102nd

ANNUAL REPORT 2024-25

PART-I

UNIVERSITY OF DELHI

102nd

ANNUAL REPORT

2024-2025

PART-I

University of Delhi

Preface

It gives me immense pleasure to present the 102nd Annual Report of the University of Delhi at a time when the University is making significant strides in multiple directions and charting a new path of academic excellence after completing 102 years of its glorious existence with timely reforms which promises far-reaching impact across academia, research, diversity and inclusion.

The journey of the University from 03 Colleges, 02 Faculties, 08 Departments, 750 students and 1380 gifted books to 90 Colleges, 16 Faculties, 86 Departments, 20 Hostels, 32 Centers & Institutions, 34 Libraries under the Delhi University Library System and more than 06 lac students is a testimony of the indomitable spirit and persistent academic endeavour of every stakeholder of the University fraternity over the last Century, both during Pre-Independence and Post-Independence era. These accomplishments are a testament to the tireless dedication of our faculty members, students and administration towards academic rigor, research innovation and social responsibilities.

The ever improving National and the International Ranking of the University as reflected in NIRF Rank of 06 among the Universities, QS World University Rank of 328, QS Asia University Rank of 81, the Times of Higher Education Rank of 801-1000 during this period clearly delineates the exponential growth of this University in recent times. Further, the University was ranked 1st among Central Universities in India in the QS World University Rankings.

Resoundingly successful implementation of the NEP 2020 through Undergraduate Curriculum Framework 2022 (UGCF 2022) is a hallmark of the vision and mission of the University which is in complete conformity with the vision of National growth and development for a Viksit Bharat by the year 2047. Udhmodya Foundation, a Section 8 Company, is supporting Startup and pre-incubated ventures, in line with the underlying principles of NEP 2020, to nurture the spirit of innovation and entrepreneurship among the students who are the youth of our youthful Nation, Bharat.

The National character of our admission policy has significantly impacted the admission process and made it more inclusive where students from every corner of the Nation has an equal opportunity to secure admission in this prestigious Institution of Eminence and chart a path of academic excellence while imbibing the best academic milieu of this University.

The exponential growth in cutting edge research is clearly reflected in an 11% increase in publication in Scopus indexed journals and consistently higher H-index of the University. In order to further augment the research initiatives and encourage faculty members, especially the newly appointed faculty members, the University is persistently investing in development of physical infrastructure which includes state of the art buildings, research laboratories, ICT enabled library facilities and enhanced IT capabilities for a better research environment while also adducing adequate importance in curricular teaching-learning.

Several path-breaking initiatives of the University to make higher education more inclusive include provision of quota for Single Girl Child and quota for students rendered Orphan in admissions and provision of Financial Support Scheme for the students. Similarly, Vice Chancellor Internship Scheme is an initiative with a vision of empowering students through experiential learning and provides them invaluable work-integrated opportunities across University Departments.

The significant International outreach of the University is exemplified by 12 new International MoUs over and above the 78 existing MoUs with partner Institutions across 35 Nations of the globe to foster faculty and student exchanges, joint research and International cooperation.

The University has always recognized the importance of its umbilical relationship with the alumni of this University and in order to further give a fillip to this initiative, Delhi University Foundation, a Section 8 Company is relentlessly working towards further strengthening the University – Alumni connect more purposively than ever before.

I am sure the multifaceted growth of the University in academics, extracurricular activities and social outreach initiatives duly complemented by the unwavering support of every stakeholder of the University will go a long way in propelling the University in its pursuit of excellence with equity and constructive engagement in every sphere of activity.

Prof. Yogesh Singh
Vice-Chancellor

Editorial Board

The 102nd Annual Report of the University of Delhi for the period from 01.04.2024 to 31.03.2025 highlighting the activities and achievements of the University of Delhi during the year 2024-2025 is presented herewith.

The Report consists of two parts:

- Part I comprises of achievements and highlights of activities of the relevant period, information about University of Delhi's academic progress including Faculties, Departments, Centres, Colleges and Finance.
- Part-II provides Information and Data.

The Editorial Board comprised of the following members:

1. Prof. Neera Agnimitra, Department of Social Work – **Chairperson**
2. Prof. Sanjay Kapoor, Department of Plant Molecular Biology
3. Prof. Rupam Kapoor, Department of Botany
4. Prof. Sandeep Kaur, Department of Chemistry
5. Prof. Deepti Taneja, Joint Dean, Cultural Council
6. Dr. Ankit Rajpal, Department of Computer Science
7. Dr. Renu Baweja, Shivaji College
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14. Dr. Geeta Mishra, Department of Continuing Education & Extension
15. Dr. Anshika Agarwal, Faculty of Management Studies
16. Dr. Chetna Gupta, Indraprastha College for Women
17. Dr. Sapna Kumari, Lady Irwin College
18. Mr. Piyush Chaudhary, Hansraj College
19. Sh. Raju Nair, Joint Registrar (Council)
20. Sh. Akhilesh Kumar Jha, Assistant Registrar (Council) – **Member Secretary**

The Editorial Board acknowledges the contribution of Smt. Seema Sirpal, Senior Technical Officer, Delhi University Computer Centre and Prof. Manisha Choudhary, Joint Dean (Archives). The Editorial Board also acknowledges the contribution of Ten VC interns for their efforts and assistance in editing the Annual Report.

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Officers of the University

(April 2024 to March 2025)

Chancellor
Hon'ble Shri Jagdeep Dhankhar

Pro-Chancellor
Justice Dhananjaya Y. Chandrachud — up to 10.11.2024
Justice Sanjiv Khanna — w.e.f. 11.11.2024

Vice Chancellor
Prof. Yogesh Singh

Dean of Colleges
Prof. Balaram Pani

Director, South Campus
Prof. Shri Prakash Singh

Director Campus of Open Learning
Prof. Payal Mago

Treasurer
Sh. Nawal Kishore

Registrar
Dr. Vikas Gupta

Proctor
Prof. Rajni Abbi

Librarian
Dr. Rajesh Singh

Dean of Faculties

Faculty of Arts
Prof. Amitava Chakraborty

Faculty of Applied Social Sciences & Humanities
Prof. Ananya Ghosh Dastidar

Faculty of Ayurvedic & Unani Medicine
Prof. Manjusha Rajgopala

Faculty of Commerce & Business
Prof. Ajay Kumar Singh

Faculty of Education

Prof. Pankaj Arora	up to 13.05.2024
Prof. Susmita Verma Lakhyani	w.e.f. 14.05.2024

Faculty of Homeopathic Medicine

Prof. Manjusha Rajgopala	w.e.f. 15.05.2024

Faculty of Inter-Disciplinary & Applied Sciences

Prof. Rajeev Kaul	up to 15.09.2024
Prof. Harsupreet Kaur	w.e.f. 16.09.2024

Faculty of Law

Prof. Anju Vali Tikoo

Faculty of Management Studies

Prof. A. Venkat Raman

Faculty of Mathematical Sciences

Prof. Naveen Kumar	up to 31.12.2024
Prof. Neelima Gupta	w.e.f. 01.01.2025

Faculty of Medical Sciences

Prof. Sunita Kalra

Faculty of Music & Fine Arts

Prof. (Mrs.) Alka Nagpal	up to 31.01.2025
Prof. Rajeev Verma	w.e.f. 01.02.2025

Faculty of Open Learning

Prof. Payal Mago

Faculty of Science

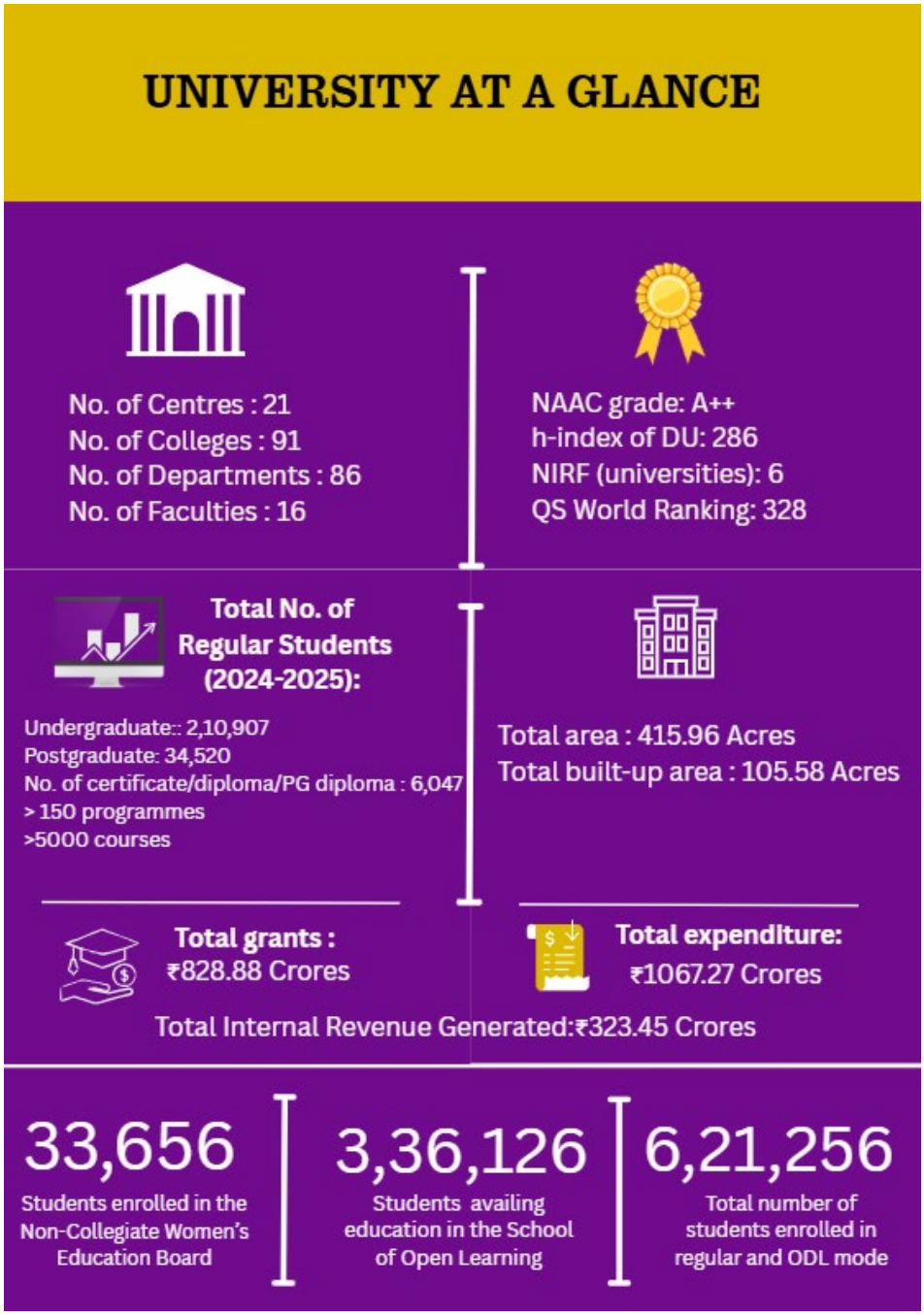
Prof. Debajyoti Choudhury

Faculty of Social Sciences

Prof. Prabhu Prasad Mohapatra	up to 11.12.2024
Prof. Shalini Shah	w.e.f. 12.12.2024 to 12.03.2025
Prof. Sanjoy Roy	w.e.f. 13.03.2025

Faculty of Technology

Prof. Sanjeev Singh



ACHIEVEMENTS AND ACTIVITIES OF THE YEAR 2024-25

Notable Highlights of the Year 2024-25

The year 2024-25 was an eventful year for the University of Delhi. The University witnessed the splendid celebration of the Centennial Year, which was marked by several memorable historic moments, along with the launch of several flagship programs and initiatives with a far-reaching impact on the overall growth and development of the university. The strategic steps taken to improve the quality of teaching-learning, encourage research publications in high-impact journals, increase accessibility to education and recruitment of permanent faculty members in a mission mode have resulted in a rise of the University's QS World Ranking by more than seventy-five positions.

Ranking

International Ranking

The University of Delhi ranked 328th in the QS World Universities Rankings 2025, showing significant improvement over last year's ranking, which was 407. It has been ranked 1st in India (out of 56 Institutions, including IITs) and 299th globally (out of 1,403 Institutions) in the Quacquarelli Symonds (QS) World University Rankings: Sustainability 2025. The University's QS World Sustainability ranking moved significantly from 381-400 rank last year to 220th rank globally this year. It is the only Indian Institution in the top 250 globally.

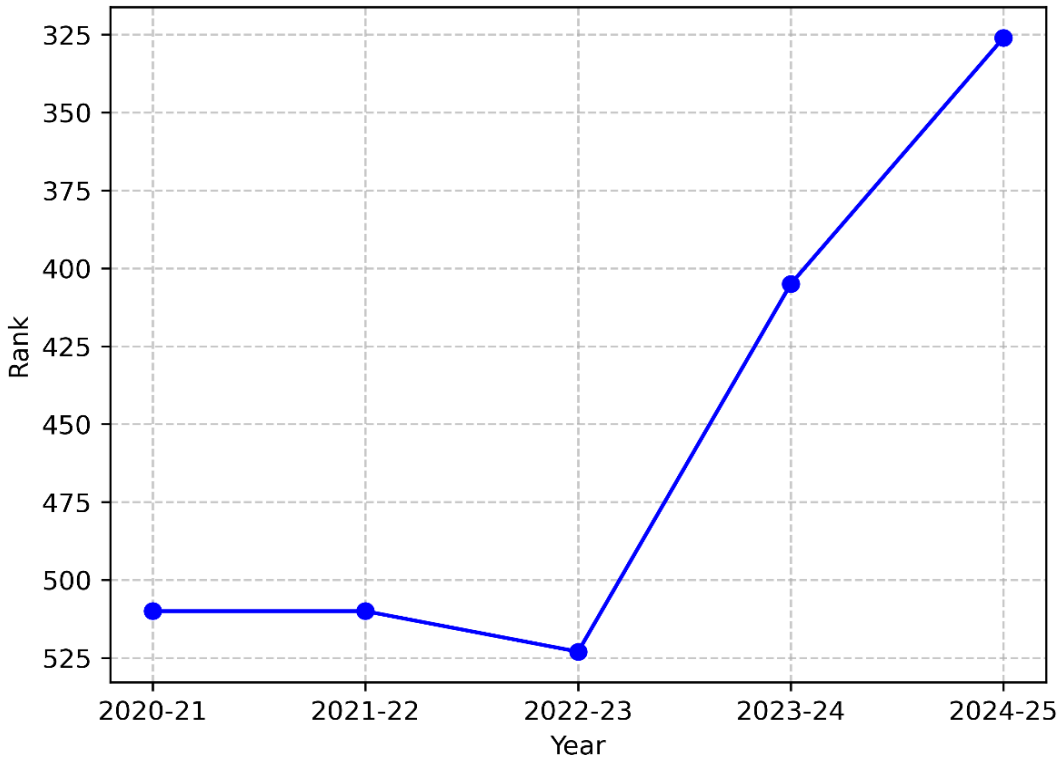
The University is ranked 81st, featuring among the top 11% in QS Asia University Rankings 2025. Of the nine indicators, the University has been ranked among 100 institutions globally in three indicators: 16th in Environmental Education, 66th in Environmental Sustainability, and 93rd in Knowledge Exchange. It has also performed significantly well in the Governance indicator, ranking 167th. The University ranked 801-1000 in the Times Higher Education: World Universities Rankings 2025, improving significantly compared to last year's ranking, which was 1001-1200.

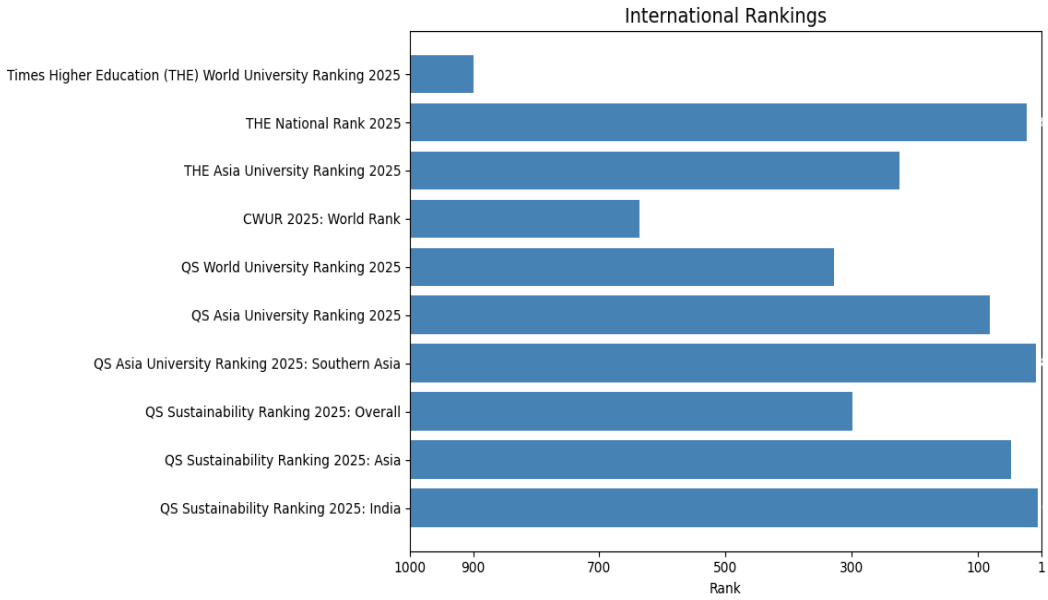
International Rank of the University for the year 2025

Ranking Name	Rank
Times Higher Education (THE) World University Ranking 2025	801-1000
THE National Rank 2025	23
THE Asia University Ranking 2025	201-250
CWUR 2025: World Rank	636
QS World University Ranking 2025	328
QS Asia University Ranking 2025	81
QS Asia University Ranking 2025: Southern Asia	8
QS Sustainability Ranking 2025: Overall	299
QS Sustainability Ranking 2025: Asia	48
QS Sustainability Ranking 2025: India	6
QS World University Rankings by Subject for the year 2025	
Anthropology	51-100
Development Studies	51-100
English Language & Literature	101-150
History	101-150
Modern Languages	101-150
Sociology	101-150
Economics and Econometrics	156
Philosophy	151-200
Politics & International Studies	151-200
Geography	151-200
Accounting & Finance	201-250

Business & Management Studies	201-250
Law	201-250
Statistics & Operational Research	201-250
Agriculture & Forestry	201-250
Mathematics	201-250

Last Five Years' QS World Ranking





National Ranking

The University of Delhi has improved its ranking in both the Universities Category as well as the Overall Category in the NIRF Rankings 2024. In the Universities category, it has jumped from 11th position to 6th position, and in the Overall Category, from 22nd position to 15th position. The University has improved its performance in almost all parameters, including teaching and learning, resources, research, professional practice, graduation outcomes, and outreach and inclusivity.

National Institutional Ranking Framework (NIRF) – India Rankings for Universities

Year	Rank
2019-20	13
2020-21	11
2021-22	12
2022-23	12
2023-24	11
2024-25	6

Admission

The University of Delhi accomplished numerous milestones with its distinct admission strategies during the Academic Session 2024-25. Aiming for "National Reach," the Admission Branch successfully registered applicants from all over the country, highlighting the University's broad appeal to the nation's diversity.

1. This year, some significant improvements were made to the online platform to ensure that the process of admissions is more student-friendly and robust:

    a. Many additional features were added on the online platform to ensure reduction of grievances, transparency, fairness and ease of operations.
    b. Data-driven predictive analysis was done. Extensive data analysis was conducted to anticipate trends and seat allocations, which helped in making decisions to fill the seats optimally in minimum rounds (For example, extra allocations in initial rounds).
    c. Simulated Ranks were displayed well in advance, giving candidates enough opportunity to assess his/ her position.
    d. Cutoffs were displayed for each round, Program-wise, College-wise, and Category-wise on the dashboard of every candidate for each round.
    e. The provision to raise a query to communicate online with candidates was further improved to allow candidates to upload documents in larger file formats.
    f. Transparency was also established amongst colleges, as every college could witness the reasons for "acceptance" and "rejection" of other colleges.
    g. Every case that was rejected was given another chance for reconsideration, i.e. mapping of every rejected application was done at the central level.

2. Initiation of a new supernumerary quota: "Single Girl Child"

    Encouraging the scheme of Beti Bachao, Beti Padaao: from the year 2024-25 onwards, one (1) supernumerary seat was reserved in each Undergraduate Program for a Single Girl Child in every program of every college of the University. This resulted in the yearly admission of approximately 1500 Single Girl children to the University.

3. Reach-out Initiatives of the Branch: Every admission cycle sees enthusiastic aspirants who need guidance and support while seeking admission to various programs in the University of Delhi. To facilitate them, the Admission Helpdesk was constituted to actively engage and resolve the queries on time. This was achieved through various mediums such as an interactive platform (Chatbots), designated emails for UG/ PG/ Ph.D. programs, Open-House webinars, Call-in service and Illustrative Examples showcasing a selection of CUET papers. During the admissions, that is, between 25-04-2024 to 31-10-2024, the Admission Branch helped many candidates through its various modes:

   a. 47,929 (forty-seven thousand nine hundred twenty-nine) queries were resolved through emails.
   b. 83,189 (eighty-three thousand one hundred eighty-nine) chats were answered through Chatbots.
   c. 2,924 (two-thousand nine hundred twenty-four) walk-in candidates and their parents were helped through face-to-face interactions.
   d. Innumerable calls were received at the Admission Branch and were adequately responded to.

   This was handled by four faculty members, along with fifty interns under the Admission Support Intern Scheme. The student-interns worked tirelessly to guide candidates and resolve their queries. In order to address similar admission-related queries, as well as issues specific to Colleges, all colleges were directed to constitute a Helpdesk, which could help in facilitating a smooth admission process. Details of all such committees were displayed on the website of the University, as well as on the websites of the respective colleges.

Summary of Admissions

1. Undergraduate Admissions 2024-25:

   - There are 69 colleges and 79 programs in which admissions were done. Overall, Undergraduate admissions are done for 1559 Programs + College combinations.
   - Number of candidates who registered: 2,46,194
   - Total Number of preferences received: 1,72,18,187
   - Total count of unique cutoffs & ranks considered for allocations: 5,68,20,017
   - Total Admissions done: 70,422
   - Number of orphans admitted: 136 (61 Females, 75 Males)
   - Total number of girls admitted in SGC quota: 849

2. Post Graduate Admissions:

   - Number of Programs: 83
   - Number of candidates who registered: 87,673
   - Total registrations to unique Programs: 1,00,358
   - Total Admissions done: 11,653
   - Percentage of girls admitted: 5,879 (50.4%)
   - Number of orphans admitted: 33 (18 Females, 15 Males)

3. B.Tech. Programs:

   - Number of candidates who registered: 11,660
   - Admission to the following programs was done based on scores obtained in JEE (Mains) Paper I:
     i. B. Tech Computer Science Engineering: 147
     ii. B. Tech Electronics and Communication Engineering: 103
     iii. B. Tech Electrical Engineering: 48

- Total number of girls admitted in SGC quota: 02
- Number of orphans admitted: 04

4. Four-year B.A. L.LB and B.B.A LL.B:

    - Number of candidates who registered: 8,245
    - Total admissions granted: 115

5. Five-year Integrated Teacher Education program (ITEP):

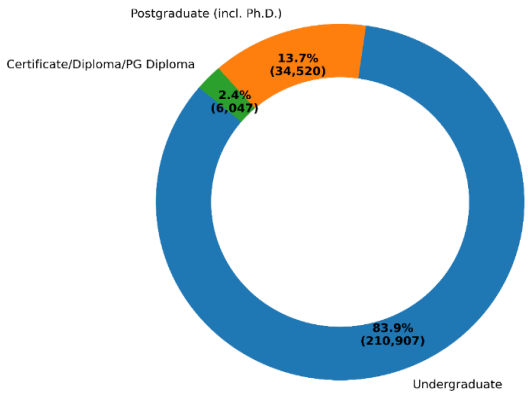
    - Total Number of candidates registered: 1,348
    - This year, the admissions to ITEP were done in four institutes, namely
        i. Department of Education: 51
        ii. Mata Sundri College for Women: 93
        iii. Shyamlal Mukherjee College: 50
        iv. Jesus and Mary College: 32
    - Number of orphans admitted: 01 Female
    - Total number of girls admitted in SGC quota: 03

6. Ph.D. Admissions

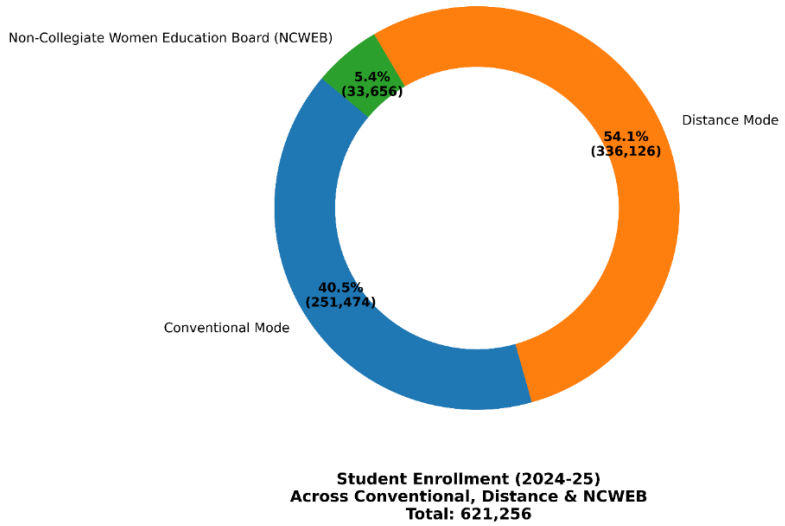
    - Phase I
        i. Number of candidates registered: 9,902
        ii. Total admissions granted in Phase I: 1,386 (712 Females, 674 Males)
    - Phase II
        iii. Number of candidates registered: 8,081

Student Enrollment

As per the data for Academic Year 2024-25, the University had 2,10,907 undergraduate students, 34,520 postgraduate students, including PhD students and 6,047 students in certificate/ Diploma/ PG Diploma on rolls. The total number of students enrolled in conventional mode was 2,51,474. Additionally, as many as 3,36,126 students were enrolled in the distance mode, and 33,656 Non-Collegiate women students also formed part of this mammoth University. The total enrollment across conventional and distance modes in all programmes was 6,21,256 during 2024-25. At present, more than half of the students come from states other than Delhi.



Student Distribution by Education Level - Conventional Mode
Total: 251,474



Examination Details

The 101st Annual Convocation of the University of Delhi was organised on 22nd February 2025 at the Multipurpose Hall of Delhi University Sports Complex (DUSC). Shri Dharmendra Pradhan, Hon'ble Minister of Education, Government of India was the Chief Guest at the function, and the Hon'ble Vice Chancellor of the University, Prof. Yogesh Singh, presided over the function.

The Details of Medals/ Awards/ Degrees/ D.M., etc., awarded at the Convocation are as under:

Degrees/Awards	No. of Receipients
Ph.D. Degree	623
M.Phil. Result Declared	262
M.Phil. Degree	58
Advance Degree	229
LL.B. Degree	2189
UG and PG Regular Degree	83902
Gold Medal and prizes for Annual Convocation	194
Misc. Degree (1st April, 2024 to 31st March, 2025)	8383

Diversity of Students

The University of Delhi receives applications from all over India for admission to various programmes offered by the University. It may be noted that in terms of students' diversity at the national level, more than half of the students come from states other than the NCT of Delhi. The University also encourages foreign students to enroll in various programmes by allocating 10% of the total seats per programme for foreign students. Through such a provision, students from different foreign countries get admitted to the University and its colleges and pursue their higher studies. A visual representation of the enrolled foreign students and their respective countries is provided below:

- 1.0 Belarus Belize Bulgaria Burundi Chad Costa Rica Djibouti DPR Korea (South Korea) Ethiopia Finland France Germany Gambia Ghana Ireland Namibia Niger Palestine Peru Poland Portugal Seychelles Sierra Leone Somalia Togo Zimbabwe
- 2.0 Australia Bhutan China Egypt Jordan Madagascar Malawi Mali Nigeria Syria Uganda Ukraine Venezuela
- 3.0 Afghanistan Angola Eswatini/Swaziland Iran Iraq Laos Republic of Fiji Yemen
- 4.0 Canada Republic of Korea Sudan Tanzania United Kingdom (Britain)
- 5.0 Kazakhstan South Africa South Sudan Uzbekistan
- 6.0 Indonesia Tajikistan
- 7.0 Botswana Russia
- 8.0 Mongolia
- 9.0 Mauritius Myanmar
- 10.0 Thailand
- 11.0 Japan Kenya
- 12.0 Mozambique
- 26.0 Sri Lanka
- 32.0 United States of America
- 33.0 Cambodia
- 37.0 Vietnam
- 79.0 Tibet Origin
- 130.0 Bangladesh
- 147.0 Nepal

The Foreign Students Registry (FSR) received over 3,000 applications for admission in various courses from 93 countries. This included those received from ICCR and the self-paying DU portal. The number of foreign students admitted to the UG courses was 396. It was 228 in the PG courses, and 27 in the Certificate/ Diploma courses. As far as foreign students who got admission in PhD programmes were concerned, it was for the first time that the number of 50 admissions in one academic session was crossed, with 57 scholars having been admitted. The FSR worked tirelessly to allot them seats in Colleges and Departments as per merit. It may be noted that the postgraduate admissions (both Master's and PhD) are administered by the related Departments. Hostel accommodation was allotted to the fullest capacity in the international hostels, viz. ISH and ISHW, and also in other on-campus hostels. This year was unique, as the University made deep inroads in South America. We now have students from Venezuela, Costa Rica and Guatemala, in addition to the previously admitted students from Peru. The FSR has, at present, over 2,000 foreign students on roll.

Noteworthy Initiatives

The University has been undertaking pioneering initiatives, from time to time, in order to provide quality and accessible education to learners belonging to different strata of society. Some of the initiatives, which have been taken in the Centennial Year are briefly stated below:

Creation of New Medical Courses, 2024-25

i. Introduction of Ordinance and Course Curriculum for the start of the new Course Bachelor's in Medical Laboratory Science (BMLS) Course in the Department of Microbiology at UCMS.

ii. Introduction of Ordinance and Course Curriculum for the start of the Super-Speciality new course of DM (Pediatric & Neonatal Anaesthesia) Course in the Department of Anaesthesia at LHMC.

iii. Commencement of B.Sc. (Medical Technology) Radiology course with an intake of 10 (Ten) seats at Lady Hardinge Medical College (LHMC) with effect from the Academic Session 2025-2026 onwards subject to grant of permission by Funding Agency i.e. Ministry of Health and Family Welfare, Govt. of India, Regulatory Bodies (Atomic Energy Regulatory Board) and National Commission for Allied and Healthcare Profession (NCAHP).

iv. Commencement of DM (Pediatrics and Neonatal Anesthesia) Course with an intake of two (02) seats per academic year in the Department of Anesthesia at Lady Hardinge Medical College (LHMC) from the Academic Session 2024-2025 onwards, subject to grant of permission by Funding Agency i.e. Ministry of Health and Family Welfare, Govt. of India/ National Medical Commission.

v. Commencement of Bachelor's Medical Laboratory (BMLS) in the Department of Microbiology at University College of Medical Sciences (UCMS) with an intake of thirty (30) seats per academic year from the Academic Session 2025-2026 onwards, subject to the approval of NCAHP as and when enforced by the respective Regulatory Body.

Financial Support Scheme 2024-25

Taking forward the need for affirmative action as mandated in the Constitution of India and to extend the benefits of equity, access, and quality in education, both in letter and spirit, to the financially weak students, the University had initiated a Financial Support Scheme (FSS) in 2022. This scheme is reflected through a fee waiver for economically weak students in the spirit of the Government's motto, "Sabka Sath, Sabka Vikas".

In the Academic Session 2024-25, a total of 1,741 students enrolled in Departments/ Centres/ Institutes applied for financial support under this scheme. After the scrutiny of the application forms, recommendations were made based on the criteria listed below:

Category	Family Income (in Rs.) Per Annum	Fee Waiver (percentage)	Remarks
1	Less than or equal to Rs. 4,00,000.00	100%	Actual fee or up to a maximum of Rs. 12,000.00
2	Between Rs. 4,00,000.00 and Rs. 8,00,000.00	50%	Actual fee or up to a maximum of Rs. 10,000.00

A total of 1,741 students were awarded financial support; out of which 513 were female students, and the rest 1,228 were male students. The details of the grant disbursed under this scheme are given below:

Gender-wise quantum of support	Count of Students	Total Grant (in Rs.)
Female students	513	43,45,137
Those received 50% support	147	9,61,627
Those who received 100% support	366	33,83,510
Male students	1228	99,29,476
Those received 50% support	275	15,15,003
Those who received 100% support	953	84,14,473
Grand Total	1741	1,42,74,613

Creation of Quota for Orphan Students

The University has taken an exemplary step of admitting two children (one male and one female) who have been rendered orphans to each programme of study, both at the undergraduate and postgraduate levels. These two seats are supernumerary.

The expenditure incurred for admission and continuance of study of such students, including hostel expenditures in the University or its Colleges, shall be met from the University Welfare Fund or Colleges Students' Welfare Fund, as the case may be. A total of 177 (PG - 34 & UG - 143) orphan students were admitted under this category in the Academic Session 2024-25.

Competence Enhancement Scheme

Aligning to the National Education Policy 2020, the University launched a new scheme called the Competence Enhancement Scheme (CES) in its Centennial Year to make higher education more accessible.

The Scheme provides opportunities for people from all walks of life to enhance their knowledge/ competence by registering for one or two courses offered in a semester in the University's colleges and departments. Such persons get the flavour of studying in the University along with the regular students of such course(s) without having to enroll for a programme of study. The number of seats prescribed per course is a maximum of 10% of the class size of such a course. These seats are treated as supernumerary seats.

Admissions under CES 2024-25 were conducted for two semesters: January to June 2024 and June to December 2024. The following are the details of the admission under CES from 1st April 2024 to 31st March 2025:

1. Time Duration: January 2024 to June 2024
Semester: IV and VI
Courses offered by the Departments: 19
Courses offered by the Colleges: 19
Total Registrations: 174 registrations in 2024
Number of students interested in taking admission: 05

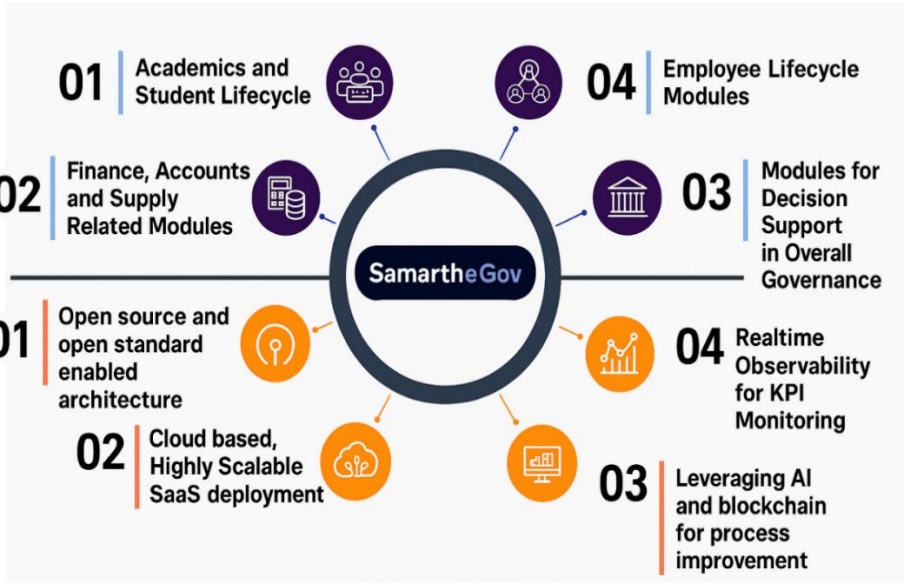
2. Time Duration: August 2024 to December 2024
Semester: I, III and V
Courses offered by Departments: 13
Courses offered by the Colleges: 30
Total Registrations: 224 registrations in 2024
Number of students interested in taking admission: 11

3. Time Duration: January 2025 to June 2025
Semester: I, III and V
Courses offered by Departments: 13
Courses offered by the Colleges: 30
Total Registrations: 173 registrations in 2025
Number of students interested in taking admission: 15

SAMARTH e-Gov

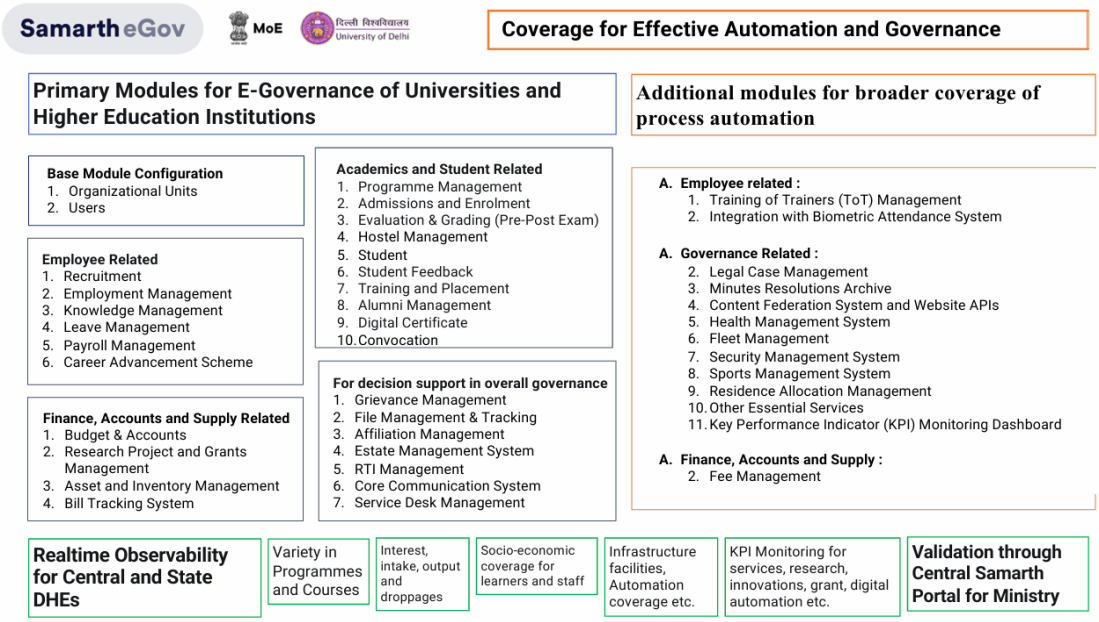
The SAMARTH e-Gov Suite, developed by the University of Delhi, is a purpose-built platform for Universities and HEIs to deploy a digital framework of good governance.

Samarth offers more than 40 automation modules for managing a variety of workflows across 5 critical functional domains of University operations and administration.

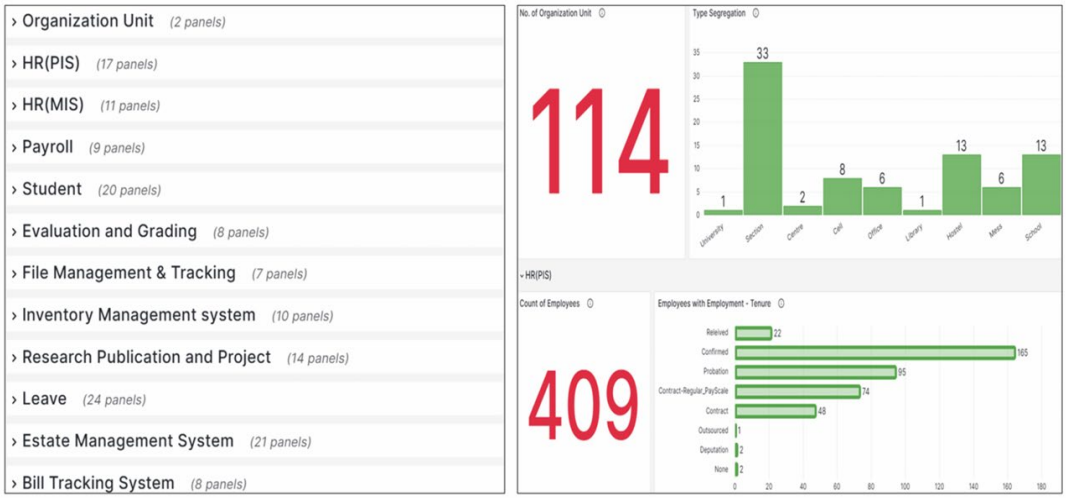


Samarth Highlights:

- 13,000+ Total Higher Education Institutions (HEIs) on Samarth (across 32 States/UTs and 435 Districts/Cities)
- 1.8 Crore Student Records
- 77 Lakh Active Students
- 1.9 Crore Successful Digital Payment Transactions to HEIs through SAMARTH
- ₹ 6,700 Crore Successful Digital Payment Amount Transacted to HEIs through SAMARTH
- 1.90 Lakhs Employee records
- 7.51 Lakhs Payroll Statements Processed online
- 5.41 Lakhs Leaves Processed online
- 2 Lakhs Files Entered and Tracked online
- 98.5K Recruitment Applications processed



Real-time dashboards for KPI monitoring from the metrics generated by all other modules of SAMARTH applicable across different functions and departments of institutions.



CU Administration for MoE

1. Subordinate Legislation: Request from CU(s) for amendment to Statutes and Ordinances and their Processing in the Ministry.

2. Statutory Positions: For record keeping, status tracking of the recruitment process, and report generation for various statutory positions under MoE (Chancellor, Vice-Chancellor, and Visitor Nominee in various Committees)

3. Annual Reports and Annual Accounts: Tracking and Management of Annual Reports and Annual Accounts of Central Universities.

4. Post Creation: For taking requests from Central Universities for new Post Creation and its processing in the Ministry.

5. Visitor Nominee Requisition: Central Universities can submit the request for a visitor nominee position if vacant or going to be vacant in the next 3 months.

6. VC Recruitment: A specialized recruitment portal was developed for the Ministry of Education for the recruitment of Vice-Chancellors in Central Universities.

SAMARTH Characteristics:

1. Embracing NEP – 2020
2. Swadeshi & Aatmnirbhar
3. Interconnected and Unified
4. Anytime, Anywhere

Roadmap:

1. Localization of software in major Indian languages
2. International outreach – G20, Africa-India

VC Internship Scheme (VCIS)

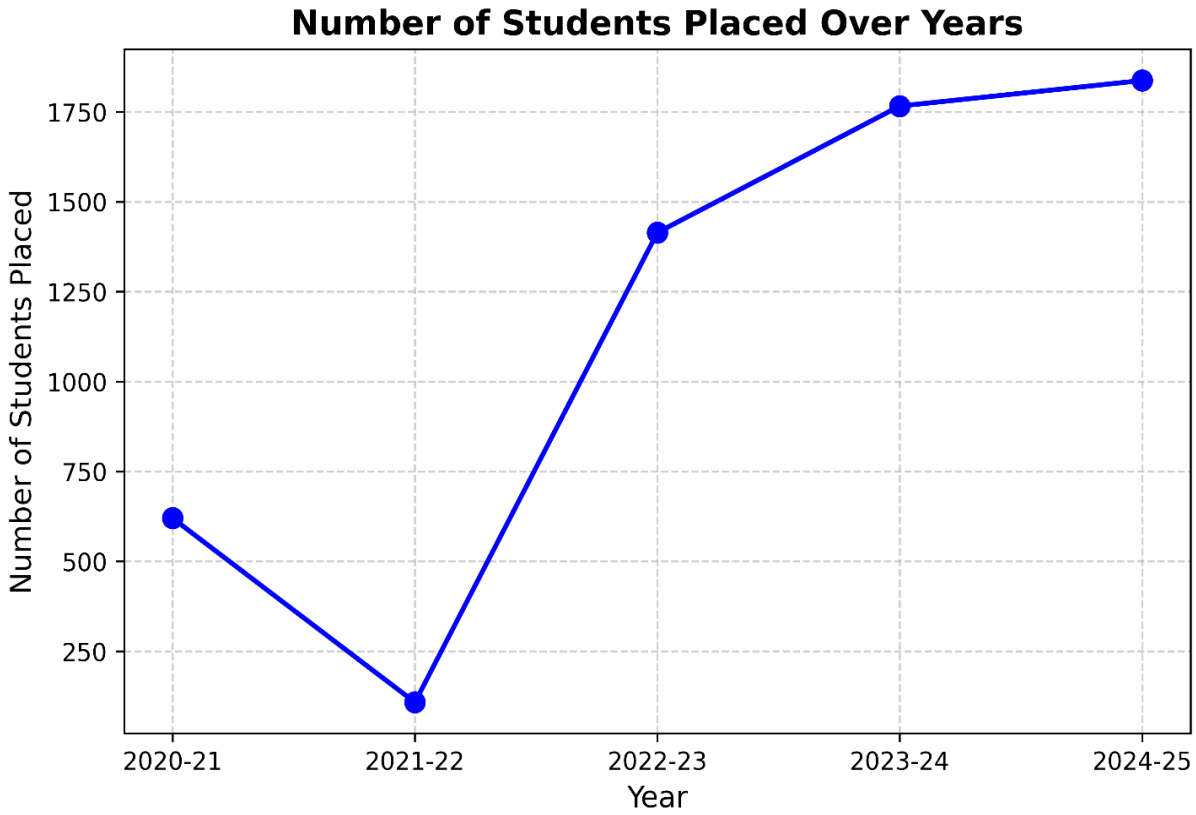
The Vice Chancellor Internship Scheme (VCIS) aims to provide internship opportunities to the students of the University, which helps them to understand the working of different sectors of the University system, in particular, and official functioning in government set-ups, in general. The Scheme also tries to advance the concept of 'Earn while you Learn'. The VC Interns who have undergone this internship got the opportunity to contribute to the University, develop a better understanding of the policies, and, thereby act as ambassadors of the University.

Gender-wise total number of students enrolled in VCIS is as follows:

VCIS	Number of Students
(i) Vice-Chancellor Internship Scheme: Part-Time- 2024	Females– 122 & Males – 62
(ii) Vice-Chancellor Summer Internship 2025	Females – 110 & Males – 49

Placements

The Office of the Dean Students' Welfare facilitated reaching out to the recruiters/ organizations for providing placement/ internships. 1,837 students got selected through this outreach. A graphical representation of the number of students placed through the Office of the Dean Students' Welfare is provided below (this excludes departmental level placements).



Data of selected/ shortlisted candidates during the Placement/ Internship/ Job Mela - 2024-25				
S. No	**Name of Company**	**Average Compensation (LPA)**	**Number of Shortlisted Candidates**	**Date of Placement/ Internship/ Job Mela**
1	Innodata	4,50,000	38	June 11, 2024
2	Axis Institute	7,20,000	5	Job Mela December 4-5, 2024
3	Back Benchers	4,35,000	9	
4	College K Baad	2,00,000	30	
5	FRR Forex Pvt Ltd	4,25,000	55	
6	KiE Square Analytics	2,25,000	13	
7	Capital Goods	4,25,000	70	
8	Ace Insurance Company	5,00,000	78	
9	Teach For India	3,75,000	63	
10	Bajaj Allianz	4,75,000	142	
11	Mobavenue	3,50,000	24	
12	Bharati Bhawan Publications	5,50,000	63	

13	Recyclify	4,00,000	20	
14	Stubborn Factory	3,50,000	14	
15	Ditto Insurance	4,50,000	36	
16	Pace Setters	3,50,000	13	
17	Burger Singh	3,00,000	75	
18	Daakroom	4,50,000	55	
19	HDB Financial Services	2,54,000	125	
20	Experts Global Pvt Ltd	6,00,000	87	
21	TCS Pvt Ltd	2,50,000	167	
22	Paisa Bazaar.Com	2,25,000	70	
23	Bird Group (BWFS)	6,00,000	65	
24	NETRIKA Consulting India Pvt. Ltd	4,00,000	35	
25	360 Degrees Solutions	3,50,000	52	
26	Planet Spark Pvt. Ltd	4,00,000	37	
27	Next IAS	3,36,000	58	
28	Mitr Pvt. Ltd	6,00,000	64	
29	Acuity Professionals	3,75,000	75	
30	Infojini Consulting Pvt. Ltd	2,25,000	30	
31	Swastik Classes	2,25,000	94	
32	Prevest Denpro Ltd	3,00,000	30	
33	Onourem	5,00,000	45	
	Total	**1,837**		

Internationalization Initiatives

The International Relations, University of Delhi, focuses on building and maintaining global partnerships, facilitating faculty and student exchange programs. In the AY 2024-25, the University of Delhi collaborated and signed 12 new MoUs with FHEIs. In total, the University has around 90 active MoUs with 35 countries around the globe (among these, we have 07 MoUs with Germany and Japan, 05 MoUs with France and Korea and 13 MoUs with Russia).

Through the Office of International Relations, around 30 students (UG/PG/PhD) of the University received International fellowships for short-term mobility under various schemes like, Sakura Science Program, Future Research Talent Program, Erasmus+ Mobility, etc.

Though there are multiple ongoing MoUs with Foreign Universities, below listed MoUs were signed during the period covered by this Annual Report:

List of MoUs signed during April 1, 2024 – March 31, 2025

S.No.	Partner University	Date of Signature
1	Moscow City University, Russia (Renewal)	April 2024
2	HSE University, Russia	April 2024
3	Helsinki University, Finland (Renewal)	May 2024
4	Niigata University, Japan (Student Exchange Agreement)	May 2024
5	Minin Nizhny Novgorod State Pedagogical University, Russia	May 2024
6	The Service Universitaire des Langues at Nantes Universite (SUL), France	May 2024

7.	Durham University, UK	June 2024
8.	University of Wuppertal, Germany (Renewal)	August 2024
9.	Universite Paul-Valery Montpellier 3, France (Renewal)	September 2024
10	University of Tokyo, Japan	November 2024
11	University of Vienna, Austria (Renewal)	November 2024
12	Universite de Bretagne Occidentale, France	December 2024
13	Goncourt Choice of India 2024-2025, Institute Francais En Inde	January 2025
14	Letter of Intent for "Mirror Laboratory on Space Technologies" with HSE University, Russia	January 2025
15	University of Liverpool, UK	January 2025
16	University of Leeds, UK	January 2025
17	University of Granada, Spain	January 2025
18	Erasmus+ IIA and MoU Addendum, Instituto Politecnico de Tomar (IPT), Portugal	March 2025
19	Minin Nizhny Novgorod State Pedagogical University, Russia (Student Exchange Agreement)	March 2025
20	Ecole des Hautes etudes en sciences sociales (EHESS), France	March 2025

Research

- Publication: There has been an increase of 11% (3,730 to 4,120) in research publications in Scopus-indexed journals.
- H-index: The H-index of the University has significantly increased from 273 to 286, indicating enhanced quality of research by faculty members.

Institution of Eminence

The Institution of Eminence (IoE), University of Delhi, is committed to developing physical infrastructure, establishing and upgrading research laboratories, libraries, Central Instrumentation facilities, IT & Networking facilities, and prioritizing research at the University.

The major achievements/ significant activities undertaken by the IoE during the financial year 2024-2025 are as follows:

1. Physical Infrastructure: To strengthen the physical infrastructure of the University, including the Academic and Administrative Building, Hostel cum Transit accommodation, Health Centre and Recreational facilities the following initiatives were taken:
   - The IoE released ₹ 12.87 crores for the vertical Extension of the Conference Centre and the Construction of the new WUS Health Centre Building.
   - The IoE released ₹ 10.56 crores to the NBCC for the construction of the Sewage Treatment Plant at the Faculty of Technology site.
   - The IoE released ₹ 0.22 crores for the infrastructure development at the Maharshi Kanad Bhawan for the Faculty of Technology, Faculty of Law, and Department of Commerce.
   - The IoE released ₹ 1.59 crores to the Faculty of Technology for infrastructure and laboratory development.

2. Research Infrastructure: The following steps were taken to strengthen the Central Instrumentation Facilities with high-end and sophisticated analytical instruments for students, researchers, and faculty members of the Science Departments at the University and the constituent Colleges of the University of Delhi:

- To purchase high-end instruments at the University Science Instrumentation Centre (USIC) at North Campus and Central Instrumentation Facility (CIF) at South Campus, around ₹ 55.18 crores were released.
- Financial support of ₹ 0.10 crore was provided for the procurement of a generator at the USIC (North Campus) to support the seamless functioning of the research equipment.

3. Information Technology & Networking: The following steps were taken to strengthen the Information Technology & Networking, procurement of academic software, and High-performance infrastructure for cloud services, and the constituent colleges of the University of Delhi:
   - The IoE released ₹ 10.17 crores to the DUCC to purchase various academic software.
   - The IoE released ₹ 6.03 crores to the DUCC for IT and cloud-based services.

4. Library Resources: The following steps were taken to upgrade the existing library facilities to meet global standards, including e-books, databases, storage, organization, and retrieval of digital library resources among the University's libraries:
   - The IoE provided financial support of around ₹ 29.49 crores to the Delhi University Library System (DULS) for procuring various e-books (Perpetual databases from international publishers) and digital archives.
   - The IoE released ₹ 5.96 crores to the DULS for the purchase of database subscriptions.
   - The IoE released ₹ 1.42 crores to the DULS for the purchase of Stand-alone computers, Kiosks, Patron Traffic Control, Blended Solution Panels, Photocopiers, and Printers.

5. Computer Labs: The following steps were taken to set up common computing facilities for the growth and development of teaching, research, and academic activities in the University:
   - For Information Technology Facilities, including computers for various Faculties, NCWEB & Libraries, sufficient financial support was provided. Around ₹ 5.654 crores have been released for developing various computer labs at the Faculty of Arts, Delhi University Library System, Faculty of Technology and NCWEB.

6. Research Activities: To strengthen and boost the research work of the faculty members in various Departments/ Centres of the University, the Faculty Research Program (FRP) and Major Research Project (MRP) were launched by the IoE.
   - The IoE under the Faculty Research Program sanctioned projects to the faculty members of the University/ colleges across various disciplines. A total of ₹ 9.48 crore was released for this purpose.
   - The IoE provided financial support in the form of the Major Research Project to the tune of approximately ₹ 0.60 crores to 17 faculty members of the University/ colleges across various disciplines to promote inter-disciplinary research.

7. Research Publication Awards: The IoE has instituted the Research Publication Awards to encourage researchers to publish their quality research work in top-rated high-impact journals and contribute to enhancing the quality of their scientific research.
   - 26 research papers were selected for the Research Publication Awards, and a sum of ₹ 0.20 crore was sanctioned. These awards were given under the following four categories: Category A (₹ 5 lakh): 02; Category B (₹ 2 lakh): 04; Category C (₹ 1 lakh): 13; Category D (₹ 0.5 lakh): 07.

8. Research Fellows and Post-Docs: To create a pool of talent that will help catalyze the high-end research at the University, the IoE has instituted College Fellows and Research Fellowship Programs.
   - The IoE has provided financial support of around ₹ 2.76 crores for the post-doctoral fellowship program named Maharishi Kanad Post-Doctoral Fellowship.

9. Repair, Maintenance, and Upgradation: The IoE has embarked on strengthening Central Instrumentation Facilities in the form of upgradation/ renovation/ maintenance in various Faculties/ Departments of the University.
   - For already installed/ existing instruments at the USIC/ CIF (North and South) and at CIFs of the Departments and Centres, financial support of about ₹ 2.13 crores has been provided for repair and maintenance.
   - The IoE provided financial support of ₹ 14.94 crores to the Engineering Branch for the installation of the sound system at the Tagore Hall, Sir Shankar Lal Concert Hall & Convocation Hall, repair of the centralized AC plant at the Biotech Building (South Campus), installation of CCTV cameras, and renovation work at the Vice Regal Lodge.
   - 52 Classrooms in various Departments were equipped with Interactive Panels with a financial support of ₹ 2.1 crores.
   - The IoE provided financial support of ₹ 1.56 crores to the Engineering Branch for the payment of the Electricity and Water Charges of the University.
   - The IoE released ₹ 0.7 crores for the technical manpower to operate high-end equipment at the USIC (North Campus) and CIF (South Campus).

10. Other Activities: The IoE also embarked on strengthening other facilities in the form of support for Patent Filing Fee, Training for Teachers, etc.
    - The IoE released ₹ 0.022 crores towards the Patent Filing Support.
    - The IoE released ₹ 0.011 crores to the Delhi School of Skill Enhancement and Entrepreneurship Development for organizing teachers' training programs to support the Skill Enhancement Courses.

University of Delhi Foundation

(a) As far as donations received through the University of Delhi Foundation are concerned, a total amount of ₹ 7,21,74,482/- (Rupees Seven Crore, Twenty-One Lakh, Seventy-Four Thousand, Four Hundred and Eighty-Two only) was raised till 31.03.2025 from 109 donors. This has been deposited in the Endowment Fund of the University of Delhi.

(b) A donation of ₹ 5,00,00,000/- (Rupees Five Crore) was received under the aegis of the Rita Bhargava Mukerji Memorial Charitable Trust (RBMMCT). Mr. Udayan Mukerji (IPS Retd.) donated this sum in memory of his late wife, Smt. Rita Bhargava Mukerji who was an alumnus of the prestigious Faculty of Management Studies, North Campus, University of Delhi. This substantial donation is dedicated towards the construction of the first floor of the FMS extension building, providing state-of-the-art facilities and resources for future generations of management students.

The amount is to be received in three installments, out of which the first installment of ₹ 50,00,000/- (Rupees Fifty Lakh) and the second installment of ₹ 2,00,00,000/- (Rupees Two Crore) were received on 27th May 2024 and 4th January 2025, respectively.

(c) The University of Delhi Foundation organized a *Samarpan Samaroh* and *Samman Samaroh* on 4th January 2025, to honor the donors of the University of Delhi and officially launch the ambulance donated by LIC Golden Jubilee Foundation, Project Sashakt Beti, Project e-Drishti and the Commemorative Volume of the Donors Chronicle 2024.

(d) The Life Insurance Corporation (LIC) Golden Jubilee Foundation donated Rs 26,80,202/- for the purchase of an ambulance for the University of Delhi's community. The ambulance has been procured, registered and stationed at the WUS, University of Delhi, North Campus, Delhi 110007.

(e) The University of Delhi Foundation launched two projects: the *Sashakt Beti* Project and the *e-Drishti* Project, wherein 300 laptops were distributed to orphan female students and single-parent female students with family income less than ₹ 4 lakhs, and 454 tablets were distributed to the visually impaired male and female students of the University. These projects were supported by a donation of ₹ 2.25 crores by BSES Discoms BRPL and BYPL. These projects were officially launched by the Hon'ble Union Education Minister Shri Dharmendra Pradhan and Member of Parliament Shri Manoj Tiwari at the Samarpan Samaroh organized by the Foundation on 4th January 2025.

(f) The University of Delhi Foundation launched the commemorative volume of the Donors Chronicle 2024, which highlights the life stories of the first 100 donors of the University of Delhi.

(g) The University of Delhi Foundation has instituted scholarships with the support of NITORI International Scholarship Foundation, based in Japan, to meritorious students of the constituent Faculties and Departments of the University. The total scholarship amount of ₹12 lakhs was received in the Endowment Fund of the University on 14th January 2025. A total of 20 students, who were toppers of their respective courses in the Faculty/ Departments, were awarded a scholarship of ₹ 60,000 each (one-time only) on 28th April 2025.

(h) The University of Delhi Foundation received ₹ 3,75,000/- from HB Stockholdings under CSR, for the purchase of a Braille Embosser for the visually impaired students of the University. The Braille Embosser has been purchased and is set to be installed at the Equal Opportunity Cell of the University.

Udhmodya Foundation

Udhmodya Foundation has successfully completed two years of supporting startups and promoting entrepreneurship within the University of Delhi. Located on the 5th floor of Maharishi Kanad Bhawan, it offers a modern co-working and incubation space for early-stage entrepreneurs.

As of March 31, 2025, Udhmodya Foundation is supporting 24 startups (across sectors - logistics, sports, health tech, social impact, waste management, agriculture, beauty and wellness, AI tools) through funding, office space, expert guidance, and networking opportunities. 15 pre-incubated startups receive regular mentorship and support. These are early-stage ideas from young entrepreneurs working on new solutions in education, food, health, skincare, smart vending, and sex education, among others.

Udhmodya Foundation has been organising regular incubation visits for students and teachers from colleges. These visits help them learn more about startups and entrepreneurship by interacting with founders directly. The Foundation received a grant from AICTE in March 2025 to conduct a Faculty Development Program (FDP) on Innovation and Entrepreneurship.

With strong support, growing infrastructure, and a focus on real impact, Udhmodya Foundation is emerging as a key player in building the next generation of startups and entrepreneurs.

Financial Data

Amount of Grants Received (in crores) from the funding agency is as follows:

Year 2024-2025	Amount of Grant Received 2024-25 (in crores)	Amount of Expenditure 2024-25 (in crores)
Salary Head (OH:36)	₹ 473.00	₹ 478.72
Recurring Head (OH:31)	₹ 313.00	₹ 544.46
Capital Assets (OH:35), including EWS	₹ 42.88	₹ 44.09

The quantum of Internal Resource Generated was ₹ 323.45 Crore.

Extramural Grants

The faculty members of the University have been able to secure grants for research from several funding agencies.

GIA: ₹ 828.88 Crores Allocated for 2024-25 Salary head OH:36 ₹ 473.00 crore, Recurring Head OH:31 ₹ 313.00 Crore and Capital Assets OH: 35 ₹ 42.88 Crores Scheme for infrastructure Development.

HEFA: ₹ 938.33 Crores funding from HEFA approved by the Ministry of Finance for 7 Projects.

The University has applied to HEFA for sanction of two projects amounting to ₹ 576.33 Crores.

Endowment Fund: ₹ 3,15,36,468/- collected through the University of Delhi Foundation.

Renovation / Construction

Major Special Repair and Renovation:

Name of the Project	Amount (in Crores)	Remarks
Arts Faculty	4	Completed
Gwyer Hall	2.4	Completed
Jubilee Hall	4	Ongoing
Record Room of University	2	Completed
Convention Hall of Arts Faculty, Tagore Hall, Shankar Lal Hall	11	Ongoing

Ongoing Constructions:

Name of the Project	Amount (in crores)
Construction of Computer Centre	87 crores
Vertical Extension of Physics and Chemistry Block	17 crores
Pragyan Bhawan near Faculty of Management Studies	29 crores
WUS Health Centre Building	36 crores
School at Maurice Nagar	27 crores
Building of IoE at Maurice Nagar	330 crores
Extension of Library	110 crores
Faculty of Technology	195 crores
Student Activity Centre at North Campus near Satyakam Bhawan	7.5 crores

Details of Statutory Meetings

The University conducted the following meetings in 2024-25:

Name of Statutory Body	Number of Meetings held
University Court	01
Executive Council	05
Academic Council	04
Finance Committee	03

Recruitment & Promotion

(i) 1,048 Assistant/ Associate Professors/ Professors/ Principals/ Directors were appointed in various Departments/ Colleges of the University.

(ii) 1,389 cases of teachers in the University were processed, and subsequently, teachers were duly promoted.

(iii) A total of 481 non-teaching staff were appointed/ promoted/ granted MACP in the University and colleges.

Right to Information (RTI)

The University functions with full observance of all the relevant provisions of the RTI Act 2005 and the rules framed thereunder from time to time. It is actively involved in the disclosure of maximum possible information in the public domain, encompassing almost all the areas of activity concerning the students, employees and various other stakeholders.

All systematic endeavours are appropriately undertaken through a well-structured mechanism of information dissemination for the public at large from time to time. Information has been disseminated by the University through various means, which include disclosure of information through its website, information handbook, prospectus for various courses of study, public notices, press releases, pamphlets, booklets, handouts, etc. This is regularly done to keep all the stakeholders informed about the developments of the University. Therefore, the University is at the forefront when it comes to the observance of transparency and accountability, leading to good governance in an academic institution.

During the year 2024-25 (1st April 2024 to 31st March 2025), the University received 6,052 Original Applications and 791 First Appeals, which were decided as per the relevant provisions of the RTI Act. During this time, 40 Second Appeals before the Hon'ble Central Information Commission were also successfully defended by the University.

Rajbhasha Cell

The Rajbhasha Cell of the University compiles and implements all the orders directed by the Ministry of Home Affairs (Department of Rajbhasha). Following is a brief description of the work undertaken by the Rajbhasha Department of the University:

1. Meeting of Official Rajbhasha Implementation Committee: In compliance with the Official Language Policy of the Union, quarterly meetings of the Rajbhasha Implementation Committee were organized every quarter (January-March, April-June, July-September, and October-December) under the chairmanship of the Director, South Campus and the Chairman (RABHAKAS) regarding the implementation of Rajbhasha Hindi.

2. Organizing Hindi Workshops: In compliance with the Official Language Policy of the Union, in relation to the implementation of Rajbhasha Hindi at the University, a Hindi workshop was organized for 45 officers/ employees in the North/South Campuses of the University every quarter (January-March, April-June, July-September, and October-December), in which lectures were given by invited experienced speakers on various relevant subjects, like the Official Language Policy of the Union Government and technical terminology, how to fill quarterly report, various formats of official correspondence and note drafting and standardization of Hindi spelling and grammatical mistakes.

3. Organization of Hindi Pakhwada: Hindi Pakhwada is organized as per rules in September/ October every year to promote Rajbhasha Hindi in the University and to encourage officers and employees (including contract officers/ employees) to do official work in Hindi. During this period, a total of five competitions (Hindi essay, Hindi dictation, Hindi extempore speech, Hindi memory test and Hindi question forum) were organized, in which officers/employees of the University participated enthusiastically. Prizes and certificates were given to the winning participants in the competitions.

4. World Hindi Day and Matrbhasha Day: To promote Rajbhasha Hindi in the University and to encourage officers and employees to do official work in Hindi, on the occasion of World Hindi Day, on January 10, 2025, Rajbhasha talk was organized in the North Campus of the University on the topic: "Was it right for the government to implement the official language in government offices?, give your opinion in favor and against". On Matrabhasha Day, February 21, 2025, a scientific seminar was organized at the South Campus on the topic: "What impact will the use of Artificial Intelligence in the world have on human life in the future?"

5. Organizing Indian Language Festival: As per the order of the Ministry of Education (Government of India), an order was received to celebrate 'Indian Language Occasion' on December 11, 2024, to commemorate the Birth Anniversary of Shri Subramanya Bharati, the renowned Tamil poet, writer and journalist who participated in the Indian freedom struggle. In this regard, a speech competition was organized for the officers/employees (including contractual/ outsourced) of the North and South Campuses of the University at Maharishi Kanad Bhawan.

6. Status of Hindi Shorthand/ Typing Training: The process of providing long-term training in Hindi typing at the Central Hindi Training Institute, Department of Official Language, to Senior Assistant/ Assistant/ Junior Assistants, working at the University, has been undertaken. Till April 2025, a total of 78 employees were trained in Hindi typing. They were trained in a phased manner by the Central Hindi Training Institute, Department of Official Language, Ministry of Home Affairs. The remaining employees of the University are being trained in a phased manner by the Central Hindi Training Institute, Department of Official Language, Ministry of Home Affairs.

7. Annual program issued by the Department of Official Language (Ministry of Home Affairs): The University strives to fulfil the targets given in the annual program issued by the Department of Official Language every year. Along with this, the annual program also commits all the

Departments/ sections/ offices of the University, and the colleges to comply with all other points mentioned in the annual program.

8. Webpage of Rajbhasha Cell: A webpage of Rajbhasha Cell has been created on the website of the University, in which important information related to the official language for officers/ employees was uploaded from time to time.

9. Reading Room and Training Centre: To promote the official language, a reading room and Hindi training centre were started in the administrative building of the University. This is moving towards becoming fully operational. In this, officers/ employees of the University are able to read Hindi newspapers and magazines during lunch break. Moreover, officers/ employees will also be given training in Hindi language/ typing/ shorthand.

10. Standard expressions and technical terminology: To promote the official language Hindi and to encourage officers/employees to do official work in Hindi, a circular related to 10 administrative phrases and 10 technical terms was issued by the Rajbhasha Cell in the first week of every month.

11. Inclusion of lectures on Official Language Policy of Union Government, Unicode and New Hindi Software in departmental training: Topics related to Official Language Policy of Union Government, Unicode and New Hindi Software were also included in the training program organized for the officers of the University and the administrative officers of its affiliated colleges.

12. Inspection of Official Language: The Ministry of Education and the University Grants Commission also inspect the progress of the Official Language Hindi at the University from time to time. In the said inspection, the University made every effort to implement the suggestions given by the Ministry and the University Grants Commission.

13. Internal Inspection: As per the instructions of Department of Official Language (Ministry of Home Affairs), Government of India, Ministry of Education, UGC and the decision taken at the meeting of Official Language Implementation Committee of the University of Delhi, an internal inspection of the Department, offices and sections of the University is carried out in a planned manner in every half year.

14. Reward for those doing Hindi work: The incentive scheme, as amended by the Home Ministry (Official Language Department) Office Memorandum No. 12013/01/2011 - R.B. (Policy), dated 14.09.2016, has also been implemented by the University on an annual basis. At the end of the year, the concerned officer/employee gets his/her details signed /verified by his/her officer on the prescribed form and sends it to the Rajbhasha office, for which they are also given prizes as follows:

Position	Amount (₹)
First (2 Prizes)	5,000
Second (3 Prizes)	3,000
Third (5 Prizes)	2,000

15. Publication of Hindi Magazine Gyanlok: Two editions of the University's annual in-house magazine (Gyanlok) have been released, and work on the third edition is in progress.

Awards

Padma Award

- Prof. Bibek Debroy, an alum of the Delhi School of Economics, was honored with the Padma Bhushan Award, the third-highest civilian award of India.
- Prof. K L Krishna and Prof V R Panchamuki of the Delhi School of Economics were honored with the Padma Shri Award, the fourth-highest civilian award in India.

Visitor's Award

- Prof. Rina Chakrabarti, who is a Senior Professor as well as Head of the Department of Zoology, was conferred the Visitor's Award for Research in Biological Sciences for her research contributions to Sustainable Freshwater Aquaculture.

New Campuses

The University of Delhi is expanding its presence across Delhi with the addition of two new campuses and a College. Hon'ble Prime Minister Shri Narendra Modi ji virtually laid the foundation stones for these projects on 3rd January 2025:

- East Campus at Surajmal Vihar: This campus will cater to the growing demand for higher education in East Delhi.
- West Campus at Dwarka Sector 22: This campus will provide increased access to quality education for students from West Delhi.
- A new college named Veer Savarkar College is being set up in Roshanpura, Najafgarh to provide quality education.

Major Events and Programmes

One-day National Conference on 'Hindu Studies at the University of Delhi: Understanding Hindu Dharma and Hinduness'

A one-day conference on *"Understanding Hindu Dharma and 'Hindutva'"* was organized on April 2, 2024, by the Centre for Hindu Studies at the University of Delhi. The event was inaugurated by Prof. Yogesh Singh, Hon'ble Vice-Chancellor, University of Delhi, who was the Chief Guest. The Guest of Honour and Keynote Speaker was Swami Vigyananand Ji, Joint General Secretary of the Vishva Hindu Parishad and Founder & Global Chairman of the World Hindu Foundation. In his inaugural address, Prof. Yogesh Singh underscored the importance of shaping education through an Indian lens and worldview. He cited examples from ancient Indian architecture, noting its energy-efficient design in contrast to modern constructions that rely heavily on electricity for cooling. He also highlighted India's rich legacy in trade and knowledge systems, urging academic institutions to reconnect with these civilisational roots. Prof. Singh expressed confidence that initiatives like the Centre for Hindu Studies would play a vital role in reviving and promoting India's cultural and intellectual heritage.

One-day National Conference on 'Hindu Studies at the University of Delhi: Understanding Hindu Dharma and Hinduness

Book launch "*Bhakti Samvedna aur Maanav Moolya*" Author: Prof. Anil Rai

At a book launch event held on April 3, 2024, at the University of Delhi, Hon'ble Vice-Chancellor Prof. Yogesh Singh emphasized that a teacher is assessed daily against the evolving standards of time and must therefore continuously strive for growth and excellence.

He made these remarks during the release of Prof. Anil Rai's book *"Bhakti Samvedna aur Maanav Moolya"*. Commending the book's insightful exploration of India's historical and cultural heritage, Prof. Singh noted its thoughtful reflection on the country's ancient glory, the challenges of its colonial past, and the enduring power of values, as exemplified through the lives and works of luminaries such as Tulsidas and Kalidas.

He further stated that true excellence is achieved when individuals articulate their thoughts with conviction, deeply rooted in cultural values—an approach that contributes to the elevation of both the individual and the nation.

Book launch "*Bhakti Samvedna aur Maanav Moolya*"

‘Celebration of Samvidhan Amrit Mahotsav: Celebrating 75 years of Republic of Bharat’ by the organization of ‘कवि सम्मेलन’ संविधान: विकसित भारत की राह करे आसान’

As part of the *“Samvidhan Amrit Mahotsav: Celebrating 75 Years of the Republic of Bharat”*, the University of Delhi organized a *कवि सम्मेलन* on the theme *“संविधान: विकसित भारत की राह करे आसान”*. The event was graced by Prof. Yogesh Singh, Hon’ble Vice-Chancellor, University of Delhi, as the Chief Guest, and Dr. Nand Kishore Garg, Chancellor of Maharaja Agrasen University, Himachal Pradesh, as the Guest of Honour on April 15, 2024.

In his address, Prof. Yogesh Singh emphasized the enduring relevance of the Constitution of India in guiding the nation’s progress. He noted that the Constitution is not merely a legal document but a living framework that ensures justice, liberty, equality, and fraternity—principles that continue to steer Bharat towards becoming a developed nation. He highlighted the importance of instilling constitutional values among the youth to strengthen democratic institutions and promote inclusive growth.

Speaking on the occasion, Dr. Nand Kishore Garg reflected on the inspirational vision of the framers of the Constitution and its role in shaping India’s developmental path. He underscored the need for collective responsibility in safeguarding constitutional ideals while adapting to the changing aspirations of society.

The *कवि सम्मेलन* brought together poets whose verses celebrated the spirit of the Constitution, weaving together patriotism, cultural pride, and the shared dream of a *Viksit Bharat*.

Celebration of Samvidhan Amrit Mahotsav: Celebrating 75 years of Republic of Bharat

62nd Foundation Day Ceremony of the School of Open Learning on the theme "विकसित भारत के निर्माण में मुक्त शिक्षा का योगदान"

The 62nd Foundation Day Ceremony of the School of Open Learning (SOL) was celebrated on May 06, 2024, on the theme *"विकसित भारत के निर्माण में मुक्त शिक्षा का योगदान"*. The event was graced by Shri Jagdeep Dhankhar, Hon'ble Vice President of Bharat, as the Chief Guest, and was presided over by Prof. Yogesh Singh, Hon'ble Vice-Chancellor, University of Delhi. In his address, Shri Jagdeep Dhankhar emphasized the transformative role of open and distance education in shaping a progressive and self-reliant India.

He noted that such modes of learning have been instrumental in democratizing access to quality education, empowering learners from diverse socio-economic backgrounds, and enabling them to contribute meaningfully to nation-building. He lauded the School of Open Learning for its sustained efforts in expanding educational opportunities and fostering inclusivity over the past six decades.

Presiding over the ceremony, Prof. Yogesh Singh highlighted the importance of aligning educational initiatives with the vision of *Viksit Bharat@2047*. He stressed that open education must not only cater to academic advancement but also equip students with skills, values, and perspectives necessary for India's holistic development. He congratulated the faculty, staff, and students of SOL on reaching this significant milestone and expressed hope that the institution will continue to innovate and lead in the field of distance learning.

62nd Foundation Day Ceremony of the School of Open Learning on the theme "विकसित भारत के निर्माण में मुक्त शिक्षा का योगदान"

International Day of Yoga 2024

The University of Delhi celebrated the International Day of Yoga (IDY) 2024 on June 21, 2024, under the theme *"Yoga for Self and Society."*

The event was graced by Sh. Dharmendra Pradhan, Hon'ble Minister of Education, as the Chief Guest, and Shri Manoj Kumar Tiwari, Hon'ble Member of Parliament, Lok Sabha (North East Delhi), as the Guest of Honour. The Program was presided over by Prof. Yogesh Singh, Hon'ble Vice-Chancellor, University of Delhi.

Renowned Yoga Guru Shri Surakshit Goswami led the session, guiding participants through various yogic practices while emphasizing their physical, mental, and spiritual benefits.

The event brought together students, faculty, and staff to celebrate the ancient Indian tradition of yoga and its relevance in modern life, highlighting its power to bring balance between personal well-being and social harmony.

International Day of Yoga (IDY) 2024 on June 21, 2024, under the theme *"Yoga for Self and Society"*

National Seminar to commemorate "Partition Horrors Remembrance Day" on the theme: "Unraveling the Partition of India"

The Centre for Independence and Partition Studies, University of Delhi, in collaboration with the National Council for Promotion of Sindhi Language and the Indira Gandhi National Centre for the Arts, organized a National Seminar on August 14, 2024, to commemorate *"Partition Horrors Remembrance Day"* on the theme *"Unravelling the Partition of India"*. The event was graced by Shri Arjun Ram Meghwal, Hon'ble Minister of Law and Justice, as the Chief Guest, with Prof. Kapil Kapoor, Former Chancellor of Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha, delivering the Keynote Address. The seminar was presided over by Prof. Yogesh Singh, Hon'ble Vice-Chancellor, University of Delhi.

In his address, Shri Arjun Ram Meghwal reflected on the tragic consequences of the Partition of India, emphasising the need to remember the sacrifices and struggles of those affected. He urged the youth to draw lessons from history to strengthen the unity, integrity, and resilience of the nation.

Delivering the keynote lecture, Prof. Kapil Kapoor offered a deep academic and cultural perspective on the Partition, highlighting its civilisational, social, and linguistic impacts. He underscored the importance of preserving narratives and memories to ensure that the trauma and lessons of Partition remain part of the nation's collective consciousness.

In his presidential remarks, Prof. Yogesh Singh stressed that commemorating such events fosters awareness of India's historical journey and reinforces the commitment to safeguarding the nation's unity and diversity.

Partition Horrors Remembrance Day on the theme: "Unraveling the Partition of India"

“Samarpan Samaroh” for celebration of philanthrophy, inclusion and academic progress

The University of Delhi Foundation organized the “Samarpan Samaroh” on January 4, 2025, at the Convention Hall, University of Delhi, wherein two projects Sashakt Beti & e-Drishti were launched for the students belonging to the underprivileged sections of society.

The event was graced by Shri Dharmendra Pradhan, Hon’ble Minister for Education, Government of India, as the Chief Guest, and Dr. Sukanta Majumdar, Hon’ble Union Minister of State for Education and the North Eastern Region, as the Guest of Honour. The programme was presided over by Prof. Yogesh Singh, Hon’ble Vice-Chancellor, University of Delhi.

As part of the Foundation’s initiatives, laptops were distributed to female students who are either orphaned or have a single parent, under the ‘Sashakt Beti’ Program. In addition, visually impaired students were provided with tablets through the ‘E-Drishti’ initiative.

The event also marked the inauguration of a fully equipped ambulance and the launch of the Commemorative Volume of the Donor’s Chronicle, 2024, in recognition of the generous support extended by the University’s donors.

Samarpan Samaroh

Book Launch of "Modi vs. Khan Market Gang"

A book launch event for *"Modi Vs. Khan Market Gang"* was held on January 16, 2025, in collaboration between the Council for Media & Public Policy Research, Hear the Silence Foundation, and the University of Delhi.

The event was graced by Shri. Shiv Prakash Ji, National General Secretary, BJP, who was the Chief Guest and delivered the Keynote Address. The Special Guest was Dr. Jyoti Mirdha, Former Member of Parliament. The event was presided over by Prof. Yogesh Singh, Hon'ble Vice-Chancellor, University of Delhi.

Prof. Yogesh Singh highlighted the value of such events in academic spaces, encouraging students and scholars to engage with diverse political thoughts. He appreciated the effort behind the event and expressed hope that it would inspire more conversations around leadership, media, and governance.

Book launch event for *"Modi Vs. Khan Market Gang"*

Celebration of the 76th Republic Day

The University of Delhi celebrated the 76th Republic Day on January 26, 2025, with great enthusiasm and patriotic spirit at the historic Vice Regal Lodge. The celebration began with the Flag Hoisting Ceremony at 10:05 AM, followed by an address by Prof. Yogesh Singh, Hon'ble Vice-Chancellor, University of Delhi, at 10:15 AM.

In his address, Prof. Singh spoke about the significance of the Constitution and the values it upholds. He encouraged everyone present to contribute actively toward nation-building and uphold the ideals of justice, equality, and unity that form the foundation of the Republic.

The event saw wide participation from faculty members, students, and administrative staff, all coming together to honor the spirit of the nation.

Celebration of the 76th Republic Day

Faculty Awards and Honors

Faculty of Arts

- Prof. Anil Kumar Aneja of Department of English, was appointed the Director of Department of English, Centre for Disability Studies, University of Delhi.
- Prof. Prerna Malhotra of Department of English, was appointed Joint Director of Centre for Hindu Studies, University of Delhi.
- Prof. V. Venkataraman of Department of Germanic and Romance Studies presented a keynote address on 'Profesores de lenguas extranjeras y el aula: un espacio para la investigación, aprendizaje y reflexión' during the conference on 'Learning and Teaching Spanish as a Foreign Language: Challenges, Perspectives and Contemporary Experiences', 20th -21st February, 2025.
- Prof. Sudha Singh of Department of Hindi received Young Achievers Award by Pahal Multipurpose Social Science Organization, SHD Research Foundation & Institute of Life Long Learning, University of Delhi.
- Prof. Anil Kumar Rai of Department of Hindi received Indian Youth Icon Award 2024 by International Council of Education, Research and Training and DAV College, New Delhi.
- Prof. K.P. Singh of Department of Library & Information Science was awarded the World Library Leader award by COLLNET Special Library Association, SLA Asian Community (France), 2024.
- Prof. K.P. Singh of Department of Library & Information Science was awarded with *शिक्षा के संत-आद्य जागनीपीठ श्री 5 महामंगलपुरी धाम*, Surat, 2024.
- Prof. K.P. Singh of Department of Library & Information Science was awarded with DLIS-Distinguished Faculty Award by the Department of Library and Information Science, University of Delhi, 2024.
- Prof. M. Madhusudhan of Department of Library & Information Science was awarded the Research Excellence Award by the Society for Library Professionals and Special Libraries Association, Asia Community (India), 2024.
- Prof. M. Madhusudhan of Department of Library & Information Science was awarded the Academic Excellence Award by Social Development Federation, Dayalbagh, Agra (India), 2024.
- Prof. Balaganapathi Devarakonda of Department of Philosophy represented India as the Indian Council for Cultural Relations (ICCR) Chair of Indian Studies at the University of the West Indies, Jamaica—an important milestone underscoring the department's international engagement.
- Prof. S. P. K. Jena of Department of Psychology was invited to act as a Member of Faculty Development Board, SGT University, Gurgaon.
- Dr. S. Meena of Department of Psychology obtained 'O' Grade in Short Term Course on Understanding and Modifying Core Beliefs in Cognitive Behaviour Therapy organized by HRDC-Lovely Professional University, 18-23rd November, 2024.
- Dr. S. Meena of Department of Psychology chaired a session of 3 days 11th International and 13th National Indian Psychological Science Congress organized by the Department of Psychology, C.C.S. University, Meerut, U.P. in collaboration with National Association of Psychological Science, Chandigarh, and Mental Health Mission India, Meerut, U.P, 29th November -1st December, 2024.

- Dr. S. Meena of Department of Psychology chaired a session of 3 days International Conference on Psychology and Rehabilitation Sciences on 'Empowering Lives: Advances in Psychological and Rehabilitation Sciences' organized by LRS World College, Moradabad & AHEAD sponsored by RCI at Billabong High International School, Noida, Delhi, NCR, 27th -29th March, 2025.
- Dr. Baljinder Nasrali of Department of Punjabi received Sant Atter Singh Ghunas Award at Dera Ghunas for his Contribution in the field of Literature, 12th October, 2024.
- Dr. Ravinder Kumar of Department of Punjabi nominated as a Member of Board of Studies in MD-FYIP Post Graduate Programme in Languages, Punjabi University, Patiala from (24-05-2024 to 23-05-2026).
- Dr. Jaspal Kaur of Department of Punjabi chaired literary meeting at Punjabi Bhawan, Delhi on 14th September, 2024.
- Dr. Yadwinder Singh of Department of Punjabi was awarded with 'A' grade for successfully completing a Refresher Course in Comparative Literature and Translation Studies at MMTTC, University of Hyderabad from 16th - 30th December, 2024.
- Dr. Ravinder Kumar of Department of Punjabi was appointed as Subject Expert of the Board of Studies (UG) & (PG) in the Punjabi Guru Nanak Dev University, Amritsar.
- Dr. Jaspal Kaur of Department of Punjabi was nominated as Subject Expert for the promotion of Professor under CAS by the University of Delhi in Sri Guru Nanak Dev Khalsa College, Dev Nagar, Delhi
- Dr. Nachhattar Singh of Department of Punjabi was nominated as Member of the Arts Faculty NAAC Presentation Committee, Faculty Presentation (Dean Academic) NAAC Team.
- Dr. Ravinder Kumar of Department of Punjabi participated as Co-Chairperson of Cultural Program Committee during NAAC Visit.
- Prof. Daya Shankar Tiwary of Department of Sanskrit received the award "Dr. Mithilesh Kumari Mishra Sanskrit Sadhaka Sammana 2024" at Satyakama Bhawan, University of Delhi organized by Department of Sanskrit in collaboration with Bihar Sanskrit Sanjeevan Samaj, (December 1st, 2024)
- Prof. Daya Shankar Tiwary of Department of Sanskrit received "Surbhararti Samupashak Samman 2023" in the Velidectory Session of the 4th International Conference (ISC) organized by Maitreyi College, University of Delhi in collaboration with Institute of Advance Sciences, USA and Council of Indic Studies CISR Delhi (December 16th, 2024).
- Prof. Ranjit Behera of Department of Sanskrit chaired a session in the 51st All India Oriental Conference jointly organized by Bharatiya Vidvat Parishat, Bangalore, Central Sanskrit University & Shri Krishna Matha, Udupi, (October 24-26th, 2024)
- Tiwary, D. S. (2025). of Department of Sanskrit, was Member of the editorial board, *Patliputra Journal of Indology* (ISSN 2320-351X) [UGC Approved]. Patliputra Centre for Indological Research.
- Tiwary, D. S. (2025). of Department of Sanskrit, was Executive Editor, *International Journal of Sanskrit Research (Anantaa)* (ISSN 2394-7519). Delhi.
- Tiwary, D. S. (2025) of Department of Sanskrit, was Member of the editorial board, *Drishtikon* (ISSN 0975-119X). Drishtikon Prakashan, New Delhi.
- Prof. Ranjan Kumar Tripathi of Department of Sanskrit was nominated as Dean Students' Welfare (D.S.W.), University of Delhi, w.e.f May 13th 2024 (Office Order No – Ref. Established. ii (I) /010/2000/04/609 Dated May 13th, 2024)

- Prof. Ranjan Kumar Tripathi of Department of Sanskrit was nominated as Member of Governing Body in Deshbandhu College, Ref. No. Cs/Sdc/108/2025/Gb-Dbc/1114 (May 21st, 2024)
- Prof. Ranjan Kumar Tripathi of Department of Sanskrit was nominated as Chairman of DCAC College, University of Delhi, w.e.f. September 7th, 2023 till January 13th, 2025.
- Prof. Ranjan Kumar Tripathi of Department of Sanskrit was nominated as Chairperson of the DCAC College from November, 2023 to January 2025.
- Prof. Ranjit Behera of Department of Sanskrit was nominated as Joint Dean, Admissions, University of Delhi for the academic session (2023-24) & (2024-25).
- Prof. Ranjit Behera of Department of Sanskrit was nominated as Chairperson, WUS University Hostel for Women, University of Delhi from October 2nd, 2021-till date.
- Prof. Ranjit Behera of Department of Sanskrit was nominated as Convener, Central Admission Grievance Redressal Committee, Admission Branch, University of Delhi from academic session (2019-20) to (2024-25).
- Dr. Somveer, of Department of Sanskrit, Associate Professor, was Life Member-अखिल भारतीय दर्शन – परिषद्, भोपाल, सदस्यता क्रमांक– S/012/2024, रशीद क्रमांक– 516, from (July 4th, 2024).
- Dr. Vijay Shankar Dwivedi of Department of Sanskrit participated as Chairperson and delivered a lecture entitled 'Kumbhparva avm vijjan' in International Conference organized by Uttarpradesh Sanskrit Sansthan, India, 07-02-2025. Dr. Girish Munjal is the member of the Editorial Board, *The Journal of Russian Studies*, an international peer-reviewed scientific journal, Registered with the National ISSN Agency of the Russian Federation, ISSN number: 2713-2501 (Print). PUBLISHER Institute of Cultural Heritage, Kazan, Republic of Tatarstan, Russian Federation.
- Dr. Girish Munjal of Department of Slovanic was an invited Foreign Expert in the Research Project entitled "Literature of Orient" in publishing and cultural education projects of A.M. Gorky during 1920's" of Russian Scientific-Scholarly Fund No. 24-78- 10046. This project is being fulfilled by the M. Gorky Institute of World Literature, Russian Academy of Sciences. He will conduct practical seminars and contribute to publications on the given topic (2024 -2026).
- Dr. Atmoja Bose of Department of Slovanic received the visiting scholar fellowship from Medieval Slavic Summer School 2024 (MSSI 2024), co-sponsored by the Hilandar Research Library (HRL), the Resource Centre for Medieval Slavic Studies (RCMSS), and the Department of Slavic & East European Languages & Cultures (SEELC), College Arts & Science, The Ohio State University, Ohio, Columbus, USA.
- Dr. Margit Köves of Department of Slovanic was the member of Editorial board, Tanulmányok, Faculty of Philosophy, University of Novy Sad, Novy Sad (Republic of Serbia).
- Ms. Anju Rani of Department of Slovanic coordinated the workshop for young translators entitled "Shkola Molodykh Perevodchikov", 13th-02- 2024.
- Ms. Anju Rani of Department of Slovanic coordinated the Russian Folk Festival "MASLENITSA" organized by Department of Slavonic & Finno-Ugrian Studies, University of Delhi in collaboration with The Embassy of Russian Federation in India, 14th -03-2024.
- Dr. Ali Ahmad Idrisi of Department of Urdu was awarded the Maulana Abul Kalam Azad Taleemi-O-Tadreesi award by Urdu Development organization, Muzaffar Nagar, U.P, 10-11-2024.
- Dr. Ali Ahmad Idrisi of Department of Urdu was awarded the Allama Mohammad Iqbal Aalami Yum e Urdu Award by Aalami Yum e Urdu Muntazima Committee, 09-11-2024.

Faculty of Ayurvedic & Unani Medicine

- Dr. Mahesh Vyas of the All India Institute of Ayurveda (AIIA), as a co-author, has published an article in Annals of Ayurvedic Medicine entitled "Broncho-protective Effect of Tulsi by Using Total Lung Capacity analysis on PranvehaSrotas – A Case Series"
- Prof. (Dr.) Yogesh Badwe of the All India Institute of Ayurveda (AIIA) was invited as an Internal Examiner (PhD open Viva Voce & Defence of thesis) at Maharashtra University of Health Science (MUHS), Nashik, on 21 to 22 May 2024.
- Dr. Amit Rai of Ayurvedic & Unani Tibia College served as Guest Editor for a special issue of the JRAS Journal on the theme of Geriatric Healthcare.
- Dr. Ayesha Raja of Ayurvedic & Unani Tibia College was appointed as a Board Member for the Regular Board of Studies (BUMS Final Prof.).
- Dr. Fahmida Kausar and Dr. Shalini Varshney of Ayurvedic & Unani Tibia College were recognized as Ashwagandha Champions by the Directorate of AYUSH under the NMPB sapling distribution initiative.
- Prof. Mohammad Zubair of Ayurvedic & Unani Tibia College was felicitated as the Special Guest of Honor at the 7th Run4Cause—Tarey 2024, held on April 7, 2024, at Thyagraj Sports Complex, New Delhi, in recognition of his outstanding commitment and contributions to humanitarian service.

Faculty of Commerce

- Prof. Amit Kumar Singh of Department of Commerce received the Certificate of Appreciation for exemplary service, dedication, and contribution by the Hon'ble Vice Chancellor, University of Delhi.
- Prof. Amit Kumar Singh of Department of Commerce was honored by SEBI as Champion of Investors Education for his contributions in this field, at 'Bharat Ka Share Bazar' Pavilion set up by SEBI and other stakeholders at IITF 2024.
- Prof Sunaina Kanojia of Department of Commerce received the prestigious excellence award from the University of Delhi.

Faculty of Education

- Prof. Susmita Lakhyani of Department of Education was awarded with 'Samman Patra, Naari Shakti Samman 2025 Distinguished Excellence Award' for contributions to Education, Society and Culture. It was awarded by the Delhi Teachers University, Delhi on March 26, 2025.

Faculty of Inter-Disciplinary and Applied Sciences

- Prof. Amita Gupta of Department of Biochemistry received Lifetime Achievement Award by the Society for Bacteriophage Research and Therapy, 2024.
- Prof. Amita Gupta of Department of Biochemistry was Appointed Director, Delhi School for Skill Enhancement & Entrepreneurship Development (DSSEED), Institution of Eminence (IoE), University of Delhi
- Prof. Amita Gupta of Department of Biochemistry was awarded with the "Fund for Improvement of S&T Infrastructure (FIST)" grant by Department of Science and Technology (DST), Government of India.

- Prof Tapasya Srivastava of Department of Genetics delivered the Asian Journal of Organic Chemistry AJOC, Wiley) lecture award on 'Nicotinamide AcetylCholine Receptors (nAChR) in lung cancer: focus on never smokers' at FORCE-IICS conference on 3.10.2024.

Faculty of Law

- Dr. Anita Yadav of Campus Law Centre received fellowship for Xiamen Academy of International Law summer program (July 8 - 19, 2024), and after the course received Outstanding Performance Award.
- Dr. Mehpara of Campus Law Centre was awarded Ph.D. Degree by Faculty of Law, University of Delhi on 22 October 2024.

Faculty of Mathematical Sciences

- Ruchi Das of Department of Mathematics was a Member of (i) Committee constituted for formulation of re-employment of research oriented academicians for promoting and strengthening the research culture in the University & for formulation of re- employment of research oriented academicians for promoting and strengthening the research culture in DU Colleges, (ii) Subject Expert Committee on Physical and Mathematical Sciences under Women Scientists Scheme-A, a flagship program of DST, (iii) Subject Expert Committee on Physical and Mathematical Sciences under WISE-PDF program of DST.
- Ruchi Das of Department of Mathematics was (i) a Subject Expert on Mathematical Sciences, Inspire Fellowship, DST, and (ii) an External Member for the Academic Council of the University of Allahabad, Prayagraj, for a period of three years w.e.f. June 07, 2024.
- Tarun Das of Department of Mathematics was Head, Department of Mathematics, DU since April 13, 2024.
- Tarun Das of Department of Mathematics was (i) a Member of the Standing Committee for Academic Matters, (ii) a Member of the Academic Council of DU and AU, (iii) Honorary Treasurer, Indian Society for History of Mathematics, and (iv) an Expert Member for VC Selection in the country for many Universities.
- Surendra Kumar of Department of Mathematics received Research Publication Award Grant in 2024.
- C S Lalitha of Department of Mathematics was (i) a Member of the FIST Expert Committee of DST, 2024, and (ii) an External Member on the Special Committee, School of Physical Sciences, Jawaharlal Nehru University, 2024-2027.
- L K Vashisht of Department of Mathematics was a member of Editorial Board of International Journal of Wavelets Multiresolution and Information Processing.
- Dr. Ankit Rajpal and Prof. Naveen kumar of Department of Computer Science received a research publication award of Rs. 5,00,000/- from IOE, University of Delhi for getting their research published in top 5% Q1 journal.
- Sr. Prof. Chandra K. Jaggi of Department of Operational Research was awarded 'Rotary Shiksha Vageswari Samman' by Rotary Club of Delhi Uptown in 2024.
- Sr. Prof. P.C. Jha of Department of Operational Research was felicitated for Outstanding Contribution to the field of Optimization and Operational Research as conferred by the SocPros 2025 Executive Committee during the 13th International Conference on Soft Computing for Problem Solving (SocPos 2025) on February 26th, 2025, organized by Department of Applied Mathematics and Scientific Computing, IIT Roorkee, India.

- Sr. Prof. Pankaj Gupta of Department of Operational Research and Prof. Mukesh Kumar Mehlawat featured among the Top 2% World Scientists in Operations Research category based on citation impact during the years 2023 in the ranking list published by Stanford University and Elsevier in 2024.
- Sr. Prof. Chandra K. Jaggi, Prof. Aditi Khanna, Dr. Vandana Khaitan of Department of Operational Research received the Research Publication Award Grant by the Institution of Eminence, University of Delhi.
- Dr. Kaushal Kumar of Department of Operational Research was awarded as 2024 Best Early-Career Research Papers by the journal Cleaner Logistics and Supply Chain, for the paper entitled "An uncertain sustainable supply chain network design for regulating greenhouse gas emission and supply chain cost" co- authored by Amit Kumar.
- Dr. Dreamlee Sharma of Department of Statistics was awarded as the ISPS Young Statistician Award 2024 at the 44th Annual Convention of ISPS, hosted by the Department of Statistics and Operational Research, Kurukshetra University, December 21-23, 2024.
- Dr. Manoj Kumar of Department of Statistics received the Best Paper Presentation Award, Ninth International Webinar on Recent Trends in Satistical Theory and Applications-2024 (WSTA 2024) organized by International Statistical Fraternity (ISF), Statistics Fraternity Kerala (SFK), Kerala Statistical Association (KSA), Department of Statistics, School of Physical and Mathematical Sciences, University of Kerala, Trivandrum, India.

Faculty of Management Studies

- Prof. A. Venkat Raman of Department of Business Management & Industrial Administration, Head & Dean, Faculty of Management Studies, was Chairperson, National Technical Working Group (NTWG), Private Sector Engagement in TB Elimination, Ministry of Health, Govt. of India. (since 2018 till date).
- Prof. A. Venkat Raman of Department of Business Management & Industrial Administration, Head & Dean, Faculty of Management Studies, was Member, Technical Advisory Group (TAG), Private Sector Governance and Universal Health Coverage, WHO, Geneva (Since April 2018 till date).
- Prof. A. Venkat Raman of Department of Business Management & Industrial Administration, Head & Dean, Faculty of Management Studies, was Member, Global Working Group on Public-Private Mix for TB Care and Prevention (PPM Working Group), WHO, Geneva (Since May., 2024 till date).
- Prof. A. Venkat Raman of Department of Business Management & Industrial Administration, Head & Dean, Faculty of Management Studies, is Member, Empowered Programme Committee (EPC), National Health Mission, Govt of India (Since Feb 2025).
- Prof. Harsh V. Verma of Department of Business Management & Industrial Administration was recognised as 'The Marketing Maestro' by the Indian Institutional Ranking Framework
- Prof. Harsh V. Verma of Department of Business Management & Industrial Administration, was invited as a Keynote Speaker at Marketing Conclave 2025 on the theme 'Customer centricity in the era of Disruptive Technology organized by IILM.
- Prof. Harsh V. Verma of Department of Business Management & Industrial Administration, was invited as a Speaker for a session on Marketing Interactions with Entrepreneurship organized by Udhmodya Foundation, University of Delhi.

- Dr. Anshika Agarwal of Department of Business Management & Industrial Administration, Assistant Professor, Faculty of Management Studies, received the Appreciation Award on International Women's Day by the Hon'ble Vice Chancellor, University of Delhi.
- Dr. Vivek Soni of Department of Business Management & Industrial Administration, Assistant Professor, Faculty of Management Studies (2025) received Research Publication Award by the Institution of Eminence, DU.

Faculty of Medical Sciences

- Dr. Sabita Mishra of Department of Anatomy (MAMC) completed a course in Executive Diploma in Clinical Psychology.
- Dr. Deepika of Department of Anatomy (MAMC) received Award for Best Paper presented in 30th UPASICON October 2024.
- Dr. Indu of Department of Anatomy (MAMC) received Award for Best Paper presented in SOMA January 2025.
- Dr. Binita Goswami of Department of Biochemistry (MAMC) was awarded FAMBI in 2024.
- Dr. Pradeep K Dabla of Department of Biochemistry (GIPMER) was the NABL Lead & Technical Assessor Medical Laboratories ISO 15189:2022 & ISO 17043:2023
- Dr. Pradeep K Dabla of Department of Biochemistry (GIPMER) was the National Medical Commission Assessor
- Dr. Pradeep K Dabla of Department of Biochemistry (GIPMER) was the Editorial Board Member Journals- *Clinical Chemistry & Laboratory Medicine, official J of EFLM; World J of Diabetes; Indian J of Clinical Biochemistry, Official J of ACBI*
- Dr. Pradeep K Dabla of Department of Biochemistry (GIPMER) was the Assistant Editor for the journal - *International Journal of Genetics & Cancer*, ADR Journals
- Dr. Pradeep K Dabla of Department of Biochemistry (GIPMER) was the Executive Editor: World Research Journal of Biochemistry (Worl Res J of Bioc), [p ISSN:2279-0810,e-ISSN:2279-0829]
- Dr. Pradeep K Dabla of Department of Biochemistry (GIPMER) was the Editorial Board Member: Advances in Biochemistry (AB), ISSN Print: 2329-0870, ISSN Online: 2329-0862
- Dr. Bhawna Mahajan of Department of Biochemistry (GIPMER) represented NABL as technical assessors
- Dr. Bhawna Mahajan of Department of Biochemistry (GIPMER) was reviewer of IJMB
- Dr. Ranjna Chawla of Department of Biochemistry (GIPMER) was Member, Scientific Research Committee BNCH&Y
- Dr. Ranjna Chawla of Department of Biochemistry (GIPMER) was Technical Advisory Committee Member for purchase of Biochemistry Equipments for B.R. Sur Hospital, New Delhi
- Dr. Ranjna Chawla of Department of Biochemistry (GIPMER) was External Expert for The Area Advisory Board meeting for the Program structure/ course review of B.Sc. Medical Physiology and M.Sc. Medical Physiology programs of Amity Institute of Physiology and Allied Sciences, Amity University Noida
- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was External Expert and Member in the Selection Committee of Institute of Advanced Virology, Science and Technology Department, Government of Kerala, India
- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was External Examiner for First Professional MBBS Annual and Supplementary practical Examination at Hamdard Institute of Medical Sciences and Research (HIMSR), New Delhi

- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was External Expert and Member in the selection committee of All India Institute of Medical Sciences (AIIMS) Bathinda, Punjab
- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was Reviewer-*Frontiers in Virology*, Frontiers Media SA
- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was Reviewer-*Frontiers in Public Health Journal*, Frontiers Media SA
- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was *Reviewer Laboratory Medicine Journal*, American Society for Clinical Pathology (ASCP)
- Dr. Jitender Sharma of Department of Biochemistry (GIPMER) was Reviewer-*Frontiers in Medicine Journal*, Frontiers Media SA
- Dr. Jamal Yusuf of Department of Cardiology (GIPMER) was awarded Prerna Deep Samman Award by the LG of New Delhi in the year 2025,
- Dr. Vimal Mehta of Department of Cardiology (GIPMER) was awarded Fellowship of Society for Cardiovascular Angiography and Interventions (SCAI)
- Dr. Vimal Mehta of Department of Cardiology (GIPMER) got the Paul Dudley White International Scholar Award, American Heart Association, Philadelphia, USA
- Dr. Vimal Mehta of Department of Cardiology (GIPMER) President elect: LAI Delhi Chapter
- Dr. Mohit Gupta of Department of Cardiology (GIPMER) was awarded Lifetime Achievement Award by XOBAD (2024)
- Dr. Vishal Batra of Department of Cardiology (GIPMER) was awarded DP BASU Memorial Award by Cardiological Society of India (2024).
- Dr. Krishna Deb Barman, HOD of Department of Dermatology and Venereology (MAMC) received Dr. Sardarilal Memorial Award 2024
- Dr. Barjesh Chander Sharma (Director- Professor) of Department of Gastroenterology (GIPMER) was elected as president of INASL
- Dr. Sanjeev Sachdeva (Director- Professor) of Department of Gastroenterology (GIPMER) was the Vice-President of INMA.
- Dr. Syed Ahmed (Assistant Professor) of Department of Gastroenterology (GIPMER) received the 2024 Early Career Investigator award at AASLD 2024
- Dr. Venkatesh VS (Assistant Professor) of Department of Gastroenterology (GIPMER) received 1st prize for the Oral presentation in INMA, 2024
- Dr. Sujoy Ghosh of Maulana Azad Institute of Dental Science was appointed as a Nodal Officer for National Resource Centre for OPMD at LHMC, New Delhi in Oct – Dec, 2024.
- Dr. Sujoy Ghosh of Maulana Azad Institute of Dental Science was awarded Fellow of International College of Dentists International College of Dentists on 23rd June, 2024.
- Dr. Sangeeta Talwar of Maulana Azad Institute of Dental Science was nominated as Expert for "First Technical Advisory Committee meeting for small grant projects selected under theICMR - Investigator Initiated Research proposal – Small Grant coordinated by the ICMR- Medical Device and diagnostics Mission Secretariat (MDMS) ICMR Headquarters, New Delhi on 23rd-24th April, 2024.
- Dr. Ruchika R Nawal of Maulana Azad Institute of Dental Science was appointed as an Associate Editor of Journal- Endodontology in 2024.
- Dr. Ruchika R Nawal of Maulana Azad Institute of Dental Science was awarded Associate Fellowship WCLI in Laser Dentistry on 19th-21st April, 2024.
- Dr. Ruchika R Nawal of Maulana Azad Institute of Dental Science was awarded Fellowship of International College of Dentist (ICD) in Nov, 2024.

- Dr. Mridula Goswami of Maulana Azad Institute of Dental Science was awarded as "Visiting Scholar" for fostering community and understanding between pediatric dentistry scholars internationally Indiana University School of Dentistry, United States in July,2024.
- Dr. Aadithya B. Urs of Maulana Azad Institute of Dental Science was appointed as Co-editor of *Journal of Oral and Maxillofacial Pathology* in February, 2024.
- Dr. Vikrant Mohanty of Maulana Azad Institute of Dental Science was awarded FAIMER Fellowship at CMCH, Ludhiana on 23rd April, 2024.
- Dr. Vikrant Mohanty of Maulana Azad Institute of Dental Science was elected as Vice - President of Indian Association of Public Health Dentistry in Thailand on 12th-15th September, 2024.
- Dr. Aswini Y Balappanavar of Maulana Azad Institute of Dental Science was elected as a Fellow of Pierra Fauchard Academy, section at large, Asia Region on 6th December, 2024.
- Dr. Aswini Y Balappanavar of Maulana Azad Institute of Dental Science was awarded the 2nd best scientific paper at, 28th IAPHD International Conference in collaboration with TSPHD and Thammasat University, Bangkok, Thailand on 12th-15th September, 2024.
- Dr. Sunita Aggarwal of Department of Medicine (MAMC) Received prestigious Award FRCP –Edinburgh.
- Dr. S. Anuradha of Department of Medicine (MAMC) was Member Technical Resource Group (TRG) – Co Chair: under the National Programme for the Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPNCD)(MOHFW)
- Dr. S. Anuradha of Department of Medicine (MAMC) Member, Technical Specifications Committee for kits/ Equipment/ Drugs of the National Viral Hepatitis Control Programme (MOHFW)
- Dr. S. Anuradha of Department of Medicine (MAMC) was Member, Coordination Committee for NTEP-NACO programme.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was MBBS External Examiner for II Prof Microbiology at BSAMCH in March 2024.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) conducted workshop on soft skills in Jamia on 5th December 2024.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was External Examiner for BDS exam in Jamia on 18/11/24
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) delivered a Guest Lecture for foundation course in MGIMS Jaipur on 10/10/24.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) Moderated for global forum of FAIMER on 16/1/24
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was a Resource Faculty of EGASP WHONET workshop at VMMC on 19/9/24.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) conducted workshop on 'competency based TLA and assessment methodologies at Jamia on 22/10/24.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) delivered a Guest Lecture at AIMS, Mohali on 5th Sept 2024 on academic leadership.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was Chairperson in 1st Annual Clinical Virology summit on 9/10/24.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) conducted 2nd ACME workshop from 20-27th August 2024.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was awarded faculty for first R-FACE program of CML Ludhiana for 2024 session.

- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was awarded faculty for FAIMER at CMC Ludhiana April 15th-17th 2024.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) evaluated Ph.D. thesis for Adesh University January 2024.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) conducted first ACME course at MAMC from 20-27th Feb 2024.
- Dr. Poonam Loomba of Department of Microbiology (GIPMER) was the Panelist for 'Leadership in Surgical Practice' at HISI Delhi chapter at AIIMS on 14th dec 2024.
- Dr. Manisha Jain of Department of Microbiology (GIPMER) was the External Examiner for Microbiology practical exam of 2nd year MBBS (supple batch) at BSAMCH on 15/6/24.
- Dr. Manisha Jain of Department of Microbiology (GIPMER) was the External Examiner for MD Microbiology practical exam and evaluation of MD Micro theory papers at JIPMER, Pondicherry on 15-17th July 2024.
- Dr. Manisha Jain of Department of Microbiology (GIPMER) was the Guest speaker at ESI Basaisdharapur, Delhi during antibiotic awareness week on 21rst Nov 2024.
- Dr. Manisha Jain of Department of Microbiology (GIPMER) Evaluated MD thesis for AIIMS Delhi.
- Dr. Manisha Jain of Department of Microbiology (GIPMER) was the External Paper Setter for annual theory exam, MSc 3rd year at FMS, SGT University in October 2024.
- Dr. Manisha Jain of Department of Microbiology (GIPMER) evaluated M.Sc. Micro thesis for FMS, SGT University.
- Dr. Abha Sharma of Department of Microbiology (GIPMER) was Promoted as Professor on August 2024.
- Dr. Abha Sharma of Department of Microbiology (GIPMER) was the External Examiner for MBBS II Prof Microbiology at VMMC 18-22 Dec 2024.
- Dr. Abha Sharma of Department of Microbiology (GIPMER) was the Lecture taken on' Laboratory Safety' in GLP workshop at GIPMER on 9th December 2024.
- Dr. Shivani Tyagi of Department of Microbiology (GIPMER) was the Lecture taken on' Ethics' in GLP workshop at GIPMER on 9th December 2024.
- Dr. Shivani Tyagi of Department of Microbiology (GIPMER) was the External Examiner for MBBS II Prof Microbiology (supple) at BSAMCH March 2024
- Dr. Shivani Tyagi of Department of Microbiology (GIPMER) was the External Examiner for MBBS II Prof Microbiology at BSAMCH 19-24 Dec 2024
- Dr. Kirti Singh of Department of Ophthalmology (MAMC) was awarded Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Glaucoma in the year 2025.
- Dr. Punita K. Sodhi of Department of Ophthalmology (MAMC) got first prize in DOS Winter Conference Free Paper session "Correlation of OCTA parameters in Diabetic macular edema with Serum VEGF A level"
- Dr. Arshi Singh of Department of Ophthalmology (MAMC) was awarded Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Glaucoma in the year 2025.
- Dr. Isha Gupta of Department of Ophthalmology (MAMC) was Awarded Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Refractive surgery in the year 2025.
- Dr. Priyadarshi Gupta of Department of Ophthalmology (MAMC) was awarded Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Retina SR in the year 2025
- Dr. Kavita Gulati Director-Professor & Head, Department of Pharmacology of Vallabhbhai Patel Chest Institute represented ADR Monitoring Center of VPCI as Coordinator during 12th Induction-cum-Training Programme via digital/virtual platform to aware Coordinators/Deputy

Coordinators of hospitals/clinical establishments, who newly recognized as Medical Device Adverse Event Monitoring Centers (MDMCs) in order to strengthen the Materiovigilance programme of India, 30 July, 2024

- Pooja Dewan, Department of Pediatrics of University College of Medical Sciences was elected as the Editor-in-Chief, Indian Pediatrics, the Official Journal of Indian Academy of Pediatrics (2024-2026).
- Dr. M. Juneja of Department of Pediatrics (MAMC) was invited by Election Commission of India - Invitation to Join the Early Intervention Panel" at Sarthak Global Resource Center, 07.12.24
- Dr. M. Mantan of Department of Pediatrics (MAMC) organized the preconference workshop on Nephrodiagnostics on 5th December at the ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024.
- Dr. M. Mantan of Department of Pediatrics (MAMC) was the speaker at ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024 and took a talk on "IgA nephropathy: The evolving therapeutic landscape'.
- Dr. M. Mantan of Department of Pediatrics (MAMC) was the Moderator for the panel discussion on "Pediatric Urolithiasis" at ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024
- Dr. M. Mantan of Department of Pediatrics (MAMC) was the invited speaker at Young Kidneys-2024 Dr. Georgi Abraham oration held on 20th July 2024 at Chennai and delivered talk on: Dialysis Prescription in special situations Are we doing it right?"
- Dr. M. Mantan of Department of Pediatrics (MAMC) was the invited speaker at Young Kidneys-2024 Dr. Georgi Abraham oration held on 21st July 2024 at Chennai and delivered talk on "Management of IgA nephropathy in children".
- Dr. M. Mantan of Department of Pediatrics (MAMC) participated as Faculty for the symposium on "Two decades of training through IPNA support" at the IPNA-AsPNA Junior Master Class (JMC) in Pediatric Nephrology held on 5-6 April 2025 at the All India Institute of Medical Sciences, New Delhi
- Dr. M. Mantan of Department of Pediatrics (MAMC) was invited as Faculty to deliver talk on "IgA nephropathy: How do I suspect and manage?" at the 6th Pediatric Nephrology conclave held at AIIMS, Bhopal from 26-27th July 2024
- Dr. M. Mantan of Department of Pediatrics (MAMC) participated in the pane discussion on "UTI guidelines" at the Phoenix of Pediatric Nephrology 2.0 held on 14th July 2024 at Welcomhotels ITC, Dwarka.
- Dr. A. Dabas of Department of Pediatrics (MAMC) organized Strong Minds- Strong Adolescents workshop at Department of Pediatrics, Maulana Azad Medical College with Delhi Adolescent Health Academy on 20 September 2024 as part of Preconference of Pediatric Conference of North India
- Dr. A. Dabas of Department of Pediatrics (MAMC) organized Second Hands on Workshop on Excel with Data at Department of Pediatrics, Maulana Azad Medical College on 06 March 2025
- Dr. Vandana Roy of Department of Pharmacology (MAMC) received the Distinguished MAMC Alumni award 2023, 65th MAMC Annual Convocation, March 5th 2025.
- Dr. Vandana Roy of Department of Pharmacology (MAMC) received Award for Outstanding work done in Pharmacovigilance from Pharmacovigilance Program of India, Indian Pharmacopoeia Commission, Ministry of Health & Family Welfare, Government of India, 2024.

- Dr. Vandana Roy of Department of Pharmacology (MAMC) received the Presidents Appreciation Award, Indian Medical association, South Delhi Branch, 43rd annual convention, March 2025.4.28.
- Dr. Vandana Roy of Department of Pharmacology (MAMC) received Scroll of Appreciation on Teachers day, September 2024 from Delhi Medical Association.
- Dr. Aarti Sood Mahajan of Department of Physiology (MAMC) was member, Committee for courses and studies, University of Delhi; Member, Project review committee for ICMR; Co-Chairperson postgraduate protocol cell in 2024. Annual Report Committee-2023. Chairperson of graduate reception committee. In charge Internship program of college. Member of management committee in connection with orientation program of new entrants batch 2024. External examiner at AIIMS Jammu and SKIMS, Srinagar.
- Dr. D. Robinson of Department of Physiology (MAMC) attended the 35th Annual Conference of the Physiological Society of India (PHYSICON 2024) organized by Department of Human Physiology Tripura University on National Seminar on Emerging Health Issues and Challenges: Perspective from North East India from 15th to 17th November 2024; Examiner for the practical examination in the specialty of PHYSIOLOGY held at HBTMC & RN Cooper Hospital, Juhu, Mumbai, Maharashtra on 28th & 29th January 2025.
- Dr. Mona Bedi of Department of Physiology (MAMC) participated as Chairperson in National Conference: Society for Nitric Oxide and Allied Science, Department of Physiology, Hamdard Institute of Medical Sciences & Research (HIMSR), New Delhi on 26th September, 2024.
- Dr. Preeti Jain of Department of Physiology (MAMC) was Subject expert in the validation of question bank workshops organized by National Board of examinations (NBE) for conduct of various postgraduate entrance examinations including NEET, FMGE, DNB (CET), etc.; Examiner for On-site/ Remote Digital Evaluation of answer sheets for DNB/DrNB Final Theory Examinations (Physiology), April and October, 2024 Session by NBE, New Delhi; External Examiner to conduct practical exam for BPT and BOT courses 2024 by the University of Delhi; Officer-in-charge: Technical staff (Physiology), Internship Training Programme (MBBS). Member: Institutional MBBS UG orientation committee. Co-chairperson-- Institutional Post graduate protocol committee. Member editorial board of *MAMC Journal of Medical Sciences.* Member Institutional Ethics Committee of Pt Deen Dayal Upadhyaya National Institute of Persons with Physical Disabilities, New Delhi
- Dr. Gaurav Swami of Department of Physiology (MAMC) was a guest speaker presented a lecture entitled 'A practical Guide to Brain Computer Interface & its role in Research & Teaching' on 7 the Feb in Rajcon 2025, S.S Tantia Medical College & Research institute Sri Ganga Nagar Rajasthan
- Dr. Ravi Kaushik of Department of Physiology (MAMC) was Principal Assessor for NABH Hospital Assessment Programs
- Dr. Tanshi Daljit, Senior Resident of Department of Radiotherapy (MAMC) won the Best Poster Award & Young Investigator Award for ILCC 2024, 28/09/24
- Dr. Tanshi Daljit, Senior Resident of Department of Radiotherapy (MAMC) secured the 3rd position in in E-poster at ONCOVISION 2025, AHRR, 19/01/25
- Dr. Tanshi Daljit, Senior Resident of Department of Radiotherapy (MAMC) stood 2nd in Quiz at ONCOVISION 2025, AHRR, 19/01/25
- Dr. Ibrahim Ilmi, Dr. Pooja Abbey and Dr. R.S. Solanki of Department of Radiology (LHMC) won 1st Prize on their paper on Application of Qualitative Visual Assessment Criteria Including Loss of Hippocampal Striation In Children With Mesial Temporal Sclerosis (Mts) On 3t-Mri, First Prize, AOCR 2025 IRIA National Conference Chennai January 2025, Oral Paper.

- Dr. Ibrahim Ilmi, Dr. Vikas Yadav, of Department of Radiology (LHMC) won First Prize in the paper on The wandering brain: Case series on Encephalocele, IRIA Monthly meet May 2024 Oral Paper.
- Dr. Shubham Arora, Dr. R.S. Solanki, Dr. Bhawna Satija of Department of Radiology (LHMC), An illustrative diagram-based reporting system for laryngeal carcinoma enhancing clarity in diagnosis and treatment planning, First Prize, AOCR 2025, Poster.
- Dr. Shubham Arora, Dr. R.S. Solanki, Dr. Bhawna Satija, of Department of Radiology (LHMC) A comparative study of Standard CECT and quantitative DECT parameters for differentiating reactive and malignant cervical lymph nodes in head and neck squamous cell carcinoma, AOCR 2025, Oral Paper won Third Prize.
- Dr. Megha S. Dr. Chethan Kumar V. Dr. Sagar Nayak, Dr. Pooja Abbey, of Department of Radiology (LHMC) CT findings of fungal pneumonia in immunocompromised children. IRIA MONTHLY MEET, Oral Paper won 3rd Prize.
- Dr. Isha Garg, Dr. Nidhi Rai, Dr. Bhawna Satija, of Department of Radiology (LHMC) Polypoidal lesions of the Endometrial Cavity: A diagnostic challenge, IRIA Monthly meet, Oral Paper won 2nd Prize.
- Dr. Simmi K Ratan of Department of Surgery (MAMC) received DDF professorship.
- Dr. Simmi K Ratan of Department of Surgery (MAMC) was Internal Examiner for M.Ch. Pediatric Surgery exam for Delhi University
- Dr. Simmi K Ratan of Department of Surgery (MAMC) was Observer for selection of Senior Residents on regular basis for Maulana Azad Medical College.
- Dr. Simmi K Ratan of Department of Surgery (MAMC) was on the Editorial Eoard of MAMC *Journal of Medical Sciences and of Innovative Publications*.
- Dr. Simmi K Ratan of Department of Surgery (MAMC) was reviewer of *Indian Journal of Pediatrics, Journal of Indian Association of Pediatric Surgeons, Indian Journal of Urology, World Journal of Surgery.*
- Dr. Sujoy Neogi of Department of Surgery (MAMC) was Reviewer in *Indian Journal of Pediatrics, Journal of Indian Association of Pediatric Surgeons, Indian journal of urology, Journal of Pediatric Surgery, New Indian Journal of Surgery.*
- Dr. Sujoy Neogi of Department of Surgery (MAMC) was Editor in *International Journal of Medical Pediatrics & Oncology, Journal of Progress in Pediatric Urology, New Indian Journal of Surgery, Journal of Kidney.*
- Dr. Chiranjiv Kumar Department of Surgery (MAMC) was reviewer of *Journal of Neonatal Surgery.*
- Dr. Md. Fahim Ahmad of Department of Surgery (MAMC) was a reviewer of journal JIAPS (*Journal of Indian Association of Pediatric Surgeons*), PEDN (*Pediatrics and Neonatology*), JNS (*Journal of Neonatal Surgery*)
- Dr. Simmi K Ratan of Department of Surgery (MAMC) received FIAPS (Fellowship of Indian Association of Pediatric Surgeons) at IAPSCON 2024, Rishikesh.
- Dr. Simmi K Ratan of Department of Surgery (MAMC) was External Examiner for M.Ch. Pediatric Surgery exam for I.P. University.
- Dr. Simmi K Ratan of Department of Surgery (MAMC) was External Expert and Observer for Faculty Selection at SSRGPH Noida
- Dr. SV Madhu of University College of Medical Sciences was invited by President of Bharat to at home reception at Rashtrapati Bhavan as 'Eminent Doctor' on the occasion of Independence Day on August 15, 2024.

- Dr. Farah Khaliq of University College of Medical Sciences completed a 2-year fellowship - Foundation for Advancement of International Medical Education and Research (FAIMER) in April 2024.
- Dr. Satendra Singh of University College of Medical Sciences was selected as one among the 20 Commissioners on Lancet's first ever Commission on Disability and Health.
- Dr. Deepika Pandhi of University College of Medical Sciences was awarded the prestigious Dr LK Bhutani award (National award given by the Indian Association of Dermatology Venereology and Leprology to one member for achievement in teaching and research in clinical dermatology) at DERMACON 2025, held from 6-9th February 2025, at Jaipur.
- Dr. Amitesh Aggarwal of University College of Medical Sciences was awarded prestigious 'Prof. Halberg Medal' at 13th International Congress of Cardiology & Diabetes on 9th Nov 2024, New Delhi.
- Dr. Ankit Arora Assistant Professor of Vallabhbhai Patel Chest Institute completed NMC approved Basic Course in Medical Education September 25-27, 2024
- Dr. Ankit Arora of Vallabhbhai Patel Chest Institute chaired a session on 'Food Allergy' at 58th Annual Conference of the Indian College of Allergy, Asthma & Applied Immunology, VPCI, Delhi December 19-22, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was Subject Expert for Scientific Advisory Research Committee (SARC) of PhD in Department of Biotechnology School of Chemical and Life Sciences, Jamia Hamdard, 19 August, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Chairperson at National Conference of Society for Nitric Oxide and Allied Radicals (SNOAR), Hamdard Institute of Medical Sciences and Research (HIMSR) September 26, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Chairperson during Workshop on 'Good Clinical Laboratory Practices (GCLP)', VPCI Delhi, September 27, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Expert in Departmental Scientific Research Committee at DPSRU, October 14, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Subject Expert in the Board of Studies Meeting, Department of Pharmacology, SPER, Jamia Hamdard on October 15, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Chairperson of the Symposium on Allergic Rhinitis during ICAAICON -2024, Dec 19-22, 2024
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Judge for the NS Dhalla Award for the best Poster during Joint International Conference (JIC)-2025, Ahmedabad, Gujarat, January 10-12, 2025
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was the Chairperson for the Plenary lecture and Devendra K Agrawal Oration during Joint International Conference (JIC)-2025, Ahmedabad, Gujarat, January 10-12, 2025
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was Expert for Institutional Human Ethics committee (IHEC) meetings held by IHEC, ABVIMS, Dr. RML Hospital, Delhi on 24.10.2024, 5.12.2024, 16.1.2025, 14.2.2025.
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was Member, Sub-committee to access the SAE Death reported in clinical study titled "ARTEMIS – Effect of Ziltivekimab versus Placebo on Cardiovascular Outcomes in Patients with Myocardial Infarction", IHEC, ABVIMS, Dr RML Hospital, February 05, 2025
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was subject expert for Doctoral Research Committee of Ms. Monika Sharma, and Mr. T Bhanuteja, DIPAS, DRDO, February 19, 2025

- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute represented Multidisciplinary Research unit (MRU) of VPCI during Medical Colleges Research Connect-2025, Bharat Mandapam, Delhi, March 20-21, 2025
- Prof. Kavita Gulati of Vallabhbhai Patel Chest Institute was Expert for Departmental Assessment Board (DAB) for Group A Technical Officers at CCRUM, March 24, 2025.
- Dr. Ankit Arora Assistant Professor completed NMC approved Basic Course in Medical Education, September 25-27, 2024
- Prof. Madhu Khanna of Vallabhbhai Patel Chest Institute was recipient of Global Health Travel award from Bill and Melinda Gate Foundation to attend the Keystone Symposium on HIV and (Re)Emerging Viruses: Aligning Lessons Across Pandemics at Hannover, Germany April 8 - April 11, 2024
- Prof. Madhu Khanna of Vallabhbhai Patel Chest Institute was recipient of IVS-Young Scientist Award conferred to Dr. Roopali Rajput, Research Associate-II, C/o Prof. Madhu Khanna, Virology Unit, Department of Microbiology, VPCI, for oral presentation of research work entitled "Potential of engineered phage display antibodies in epitope mapping of influenza A virus antigens" at the International VIROCON-2024 conference on the theme 'Emerging Viruses: Pandemic & Biosecurity Perspectives' organized by DRDO - Defense Research & Development
- Prof. Madhu Khanna of Vallabhbhai Patel Chest Institute was invited to deliver a 'Lead Lecture' at the prestigious Asia-pacific Forum on RNA Therapeutics and Vaccines (APFRTV), 24-25 February 2025 held at Jawaharlal Nehru University, Delhi, India.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute was the University Representative, Reappointment for Governing Body of Swami Sharddhanand College, University of Delhi, Delhi w.e.f. 04.05.2024 dt. 24.04.2024.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute received ATS Public Service Award, Outstanding contributions, Improvement of air quality, eradication of tobacco usage, prevention of lung disease during ATS International Conference, San Diego Convention Center, American Thoracic Society dt. 18.05.2024.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute was Member, 'Technical Expert Group for Chronic Respiratory Diseases' under the Natnal Program for Prevention and Control of Non-Communicable Diseases (NP-NCD) dt. 20.07.2024.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute received Late Dr. Ramkrishna Modi Samriti Samman-2024 Contribution in the field of Allergy, Modi Allergy Clinic, Patna dt. 18.09.2024.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute was Member; Nominated by VC regarding guest faculties in Faculty of Law for the appointment of academic year 2024-25 dated 17th September, 2024.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute was Chief Guest, Invited as Chief Guest in Annual Function "Pratibimb" of Nutan Vidhya Mandir on 26th October, 2024 at NVM Sr. Sec. School, Dilshad Garden, Delhi.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute received ESDA National Pride Award 2024 Outstanding Achievement and Remarkable Contributions in the Field of Tobacco Cessation, Environmental and Social Development Association dt. 17.11.2024.
- Prof. Raj Kumar of Vallabhbhai Patel Chest Institute received Lifetime Achievement Award Great recognition and appreciation in the Respiratory Allergy, Asthma and Immunology during ICAAICON-2024 Conference (w.e.f. 19th – 22nd Dec., 2024), Indian College of Allergy Asthma and Applied Immunology dt. 20.12.2024.

- Dr. Sonam Spalgais of Vallabhbhai Patel Chest Institute received the V Raju Award during the 58th ICAAICON 2024 held at VP Chest Institute, Delhi during December 19-24, 2024.
- Dr. Sonam Spalgais of Vallabhbhai Patel Chest Institute was awarded Best oral paper presentation ICAAICON 2024 held at VP Chest Institute, Delhi during December 19-24, 2024.
- Dr. Sonam Spalgais of Vallabhbhai Patel Chest Institute was awarded Best poster paper presentation ICAAICON 2024 held at VP Chest Institute, Delhi during December 19-24, 2024.
- Prof. Vishwajeet Rohil of Vallabhbhai Patel Chest Institute was invited and participated as Chairperson for the session on "Drug Delivery and Therapeutics", Symposium-23 scheduled for Saturday, 7th December 2024 in the Golden Jubilee Conference of the Association of Clinical Biochemists of India (ACBICON 2024) organized by Department of Biochemistry, PGIMER Chandigarh from 5th to 7th December 2024 at Hotel Mount View, Chandigarh.
- Prof. Vishwajeet Rohil of Vallabhbhai Patel Chest Institute was invited and participated as Expert in the Panel discussion for the Session titled "Use of AI for Outcome-Based Teaching Learning" on 1st Feb 2025 (11:45 am –12:45 pm) at the National Symposium on "Empowering Faculty: Advancing Excellence for NextGen Education" from January 31 to February 5, 2025 by Sharda University, Greater Noida, 201310.
- Prof. Vishwajeet Rohil of Vallabhbhai Patel Chest Institute was invited and participated as External Expert for the Comprehensive Review of Pedagogical Proficiency invited by Teaching Learning Centre, Sharda University, in its endeavor to increase and improve faculty standards across all levels, for the Programmes of "Biochemistry", "Clinical Research". "Physiology" and "BMLT" on Saturday, 1st March 2025 at 10:30 am - 1:00 pm at Sharda School of Applied Health Sciences, Greater Noida, 201310.
- Prof. Vishwajeet Rohil of Vallabhbhai Patel Chest Institute was appointed as Examiner for the Examinations of Post Graduate MD (Biochemistry) Annual Examination-2025 (Batch-2021) on 29th & 30th January 2025 which was held at University College of Medical Sciences, Delhi-110095 (Center of Practical Examination).
- Prof. Vishwajeet Rohil of Vallabhbhai Patel Chest Institute was invited and participated as Ph.D. open defense Viva as an External Expert on January 18, 2025, at 11:00 AM at Jaypee Institute of Information Technology, A-10, Sector-62, Noida, U.P., INDIA.

Faculty of Music

- Prof. T.V. Manikandan of Department of Music received Lifetime Achievement Award from UDAYJYOT Music Foundation Delhi, 02 March 2025.

Faculty of Social Science

- Prof. Rajesh of Department of Continuing Education and Extension was appointed as Honorary Director at IAEA in 2025
- Prof. Rajesh of Department of Continuing Education and Extension was appointed as the overall incharge for the Transgender Resource and Training Cell, University of Delhi.
- Dr. Geeta Mishra of Department of Continuing Education and Extension was appointed as the Nodal Officer for the Transgender Resource and Training Cell, University of Delhi.
- Dr. Geeta Mishra of Department of Continuing Education and Extension conducted a training seminar with the police officials at Police Training College, Uttarakhand on the Legal Framework of TG Act 2019 & Rules 2020; withdrawal symptoms of transgender persons, relapse management & their rehabilitation, Nov 18, 2024

- Dr. Geeta Mishra of Department of Continuing Education and Extension chaired a session in the 65th IAEA Conference at Prajapita Brahma Kumaris Ishwariya Vishwa Vidyalaya, Mount Abu, Rajasthan on the theme Lifelong Learning in Transforming Indian Educational Scenario, January 21, 2025
- Dr. Geeta Mishra of Department of Continuing Education and Extension chaired a session on SG & Value Creation in the International Conference organized by ACCF, Amity University in collaboration with ACCA UK, Middlesex University Dubai & Goldsmiths, University of London, UK, January 25, 2025.
- Dr. Anish Gupta of Department of Economics was nominated as a member of the Academic Council of NIEPA, New Delhi.
- Prof. Dibyendu Maiti of Department of Economics was nominated as an official member of the Technical Advisory Group for Enterprise Surveys, NSSO, Ministry of Statistics and Programme Implementation (MoSPI), Government of India.
- Prof. Ram Singh of Department of Economics was nominated as visiting Research Professor, Institute of Law and Economics, Hamburg University, Germany (2024).
- Prof. Rohini Somanathan of Department of Economics was elected to the Council of the Econometric Society for the term 2024–2028.
- Prof. Yasser Arafath of Department of History completed Fulbright Fellowship at the University of Pennsylvania, USA.
- Ritesh Jaiswal of Department of History was awarded Humboldt Fellowship at Bonn University, Germany.
- Santosh Kumar Rai of Department of History was nominated as Member, Board of Governors, Govind Ballabh Pant Social Science Institute, Jhansi, Allahabad (a constituent institute of the University of Allahabad), January 20, 2023 – January 19, 2025.
- Prof. Ujjwal Kumar Singh of Department of Political Science was nominated as Visiting Professor at the Institute of Political Science and Sociology, University of Wuerzburg, Germany, June 1-30, 2024.

Faculty of Science

- Dr. Durga Rao Pedada of Department of Anthropology served as an Editorial Board Member of the *Journal of Criminology and Forensic Studies* (JOCFS), Medwin Publishers (ISSN: 2640-6578), since 6 December 2024.
- Prof. M. D. Milton of Department of Chemistry attended the meeting of the ACS Committee on Chemical Safety during American Chemical Society (ACS) Spring Meeting 2025 in San Diego, California (USA) in March 2025.
- Prof. M. D. Milton of Department of Chemistry served as an Associate member on the ACS Committee on Chemical Safety (2024, 2025) (only member from India).
- Prof. M. D. Milton of Department of Chemistry got a research article from her laboratory included in a themed collection of Royal Society of Chemistry entitled "Celebrating International Women's Day 2025: Women in Materials Science."
- Prof. Rajeev Gupta of Department of Chemistry was elected Fellow, Indian Academy of Sciences - January 2025
- Prof. Ramendra Pratap of Department of Chemistry was awarded Best Teacher Award, University of Delhi, 2024-2025.
- Prof. Sandeep Kaur of Department of Chemistry was selected as one of the 75 Women in "She Is – 75 Women in Chemistry" book, fourth edition of "She Is" by Beyond Black in partnership

with the Office of the Principal Scientific Adviser, Govt. of India and Royal Society of Chemistry, UK.

- Dr. Pushpal Ghosh of Department of Chemistry was elected as the Member of the Executive Council of Society for Materials Chemistry (SMC), (Bhabha Atomic Research Centre, Govt of India) for the tenure 2025-2028.
- Dr. Shiv Kumar of Department of Chemistry was awarded "RSC Researcher Collaborations Grant" by Royal Society of Chemistry (RSC), UK, 16 December 2024, £5000 to establish new research collaborations.
- Prof. Inderjit Singh of Department of Environmental Studies was awarded the JC Bose National Fellowship grant 2024.
- Prof. S.D. Biju of Department of Environmental Studies was elected Fellow of the Indian National Science Academy (FNA, INSA), New Delhi, India, 2024.
- Dr. Bharath G. of Department of Environmental Studies was selected as an Associate Fellow of the Telangana Academy of Sciences 2024.
- Prof. Ashutosh K Singh of Department of Geology was selected as Joint Secretary at the Paleontological Society of India, Lucknow, India.
- Dr. Anindita Dey of Department of Geology received ESPRIT post-doctoral fellowship from the Austrian Science Fund (Project no: ESP 675-N) to join University of Vienna, Austria.
- Prof. B.C. Choudhary, Prof. Ashutosh Bhardwaj, Prof. Kirti Ranjan, Prof. Md. Naimuddin, Dr. Ashok Kumar, Dr. Arun Kumar of Department of Physics & Astrophysics were recipients of Breakthrough Prize in Fundamental Physics from four experimental collaborations for the LHC at CERN, Geneva, Switzerland, in 2025.
- Prof. B.C. Choudhary of Department of Physics & Astrophysics was (a) Spokesperson (till 2026), Indian Institutions: Fermilab Collaboration in Neutrino Physics, (b) Recipient of Outstanding Faculty Award in Experimental High Energy Physics in India, from Careers 360, in 2024.
- Prof. Debajyoti Choudhury of Department of Physics & Astrophysics was (a) Member, PAC of DST, (b) Member, Selection Committee for INSPIRE Faculty Awards.
- Prof. Patrick Dasgupta of Department of Physics & Astrophysics was President, Indian Association of General Relativity and Gravitation (IAGRG), from 2020.
- Prof. S. Annapoorni of Department of Physics & Astrophysics was Member, Academic Council, Jawaharlal Nehru University, Pondicherry University and Amity Institute of Nanotechnology.
- Prof. Ajit K. Mahapatro of Department of Physics & Astrophysics was awarded as Extraordinary Professor, Department of Physics & Astronomy, University of Western Cape, Bellville, South Africa, from January 2025.
- Prof. Nivedita Deo of Department of Physics & Astrophysics was Member Complex Systems Society (CCS), Inc.
- Prof. Awadhesh Prasad of Department of Physics & Astrophysics was Member, PAC of DST.
- Prof. Samit K. Mandal of Department of Physics & Astrophysics was Member, Selection committees for JRF/ Research Associate/ Scientist, Inter-University Accelerator Center, DU.
- Prof. Shyama Rath of Department of Physics & Astrophysics, Member was Editorial Board, Applied Surface Science, Elsevier Publications.
- Dr. Sourav Sur of Department of Physics & Astrophysics, (a) Visiting Associate, IUCAA Pune, (b) Member, Indian association of General Relativity and Gravitation (IAGRG).
- Prof. Rina Chakraborty of Department of Zoology received 8th Visitor's Award in the field of Biological Sciences given by Hon'ble President of India, Respected Madam Draupadi Murmu on March 3, 2025.

- Prof. Rita Singh of Department of Zoology received Prof. Pera Govindarajulu Gold Medal Oration Award 2023 in recognition of research contributions in the field of Reproductive Endocrinology, "Environmental Oestrogens, Immunomodulation and Fertility" during "International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies 2024 and 41st SRBCE Annual meeting, 15-17 November 2024.
- Prof. Rita Singh of Department of Zoology received, Visiting Researcher Award (France), 2024 INRA, Director of Research, CNRS, Tours Centre de Recherches, Val de Loire, Nouzilly, France, May-July 2024.
- Prof. Rita Singh of Department of Zoology received, QUAD Faculty (USA), Inaugural Faculty from Year 2022-2024: Member of Faculty Panel (Review committee) for Quad Fellowships (In STEM Scholars of Quad Countries), Institute of International Education, New York, USA.
- Prof. Rita Singh of Department of Zoology was Organising Chairperson, ICRSMM-2024 & SRBCE-2024 entitled "International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies 2024 and 41st SRBCE meeting, 15-17 November 2024.
- Prof. Alok Chandra Bharti of Department of Zoology served as Subject Area Expert at National Testing Agency (NTA), University Grants Commission National Eligibility Test (UGC-NET), Ayurveda Biology and Biomedical Research Eligibility Test (BRET) (Since 2024).
- Prof. Alok Chandra Bharti of Department of Zoology served as Subject Area Expert in Union Public Service Commission (UPSC) (Since 2024).

Faculty of Technology

- Prof. Raj Senani of Department of Electronics and Communication Engineering was included in the list of Top 2% Scientists of the World (Career -wise) in the areas of Science, Engineering and Technology, as per a report published in August 2024, by a group of Stanford University and Elsevier researchers.
- Prof. Raj Senani of Department of Electronics and Communication Engineering, was conferred with the `IETE Lifetime Achievement Award for 2024`, by the Institution of Electronics and Telecommunication Engineers (IETE), India, for outstanding research in the field of Circuits and Systems spanning over five decades and for distinguished services to the IETE journals.
- Dr. Arjun Tyagi of Department of Electrical Engineering was elevated to the grade of Senior Member of IEEE.

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FACULTY OF APPLIED SOCIAL SCIENCES AND HUMANITIES

DEPARTMENT OF FINANCE & BUSINESS ECONOMICS

Major Activities and Achievements

The major achievement of the Department was final placements of the majority of its final year students of MBA (Business Economics) and MBA (Finance) through the campus placement process. The Department strengthened its corporate-academia interface through a large number of events such as the Annual Conventions and other specialized events based on Analytics, Finance, HR, and Marketing that provided exposure of the student body to real world developments and cutting-edge tools and practices from the corporate domain.

The major achievements of Department faculty included research projects and regular interactions with the academic community via Seminar presentations and participation in Conferences (both national and international), apart from smooth completion of regular teaching-learning activities.

Publications

- Sinha, A., & Sedai, A. K. (2025). National river conservation plan and water pollutants in India. *Economic Analysis and Policy*, *Elsevier, 85*, 2192-2206, Scopus Indexed, Q1 Journal
- Kumar, A., Mallick, S., & Sinha, A. (2024). Fiscal spillover in emerging economies: Real versus financial channels. *Journal of International Money and Finance*, *149, 103168.* Scopus Indexed, ABDC-A, Q1
- Kushwah, S., Thukral, S. (2024). The COVID-19 outbreak and volatility spillover between stock exchange's overall and small-and medium-enterprise indices: Evidence from india. *Review of Professional Management. 2(1). ISSN: 0972-8686*
- Sikka, R., Kumar, M., & Thukral, S. (2024). Rising bond yield spreads in the times of pandemic: A study of 20 affected economies. *Multidisciplinary Science Journal, 6, 2024ss0431. ISSN: 2675-1240* Scopus (Cite Score: 0.1)
- Chauhan, K., Singh, S., Dahiya, V., & Singh, B. (2024). Financial outcomes hypothesized through serially mediated combination of eCRM, eService quality and relationship quality: A digitalisation aspect in modern retail banking. *Risk Governance and Control: Financial Markets & Institutions, 14(4), 68–77*
- Singh, S., Dahiya, V. & Singh, B. A Study on Women Entrepreneurship Trend: Visualization and Bibliometric Analysis Published in IPE Journal of Management: ISSN 2249-9040 with IF=7.138 Volume 14, No 1 (9), January-June 2024. UGC CARE Listed Journal
- Chauhan, S., Chauhan, K., Singh, S., Mahlawat, S., Kumar, V., & Singh, S. (2024). Analysing family support mediating role between motivational factors and sustainable entrepreneurial intentions: A study on university students. *Sustainable Technology and Entrepreneurship, 3(3),100076.* (Q1, Scopus Indexed, Impact factor – 12.3) Online ISSN: 2773-0328

Book Chapters

Pradeep Singh, Bendanwapang Ao, Nebajyoti Deka, Chander Mohan, Chhetan Chhoidub, "Food Security in a Developing World: Status, Challenges, and Opportunities" (2024) Springer.

Singh, S., Chauhan, K., & Singh, A. (Aug, 2024). FinTech Strengthening and Healthcare Industry: An Adaptability Towards the Changing Game Rules. In V. Chaturvedi, P. Singh, A. Ramachandran, & D. Aggarwal (Eds.), Healthcare Administration and Managerial Training in the 21st Century (pp. 81-106). IGI Global. https://doi.org/10.4018/979-8-3693-5523-7.ch003

Research Projects

Prof. Sanjay Sehgal, Department of Finance and Business Economics has been sanctioned an amount of Rs.13,00,000/- for a major research project entitled "Impact of ESG Score and Firm Quality on Corporate Performance: A Study for Asian Markets" as PI. The grant has been provided by Indian Council of Social Science Research (ICSSR) and covers the duration from February 2024 – February 2026.

Prof. Sanjay Sehgal, Department of Finance and Business Economics has been sanctioned an amount of Rs.4,00,000/- for a "Faculty Research Programme Grant IoE, University of Delhi". The grant has been provided by Institute of Eminence (IoE), University of Delhi, and covers the duration from September 2024 – May 2025.

Dr Apra Sinha, Department of Finance and Business Economics has been sanctioned Rs. 9,50,000 for research project entitled "Make in India and its Challenges: The Political Economy of the Defence Industry" as Co-PI. The grant has been provided by ICSSR Minor Project and covers the duration from April 2025 – April 2026.

Seminars Organized

Dr. Subrato Banerjee delivered a talk on "Confident and Wrong: The Role of Doubt in Shaping Opinion" on April 5, 2024.

Ms. Uttara Sharma, Senior Investment Banker, Co-Founder & COO, Fractify delivered a talk on 'Investment Banking and Fintech Startups' on April 16, 2024.

Department of Finance & Business Economics organized Workshop on 'Advanced Excel for Teachers and Research Scholars' at Arts Faculty Building, University of Delhi South Campus, on June 3 and June 4, 2024. The resource persons included Prof. C.P. Gupta and Dr. Sunil Kumar.

MBA (Finance) Programme organized Alumni Connect Series 2024 The topic for discussion was 'Reflections & Learnings'. Mr. Ankush Saxena (Batch 2004-06), Mr. Devesh Jerath (Batch 2010-2012), Mr. Nishant Banal (Batch 2011-13) and Mr. Akshay Verma (Batch 2012-14) participated in the Programme on July 27, 2024.

Mr. Abhas Deodhiya, Consulting & Strategy, Business and Product at TransUnion, delivered a talk on 'Placement Power-Up, Consult BE' on August 10, 2024.

Mr. Karan Rathi, Head of Finance at Punch Financial Services delivered a talk on "Practical Fund-Raising Insights: Dealing with Venture Capital Funds" on August 19, 2024.

Mr. Mudit Gangal – Co-Founder at Rasanomics (Alumni Batch of 1992), delivered a talk on 'Strategic Management-Responding to Change: Lessons from Wealth Management Industry' on August 20, 2024.

Ms. Anju Kalhan, Founder, Bliss by Anju, delivered a talk on 'Navigating the Business Landscape: From Start-Up to Expansion' on August 24, 2024.

Dr. Ritesh Kumar, Director at Wetlands International South Asia; Mr. Prithvi Handa, Head-Brand Extension Business at Suntary Global Spirits; Mr. Saurabh Bansal, Founder-Director at Zersey; Mr. Amogh Gupta, Senior Manager at Bain & Company; Ms. Megha Chauhan, Director-Enterprise Membership at American Express; Mr. Nishkam Verma, Director-Product Management & Customer Personalization at American Express; and Mr. Arham Wahab, Senior Consultant at Gartner, delivered a

Panel Discussion on 'Excelling in the MBA Experience: Essential Insights for Success' on August 24, 2024.

Mr. Anurag Aggarwal, Chief Revenue Officer, GMS delivered a talk on 'Business Networking Post Pandemic Times' on August 29, 2024.

Mr. Rahul Joshi and Mr. Siddhesh Pal – Team Lead and Lead Analyst at CRISIL Ltd. took a Session on 'Asset Backed Securities and Mortgage-Backed Securities" along with a Leadership talk on September 4, 2024.

Ms. Prerna Soni, CEO-International Business and Director at Neo Asset Management Pvt. Ltd. delivered a special lecture on "Managing Financial Risk in Asset Portfolio Amidst Today's Unpredictable Economic Environment" on September 8, 2024.

Mr. Utsav Agarwal (CFA), Partner and Vice President at Prospurts Consulco, delivered a talk on 'Wealth Matters: Investing in your Future' on September 28, 2024.

Mr. Vipul Rungta, Managing Director & CEO, HDFC Capital Advisors Ltd. delivered a talk on 'Career Insights' on October 1, 2024.

Mr. Ashish Tiwari, CMO, Home Credit India, delivered a talk on 'Operating in the VUCA World' on October 3, 2024.

Mr. Harsh Jagnani, Former Director at OakNorth, and Former Vice-President at ICRA, delivered a talk on 'Basics of Credit Appraisal and Corporate Lessons' on October 17, 2024.

Mr. Pranjjal Shukla, Associate Director, BDO India, delivered a talk on 'Building a Career in Sustainability & ESG' on October 19, 2024.

Ms. Sharmistha Ray, Head of Human Resources and Administration, Tech Mahindra Foundation, delivered a talk on 'Organizational Alignment for Social Impact' on October 19, 2024.

Mr. Indranath Mukherjee, Head of Operations, AXA XL delivered a talk on 'AI Integration on Corporate Platforms' on October 24, 2024.

Mr. Abhijit Mukhopadhyay, Consulting Economist, The Secretariat delivered a talk on 'Future of Global Trade & Businesses under Trump 2.0' on January 09, 2025.

Ms. Barkha Chhabra, Director (Merger and Acquisition), ONEtoONE ILO Consulting, delivered a talk on 'Fundraising Framework: Strategic Approaches to Winning Investor Confidence and Securing Capital' on January 16, 2025.

Mr. Jishnu Barua, Chairperson, Central Electricity Regulatory Commission, delivered a talk on 'Crisis Leadership & Importance of Regulatory Authorities' on January 23, 2025.

Mr. Somnath Jana, Jt. Director, ASI Division (NSSO, Kolkata), delivered a talk on 'Using Unit-Level ASI (Annual Survey of Industries)' on January 29, 2025.

Mr. Aditya Sinha, Head of Analytics, MyGlamm, delivered a talk on 'Demystifying Finance & Analytics' on January 30, 2025.

Conferences Organized

Convention entitled, 'Financial Fortitude: India's Response to Global Headwinds' was organised by MBA (Finance) Programme on September 22, 2024.

Convention entitled 'Annual Convention' was organised by MBA (Business Economics) Programme on October 26, 2024.

Conference entitled 'Imprints' was organised by Alumni Relations & Cultural Committee of MBA (Business Economics) Programme on January 04, 2025.

Conference entitled 'HR Summit' was organised by Training & Placement Committee of MBA (Business Economics) Programme on January 18, 2025.

Conference entitled 'Vishleshan + Moolyankan + MarkQuest' was organised by MBA (Business Economics) Programme on February 01, 2025.

National/International MoUs Signed

An MoU was signed with Institute for Studies in Industrial Development (ISID), New Delhi from November 2022 for a period of three years. Prof. Ananya Ghosh Dastidar is serving as Coordinator. As a result of this collaboration, a Capacity Building Workshop was organized on 'Database for Industrial and Corporate Analysis' for faculty members and research scholars of the both the institutions, on March 28, 2024.

Other Inter-Institutional Collaboration

Collaboration with Centre for International Scientific and Educational Projects, Financial University, under the Government of the Russian Federation, Russia since April 2024 for joint research projects and to conduct workshops.

Placement Details (Number and percentage of students placed)

MBA (Finance) – 27 students placed out of 48 (56%)

MBA (Business Economics) – 42 students placed out of 74 (58%)

Extension and Outreach Activities

Yoga Day – The Yoga Day was celebrated in the Department of Finance and Business Economics, University of Delhi. South Campus on June 21, 2024 at 11.00 a.m. Faculty Members and non-teaching staff of the Department participated in the Yoga Session. Breathing exercises like, pranayam like, kalapalbhati, anulomvilom, Bhastrika and Bhramari were performed by the participants. The participants also performed yogasanas like, surya namaskar, tadasana, vrikshasana, adha mukho savasana, trikonasana, naukasana, bhujangasana, etc.

Football Competition – August 13, 2024

Badminton Tournament, organised by Exousia – The Sports Club of MBA (Business Economics) – November 16, 2024

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. (Finance) – 2
Ph.D. (Business Economics) – 0
M.Phil – 0

Faculty Strength

Total: 14 (Fourteen): (Professor – 04, Associate Professor – 02, Assistant Professor – 08)

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FACULTY OF ARTS

DEPARTMENT OF ARABIC

Major Activities and Achievements

The Department of Arabic has organized a lecture by Dr. Adnan Abdel Hameed Kadhim, a scholar from Jordan on "Learning of Foreign Languages and Translation method with special reference to Arabic Language" on 29th May, 2024.
The Department has organized three extension Lectures on "Research Methodology" delivered by Prof. Iqbal Husain from EFLU, Hyderabad, Prof. Fauzan Ahmad from JMI and Prof. Md. Qutbuddin from JNU on 30th May, 2024.
The Department has also organized a special lecture on "Listening Skill" delivered by Saudi Scholar, Prof. Sarah al Qahtani on 19th July, 2024.
The Department has organized a two-day National Seminar in collaboration with the Islamic Fiqh Academy (India) on "Contribution of Indian Women to Arabic Studies" on 21st -22nd August, 2024
The Department organized a programme on the occasion of "World Arabic Day" on 16th January, 2025.
The Department organized a two-day National Seminar on "Contribution of Indian Scholars of Twentieth Century to Arabic Language and Literature" on 12th -13th February, 2025.

Honours/Distinctions

Students

Amir Abbas, student of M.A. Arabic (2024-2025) was awarded with Gold Medal in the Convocation of February 2025.

Publications

- Akhtar, M. (2025). An overview of Muhammad Marmaduke Pickthall's translation of the meanings of the Holy Quran and its distinctive features. Al Baas El Islami, 71(March), 59–65. ISSN: 2347-2456.https://albasulislami.com/
- Akhtar, S. H. (2024). Arabi mein marsia nigari. Salooni, (June–August), ISSN: 2348-2567.

Seminars Organized

- The Department organized a two-day National Seminar in collaboration with the Islamic Fiqh Academy (India) on "Contribution of Indian Women to Arabic Studies" during 21st -22nd August, 2024.
- The Department organized a two-days National Seminar on "Contribution of Indian Scholars of Twentieth Century to Arabic Language and Literature" during 12th -13th February 2025.

Placement Details (Number and percentage of students placed)
90 % of students were placed.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 02

Faculty Strength

Total: 09 (Nine) - (Professor – 02, Associate Professor – 0 and Assistant Professor – 03, Guest -04)

Other Significant Information

- A delegation from King Salman International Academy for Arabic Language, Riyadh, Saudi Arabia visited the Department. The delegation was received by Prof. S. Hasnain Akhtar (HOD), Prof. Neera Agnimitra (Chairperson International Relations, University of Delhi), Prof. Chander Shekhar (Former Chairperson International Relations) and Prof. Amitava Chakarborty (Dean, Faculty of Arts) and teachers and students of the Department.18-07- 2024.
- Dr. Asghar Mahmood delivered a lecture on "Arabic Language in Digital Era" during a national workshop organized by Department of Arabic, Govt. Degree College, Thannamandi, Rajouri J&K on 06-02- 2025.
- A delegation from Bohra Community led by Mr. Jamaluddin visited the Department and the delegation was received by Prof. S. Hasnain Akhtar (HOD) and Prof. Anil Rai (Dean, International Relations, University of Delhi) 25 -08-2024.
- Prof. S. Hasnain Akhtar, delivered a special lecture on "Arabic Language and Literature in India" organized by the Department of Arabic, Zakir Husain Delhi College (Evening), on 05 - 03-2025.

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DEPARTMENT OF BUDDHIST STUDIES

Major Activities and Achievements

- Dr. K. N. Tiwary represented University for the participation in the "Nurturing future leadership program (Batch-8)" Under MMTTP organized by IIM Jammu during 16th -20th December, 2024,

Honours/Distinctions

Students

- Mishlawati, student of Diploma in Pali Langauge and Literature (2024-2025), was the recipient of Lalmani-Professor Mahesh Tiwari Memorial Gold Medal, 22nd February, 2025.
- Nguyen Van Cuong, student of Master of Arts (2024-2025), was the recipient of University Medal in M.A. Buddhist Studies, February 22, 2025.

Publications

- Sharma, N. (2024). Buddhism and social justice: A path of compassion and equality. Aamnayiki,26.
- Tiwary, K. N., & Sharma, N. (2024). Buddhism and non-violence: Exploring the relationship between Buddhist teachings and conflict resolution. Journal of Visual and Performing Arts,5(6), 1389–1396. https://doi.org/10.29121/shodhkosh.v5.i6.2024.2332
- Sharma, N. (2024). मध्य प्रदेश की पुरा विरासत मंदसौर की गुफाएं [The ancient heritage of Madhya Pradesh: The caves of Mandsaur. Journal of Samkaleen Hastakshepe, 17(4), 180–185.
- Sharma, N. (2024). Ashoka's model and social welfare. Aamnayiki, 25, 424–429.

Research Projects

- Institute of Eminence, University of Delhi, Dr. Nishant Kumar, Gorgias on Non-existence vs Nāgārjuna on Sūnyata: A Philosophical Study on Nihilism, ₹ 3,00,000/-, August, 2024 -May 2025.
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Extension and Outreach Activities

An educational tour to Dharamashala and Sanghol was organised during 28-02-2025 to 02-03-2025.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 22

Faculty Strength

Total: 12 (Twelve) - (Professor – 01, Associate Professor – 01 and Assistant Professor – 10)

Other Significant Information

Fund allocated to the department ₹ 0.0276 Cr from that ₹ 0.017607327 Cr was utilized in the financial year 2024-25.

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DEPARTMENT OF ENGLISH

Major Activities and Achievements

The Department of English has the same year of inception as the University of Delhi, which is 1922.

The Department offers degrees at MA and PhD levels and oversees undergraduate teaching at 79 Colleges which are affiliated to University of Delhi.

The Department began functioning from two campuses: the Main Campus at the Arts Faculty, North Delhi and South Campus at Dhaula Kuan, South Delhi since 1970.

The Department also oversees MA (English) Programme at the Non-Collegiate Women's Education Board.

The Department provides intensive mentoring to its students both in and beyond the classroom in a wide variety of forums; and its calendar makes up of ongoing lectures, film screenings, symposia, conferences, and colloquia on multiple themes.

In the QS Ranking 2024, the Department of English, University of Delhi has been ranked between 101-150.

Honours/Distinctions

Faculty

- Aneja, Anil Kumar. Director, Centre for Disability Studies, University of Delhi.
- Malhotra, Prerna. Jt. Director of Centre for Hindu Studies, University of Delhi.

Publications

- Pou, K. B. Veio. (2024). Acts of remembrance: Memories of the 'forgotten battle' in India's Northeast. *The Criterion:* An International Journal in English, 15(5), 164–177. https://doi.org/10.5281/zenodo.14107991

- Vats, N., & Goyal, K. (2024). Exploring cultural frontiers: The interplay of metafiction and translation in selected English fiction. ShodhKosh: Journal of Visual and Performing Arts, 5(4), 1285–1291. https://doi.org/10.29121/shodhkosh.v5.i4.2024.4176

Books/Chapters in Books/Edited Books

- Aneja, A. K., & Vats, N. (Eds.). (2025). *Foregrounding disability studies in literature and visual arts*. Oxford University Press India. ISBN 978-93-6725-913-9. https://amzn.in/d/9zRJS1e

- Chattarji, S., & Sehgal, A. (2024). *Holocaust education in India: Fostering peaceful, resilient, and inclusive societies.* New Delhi: CBSE and UNESCO. https://unesdoc.unesco.org/ark%3A/48223/pf0000388406?utm_

- Chattarji, S. (2024). "GOOKS, go home!": Vietnamese in the United States. In M. Lünenborg & B. Röttger-Rössler (Eds.), *The Affective Formation of Publics: Places, Networks and Media (*pp. 231–251). Routledge. https://doi.org/10.4324/9781003365426-16

- Devadawson, C. R. (2025). Satish Gujral and the representational difficulties of disability. In A. K. Aneja & N. Vats (Eds.), *Foregrounding disability studies in literature and visual arts* (pp. 171–180). Oxford University Press India. https://india.oup.com/product/foregrounding-disability-studies-in-literature-and-visual-arts-9789367259139/?utm

- Pou, K. B. V. (2024). Edgy in the city. In S. Choudhury & P. Gill (Eds.), *But I am one of you: Northeast India and the struggle to belong* (pp. 35–47). HarperCollins Publishers India. https://harpercollins.co.in/product/but-i-am-one-of-you-2/?utm

- Pou, K. B. V. (2024). 'Shared memories, shared story-banks': Some insights on Naga writings in English. In M. L. Pachuau & A. Daimari (Eds.), Interpreting literature from Northeast India (pp. 174–187). Bloomsbury India.https://www.bloomsbury.com/in/interpreting-literature-from-northeast-india-9789356408524/?utm

- Raja, I. (2024). More than memories: Ageing and the attachment to material objects in three Indian short stories. In P. Chakravarti & K. Bakshi (Eds.), *Cultures of ageing and ageism in India (*pp. 145–156). Routledge. https://doi.org/10.4324/9780429352560-9

- Singh, V. K. (2024). 'Comparing Henry V and Yudhishthira: Politics of kingship in *King Henry V and the Mahabharata*'. In R. Banerjee & Y. Chen (Eds.), *Shakespeare and the Political: Elizabethan Politics and Asian Exigencies* (pp. 98–111). Bloomsbury India. https://doi.org/10.5040/9789356408951.ch-005

Research Projects

- UNESCO , Prof. Subarno Chattarji, 'International Program on Holocaust and Genocide Education (IPHGE)' as PI.

Conferences Organized

- Conference entitled, 'Mapping Disability in 20th Century Literature and Culture' was organized during 17th -18th October, 2024.

Number of M.Phil./Ph.D. Degrees Awarded

M.Phil : 60

Ph.D :06

Faculty Strength

Total: 26 (Twenty Six) - (Professor – 08, Associate Professor – 12 and Assistant Professor – 06)

Other Significant Information

Fund allocated to the department ₹ 1949000.00 Cr from that ₹1889626.00 Cr was utilized in the financial year 2024-2025.

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DEPARTMENT OF GERMANIC AND ROMANCE STUDIES

Major Activities and Achievements

The Department of Germanic organised an Annual International Conference entitled "When the Subaltern speaks…: Interrogating Marginalities", 21st -22nd February, 2025.

Honours/Distinctions

Faculty

- Prof. V. Venkataraman presented a keynote address on 'Profesores de lenguas extranjeras y el aula: un espacio para la investigación, aprendizaje y reflexión' during the conference on 'Learning and Teaching Spanish as a Foreign Language: Challenges, Perspectives and Contemporary Experiences', 20th -21st February, 2025.

Publications

- Venkataraman, V. (2024). Vidas imaginadas, vidas reales: La biofiсción cervantina de Ariel Dorfman. Hipógrifo: Revista de literatura y cultura del Siglo de Oro, 12(2), 645–663. https://doi.org/10.13035/H.2024.12.02.36
- Venkataraman, V. (2025). Negotiating the testimonial impulse from fictional spaces: Meena Kandasamy's The Gypsy Goddess and Horacio Castellanos Moya's Senselessness. TRANSMODERNITY: Journal of Peripheral Cultural Production of the Luso-Hispanic World, 12(2), 50–69. https://doi.org/10.5070/T4.42498

Books/Chapters in Books/Edited Books

- Sawhney, M. (2024). Los poemas indios de Octavio Paz. In India en Hispanoamérica: Historia y variaciones de un imaginario cultural (pp. 317–332). Universidad Nacional Autónoma de México (UNAM).
- Rimai, A. (2024). Cultural and socio-political identity of the Nagas in the works of Easterine Kire and Temsula Ao: A multicultural literature. In S. Pal & R. Datta (Eds.), Empowering global multilingualism through art, culture & films (pp. [insert page numbers]). Langers.
- Venkataraman, V. (2024). Inhabiting in-between spaces: Fractured identities and self-representation in Najat El Hachmi's writings. In M. Chaturvedi (Ed.), Life writing, representation and identity: Global perspectives (pp. 317–332). Routledge.

Research Projects

- Institute of Eminence, University of Delhi, Prof. Vijaya Venkataraman (PI),₹ 3,00,000/ (October 2024 – 15th February 2025)

Seminars/Talks/Sessions Organized

- Abhay K, Poet-diplomat delivered a talk entitled 'The Poetry Collection "The Alphabets of Latin America: A Carnival of Poems', 18th April, 2024.
- Spanish Teachers' Training Workshop organised by Spanish Section of the Department on 9th August, 2024.
- Prof. Kiran Chaudhary and Prof. N. Kamala, Professors, CFFS, JNU organized French Teachers' Training Workshop: Session 1: Apprendre à apprendre à travers une approche plurilingue Session 2 : Chanter à apprendre on 24th September, 2024.
- Prof. Judith Misrahi-Barak, Professor, Paul-Valéry University, Montpellier 3, France delivered lecture series entitled 'figure of the Subaltern in Literature' during 30th September -1st ,3rd & 15th October 2024.
- Fernando González Llort, President, Cuban Institute of Friendship with People delivered a lecture on "Cuba Today", 5th November, 2024.
- Prof. Sonya Surabhi Gupta, Professor of Spanish and Latin American Studies, Dept. of Foreign Languages, Jamia Millia Islamia delivered a talk entitled "Subaltern Narratives from the Caribbean: Testimonio as Repressed History" on 20th November,2024.
- Ms. Aarti Madan, Associate Professor of Spanish & International Studies, Worcester Poletechnic Institute delivered a talk entitled 'Argentina's Divine Mother: The Vedantic Origins of Adelina del Carril's Cosmopolitan Feminism' 4th December, 2024.
- Prof. Vibha Maurya, Dr. Sanjeev Kumar, Prof. Vijaya Venkataraman & Dr. Maneesha Taneja delivered a talk on 'Translating Gabriel García Márquez' ,14th January, 2025
- Peter Stamm, Renowned Swiss German Author delivered a talk on "My characters have forgotten how to read" 4th February, 2025.
- Dr. Grecy Perez Amores, Professor, University of La Laguna delivered a talk on 'Rezando en las montañas, costas y barrancos: las reterritorializaciones y resignificaciones del espacio público', 12th February, 2025.
- Prof. Ruth Viviana Fine, Department of Spanish and Latin American Studies, Hebrew University of Jerusalem delivered a Lecture cum Workshop Series : "Lecturas y relecturas: Cervantes y su obra" during 24th, 25th & 28th February -3rd, 4th , 19th 20th & 21st March 2025.
- Dr. Baishali Choudhuri, Assistant Professor, School of Social Sciences and languages, VIT, Vellore delivered a talk on 'El cuerpo de las condenadas como sujeto en los relatos de Luisa Valenzuela y Mahasweta Devi' on 20th March, 2025.

Conferences Organized

- Annual International Conference on "When the Subaltern speaks…: Interrogating Marginalities" was organised by the Department, 21st -22nd February, 2025.

National/International MoUs Signed

- An MoU was signed with University of Montpellier-III**,** France.The Head of Department from the Department of Germanic and Romance Studies served was the coordinator. As a result of this collaboration a student exchange program was launched enabling selected students to undertake internships at the University of Montpellier-III starting from July 2024.
- University of Bretagne Occidentale
- University of Nantes

- French Institute in India
- French-speaking Universities Agency (AUF)
- University of Wuppertal, Germany
- Freie University, Berlin, Germany
- Potsdam University, Germany
- Bielefeld University, Germany

Students under Exchange Programme

- Mukta Thakur engaged in coursework under the supervision of Dr. Ena Panda was awarded a scholarship by the University of Paul Valery Montpellier-III ,1st September 2024 -31st January 2025.

Placement Details (Number and percentage of students placed)

The number of students placed is 26.

Extension and Outreach Activities

- Winter School: entitled "Lest we forget: Entanglements of History and Memory" was organised, 20th -24th January, 2025.

- IBAV 2024- Poetry Reading was organized by the Department of Germanic and Romance Studies in collaboration with Instituto Cervantes, 28th November, 2024.

- Long Night of Literatures: Crisis 2024: Challenges and Choices Today in Europe Co-organised University of Delhi, Various Cultural Centres and EUNIC (EU National Institutes of Cultures) ,26th September, 2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 0

Faculty Strength

Total: 25 (Twenty Five) - (Professor – 03, Associate Professor – 02 and Assistant Professor – 08, Ad-hoc-7, Guest-5)

Other Significant Information

Fund allocated to the department ₹ 15,32000/- Cr (Capital Assets) from that ₹ 15,08918 Cr was utilized in the financial year 2024-2025.

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DEPARTMENT OF HINDI

Major Activities and Achievements

The Department of Hindi, University of Delhi is one of the leading departments of the country. It creates, innovates, sustains and promotes high standards of academic excellence.
The Department of Hindi maintains high standards of research as per UGC norms in the light of changing times, rapid growth in knowledge and requirements for the students.

Honours/Distinctions

FACULTY

- Prof. Sudha Singh received Young Achievers Award by Pahal Multipurpose Social Science Organization, SHD Research Foundation & Institute of Life Long Learning, University of Delhi.
- Prof. Anil Kumar Rai received Indian Youth Icon Award 2024 by International Council of Education, Research and Training and DAV College, New Delhi.

Research Publications/ Research Articles

- Singh, S. (2024). Stri chetana aur gyanoplabdhi ki punargatha: Ret Samadhi. Vishwabharti Patrika, 89(1), 18–45.
- Singh, S. (2024). Paristhitik aur Paristhitik Strivadi Alochana. Naya Gyanoday, (232), 60–66.
- Kumar, S. (2024). Pahadi pradesh se mahanagar tak phailee yatana ka vistar. Banaas Jan, 73, 177–179.
- Tiwari, V. (2024). The mind-base and fish house of Nayi Kavita. Srujan Sarokar, 20(2–3), 150–157.
- Tiwari, V. (2024). Companion in the creation of a culture of resistance. Contemporary Accountability, 2, 39–44.
- Tiwari, V. (2025). Twenty-five years of the twenty-first century and the Hindi novel. Tadbhav, 50, 357–377.https://www.amazon.in/Tadbhav-Magazine-50-Editor-Akhilesh/dp/B0DZMQ4MHF
- Tiwari, V. (2025, January). There is a lovely competition between the poet and critic of Sahi(discussion).Vagarth,20(350),7882.https://vagartha.bharatiyabhashaparishad.org/vagarth-jan25/
- Tiwari, V. (2025). Criticism and its side in the dock. Samalochana (Online), Issue 15 March, 18.https://samalochan.com/category/samalochan/
- Mishra, A. (2025). Feminist discourse and Krishna Sobti's story *Sisters*. Aajkal, Publication Division, New Delhi, (3), 26.
- Prakash, O. (2024). Asansar me sansar ki kavitayen. Banasjan, 73, 165–168.
- Prakash, O. (2024). Role of translation on globalization of films. Apni Mati, 54, 255–259.
- Prakash, O. (2024). Constitution of India and women's rights. Rajbhasha Bharti, 169, 42–46.
- Prakash, O. (2025). Artificial intelligence and translation. Anuvad, (203–204), 232–240.
- Puri, A. K. (2024). Bharatiya Swadhinata Sangram aur Veer Savarakar. Sahitya Amrit, 01, 28–32.
- Puri, A. K. (2024). Yashodhara ka kavya vaibhav. Akshara, 233, 53-56, https://www.waoar.org/akshara/
- Puri, A. K. (2024). Bharatiya kavyashatra ke acharya aur rasnishpatti. Vishwa Bharati Patrika, 02, 149–158.
- Puri, A. K. (2024). Ramdarash Mishra ki kavitaon men abhivyakt deshaj bodh. Bhasha, 05, 88–93.
- Puri, A. K. (2024). Dinkar ke kavya ki yugchetana: Prishthbhoomi aur vyapti. Gagnanchal, 06, 42–49. (First Author)
- Puri, A. K. (2025). Hindutva aur Hindi sahitya. Akshara, 239, 53–56. (First Author) https://www.waoar.org/akshara/
- Puri, A. K. (2025). 'Dhruvswamini' men abhivyakt Bharatiya stri ki chhavi. Sankalya, 01, 102–105. (First Author)
- Giri, R. R. (2024). Premchand Panchayat and modern mind. Manthan, 45(4), 46–53.https://manthandigital.com/category/old-issues/2024/english/
- Giri, R. R. (2025). Constituent Assembly, the tribal issue and Jaipal Singh. Manthan, 46(1), 30–38.https://manthandigital.com/category/old-issues/2025/english/

- Kanti Mohan and Premchand. (2024, July–December). Lamahi, *(1–2)*, 149–155. ISSN 2278554X.https://notnul.com/Pages/BooksByCategories.aspx?AuthorID=65&AuthorTypeID=1
- Pandey, G. D. (2024). Stri vimarsh aur Hindi sahitya me Bhartiya naari. Samvad Path, 7(1), 81.https://sites.google.com/view/samvadpath-khs/home

Books/Chapters in Books/Edited Books

Mishra, A. (2025). Suraj Sakura and Safar [Travelogue]. Vani Prakashan. ISBN 978-93-6944-967-5.

Research Projects

- Institute of Eminence, University of Delhi, Dr. Ajeet Kumar Puri (PI),'Adhunik Hindi Gadya Sahitya Men Abhivyakt Hindu Jeewan Moolya : Vishesh Sandarbh Swamai Dyanand Sarswati, ₹300000/-,2024-25.
- ICSSR, Prof. Manju Mukul Kamble 'Sahitya mein Dalit Dakhal ke nirman aur vikas mein anuvaad ki bhumika ka samaj bhasha vaigyanik adhyayan'

Students under Exchange Programme

Four students were under the exchange program from the department.

Extension and Outreach Activities

Discussion and guidance with researchers on various topics in making research outline.

Number of M.Phil./Ph.D. Degrees Awarded

M.Phil : 11

Ph.D. : 56

Faculty Strength

Total: 38(Thirty Eight) - (Professor – 14, Associate Professor – 06 and Assistant Professor – 18).

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DEPARTMENT OF LIBRARY & INFORMATION SCIENCE

Major Activities and Achievements

- The Department successfully organized a lecture series on theme "Career Prospects for LIS Professionals in Corporate Sector" on 7th February 2025.
- A State-of-the Art Computer Laboratory with 30 advanced PC's along with Smart board, other peripherals and furniture was inaugurated by Hon'ble Vice Chancellor, Prof. Yogesh Singh Ji on 2nd September, 2024.
- The Department received best LIS School Award in the Country by Tata Institute of Social Science (Mumbai) and Indian Association of teachers in Library and Information Science (IATLIS) in March 2025.

Honours/Distinctions

Faculty

- Prof. K.P. Singh was awarded the World Library Leader award by COLLNET Special Library Association, SLA Asian Community (France), 2024.
- Prof. K.P. Singh was awarded with *शिक्षा के संत-आद्य जागनीपीठ श्री 5 महामंगलपुरी धाम*, Surat, 2024.
- Prof. K.P. Singh was awarded with DLIS-Distinguished Faculty Award by the Department of Library and Information Science, University of Delhi, 2024.
- Prof. M. Madhusudhan was awarded the Research Excellence Award by the Society for Library Professionals and Special Libraries Association, Asia Community (India), 2024.
- Prof. M. Madhusudhan was awarded the Academic Excellence Award by Social Development Federation, Dayalbagh, Agra (India), 2024.

Publications

- Tiwari, V., & Bhatt, R. K. (2024). Users' perception on social media in library marketing: A study of Indian Institute of Management, Indore. Library Herald, 62(3), 410–423. https://libraryherald.dlaindia.in/post/users-perception-on-social-media-in-the-library-marketing-a-study-of-indian-institute-of-managemen

- Srivastava, G. G., & Bhatt, R. K. (2024). Fostering sustainability through innovative social media marketing: Perspectives from university libraries in Delhi. Library Herald, 62(1), 50–61. https://libraryherald.dlaindia.in/post/fostering-sustainability-through-innovative-social-media-marketing-perspectives-from-university-lib

- Akshaya Kumar, K. S., & Walia, P. K. (2024). Application of information and communication technology (ICT) in public libraries in Karnataka. Journal of Indian Library Association, 60(4), 534–547. https://journal.ilaindia.net/index.php/lib/article/view/581

- Akshaya Kumar, K. S., & Walia, P. K. (2024). Application of ICT in district central libraries in Tamil Nadu. Kelpro Bulletin, 28(2), 19–36. https://kelprobulletin.in/Journals_more.php?page=68

- Akshaya Kumar, K. S., & Walia, P. K. (2024). ICT-enabled information services using Web 2.0 in public libraries of Tamil Nadu. DESIDOC Journal of Library & Information Technology, 44(4), 254–261. https://doi.org/10.14429/djlit.44.4.19420

- Gaur, K., & Singh, K. P. (2024). Information sources in the field of science. In Open access horizons: Exploring the future of library and information science, International Journal of Multidisciplinary Research and Technology,5(7), 74-81, https://ijmrtjournal.com/wp-content/uploads/2024/08/National-Seminar-on-Open-Access-Horizons-Exploring-the-Future-of-Library-and-Information-Science.pdf

- Gaur, K., & Singh, K. P. (2024). E-resource utilization among faculty members and research scholars at Jawaharlal Nehru University and University of Delhi. Library Herald, 62(3), 384–409. https://libraryherald.dlaindia.in/post/e-resource-utilization-among-faculty-members-and-research-scholars-at-jawaharlal-nehru-university-an

- Singh, K. P., & Gupta, D. (2024). Health science information system in India: An inevitable knowledge companion for medical professionals. Library Herald, 62(2), 164–181.

- Kumar, S., & Singh, K. P. (2024). Status of ICT application/library automation in selected government libraries in Delhi: A study. *Journal of Information and Management, 61*(2), 91–97. https://www.srels.org/index.php/sjim/article/view/171371

- Singh, K. P., & Thakur, M. (2024). Research output of CYTA-Journal of Food. WE: A Multidisciplinary & Multilingual Peer-Reviewed Research Journal, 5(1), 43–52.

- Singh, K. P. (2024). Metaverse: The new technological development. International Journal of Metaverse & Virtual Transformation, 1(1), 1–2. https://mvt.artahub.ir/article_193530_c32b83804ed79aed3deac467d6eb8995.pdf

- Margam, M., & Pandey, P. (2025). Exploring the landscape of libraries on smart devices: A systematic literature review using PRISMA. Global Knowledge, Memory and Communication. Advance online publication. https://doi.org/10.1108/GKMC-12-2023-0489

- Kumar, U., & Madhusudhan, M. (2025). Enhancing research visibility: Analyzing anesthesia faculty at AIIMS, New Delhi, on Google Scholar. TULSSAA Journal, 12(1), 19–35. https://doi.org/10.3126/tulssaa.v12i1.77248

- Priyanka, & Madhusudhan, M. (2024). Assessing university library websites: A comparative study of Jawaharlal Nehru University and University of Delhi. International Journal of Library Information Networks and Knowledge, 9(2), 1–21. https://slp.org.in/IJLINK/volumes/IJLINK-V9I2-1.pdf

- Kumar, N., & Madhusudhan, M. (2024). Between choice and compulsion: The dynamics of bibliographic reference styles preferred by library and information science professionals. Serials Review, 50(1–2), 32–44. https://doi.org/10.1080/00987913.2024.2394329

- Yadav, M., Madhusudhan, M., Soni, S., & Pandey, P. (2024). Exploring ICT skills and competencies among LIS professionals: A systematic review. International Journal of Library Information Networks and Knowledge, 9(2), 69–87. https://slp.org.in/IJLINK/volumes/IJLINK-V9I2-4.pdf

- Pandey, P., & Madhusudhan, M. (2024). ICT proficiency in library and information science professionals: A systematic review. Access: An International Journal of Nepal Library Association, 3(1), 76–91. https://doi.org/10.3126/access.v3i1.69423

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- Madhusudhan, M., Pandey, P., & Bharti, R. K. (2025). Use of ChatGPT by the library and information science students at the University of Delhi. DESIDOC Journal of Library & Information Technology, 45(2), 85–91. https://doi.org/10.14429/djlit.20570

- Devi, S. S., & Madhusudhan, M. (2025). Enhancing library services through social media and cognitive strategies: A study of LIS professionals at the University of Delhi. College Libraries, 40(1). (In press)

- Pandey, P., & Madhusudhan, M. (2024). Advancing professional development: The impact of educational resources and ICT training for LIS professionals in Nepal. RBU Journal of Library & Information Science, 26. (In press)

- Singh, B. P., & Madhusudhan, M. (2024). Short message library services in Indian Institutes of Technology libraries in India. College Libraries, 39(3), 14–22. https://collegelibraries.in/index.php/CL/article/view/164/154

- Jha, K. N., & Madhusudhan, M. (2024). Knowledge structure in VarnaRatnakara: A proposed thesaurus of Maithili. Library Herald, 62(3), 370–383. https://doi.org/10.5958/0976-2469.2024.00029.2

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- Yadav, M., & Pooja. (2024). INDO-US collaboration pattern in bioinformatics research. IASLIC Bulletin, 69(1), 25–34.

- Khargharia, G., & Kumar, M. (2024). Use of Braille library resources by specially-abled users of Delhi Public Library: A study. Library Herald, 62(4), 529–541. https://libraryherald.dlaindia.in/post/use-of-braille-library-resources-by-specially-abled-users-of-delhi-public-library-a-study

- Paojangul, M., & Kumar, M. (2024). Use of online citation tools by faculty members and research scholars of Sikkim University, Gangtok and Rajiv Gandhi University, Arunachal Pradesh, India: A study. VEETHIKA–An International Interdisciplinary Research Journal, 10(4), 16–35. https://doi.org/10.48001/veethika.1004002

- Vikash, & Kumar, M. (2024). Unveiling users' perspective. VEETHIKA–An International Interdisciplinary Research Journal, 10(2), 8–17. https://doi.org/10.48001/veethika.2024.10.02.002

- Pinki. (2024). Data analytics and LIS education. VEETHIKA–An International Interdisciplinary Research Journal, 10(3), 42–48. https://doi.org/10.48001/veethika.2024.10.03.005

- Rani, R., & Pinki. (2024). Bibliometric analysis of fake news in India: A study. Library Herald, 62(2), 227–241. https://doi.org/10.5958/0976-2469.2024.00018.8

- Singh, P., & Pinki. (2024). Technology used for conservation and preservation of library resources in the select special libraries of NAI and IGNCA Delhi: A comparative study. Journal of Library and Information Science, 49(1), 23–38.

- Pinki, & Mishra, A. (2024). Digitisation process and services of National Archive of India: A study. Journal of Library and Information Science, 49(1), 68–82.

- Rani, R., & Sharma, P. (2025). Shifting paradigms of pre-Covid and post-Covid literature on media literacy: A bibliometric study. Library Herald, 62, 25–42. https://libraryherald.dlaindia.in/post/shifting-paradigms-of-pre-covid-and-post-covid-literature-on-media-literacy-a-bibliometric-study

Books/Chapters in Books/Edited Books

- Kumar, N., Bhatt, R. K., & Lalita. (2024). Delhi Libraries @75. Narendra Publishing House. ISBN 978-93-56519-47-3.

- Kandhasamy, K & Walia, P. K. (December 2-4 2024). Analysis of Media and Information Literacy Models in the Digital Era. In M. Raghunandana, et al (eds.), International Conference on Digital Landscape in Library 4.0 (DLL 4.0) Bangalore University, Karnataka, 623-634.

Number and Percentage of Students Placed

40% of the students were placed.

Extension and Outreach Activities

The Department being a premiere Institute in the country is regularly host the students visit from other LIS Departments across the country.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 09

Faculty Strength

Total: 08 (Eight) - (Sr.Professor – 01, Professor-4, Associate Professor – 01 and Assistant Professor – 02)

Other Significant Information

The Department is successfully publishing a journal entitled 'Journal of Library and Information Science' since 1976. The latest Volume No. 49 is in Press.

Fund allocated to the department ₹ 4,22,000 lakhs from that ₹ 3,12,573 lakhs was utilized in the financial year 2024-25.

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DEPARTMENT OF LINGUISTICS

Major Activities and Achievements

The Faculty of the Department has received as many as four projects from known agencies like ICSSR and IOE of DU.
The Department of Linguistics has organised one major conference.
The faculty has delivered more than twenty invited talks across the nation.
The Faculty has also presented over twenty conference talks.
The Ph.D. and MA students have made over twenty-six student conference presentations.
A Ph.D. student has published a research paper in an international publication.
The Department organised the 15th SCONLI conference which attracted a large number of participants from the country and is the largest and most successful conference, 29th -31st January, 2025.
Fund allocated to the department ₹ 5200 Cr from that ₹ 4816.39 Cr was utilized in the financial year 2024-2025.

Honours/Distinctions

Faculty

- The faculty was appointed in many local, national and international committees/boards.

Students

- Soumini Bannerjee and Medha Sara Sam, 2nd year Masters' students won the best poster award for the poster titled " Echo Formations in South Munda Languages as Reflecting Complex Verb Configurations" at the Himalayan Languages Symposium, IIT Guwahati, 12th -14th June, 2024. They received a prize money of Rs. 10,000/-.
- Mouma Banik cleared UGC-NET 2024 June cycle for Assistant Professorship
- Bhavya C.P. qualified for UGC-NET (2024) and GATE (2025).
- Franko Tongbram, Linguistics (PhD 2nd year) was selected for the National Fellowship for Scheduled Caste Students (NFSC), UGC, 18th March 2025

Publications

Bhattacharya, T. (2024). In solidarity: Remembering my dear friend Anita Ghai, a pioneer in critical disability studies. *The Wire*.https://thewire.in/rights/in-friendship-and-solidarity-for-my-dear-friend-anita-a-pioneer-in-critical-disability-studies

Mamta, & Aye, L. (2024). Language development in first language acquisition of a Sumi speaker in a multilingual environment. International Journal of Research and Analytical Reviews (IJRAR), 11(4), 638–653. http://www.ijrar.org/IJRAR24D2732.pdf

Sharma, V., Shivam, S., & Kumar, N. S. (2024). Sanskrit reflexes in Assamese: Sound changes (Assami: Lo: Samskruthapratibimba:lu - Dhvani Ma:Rpulu). Auchityam Journal, 5(14) https://doi.org/10.5281/zenodo.14274291

Sharma, V. M. S. (2025). Language(s) of instruction in Indian schools: Multilingualism (Bharata pathashalallo bodhanaa bhasha(lu): bahu bhashatmakata).Auchityam Journal. https://www.auchithyam.com/2025/feb_2025/full_papers/february25_15.php

Books/Chapters in Books/Edited Books

Bhattacharya, T. (2024). Traditional children's games in India: Unlearning the attributes of subordination. In T. Chataika & D. Goodley (Eds.), The Routledge handbook of postcolonial disability studies (pp. 190–201). Routledge .https://doi.org/10.4324/9781003310709

Research Projects

- Institute of Eminence, University of Delhi, Dr. Sakshi Bhatia, (PI) 'Processing of Agreement Dependencies in Hindi and Punjabi' , ₹ 3,00,000. (2024 to 2025)
- ICSSR , Dr. N Susheel Kumar(PI), "The Role of Oral Traditions in Preserving Koch Identity and Culture" ₹ 17,00,000/. (March 2025-2027).
- ICSSR , Dr. N Susheel Kumar(Co-PI), "Andhra Mahabharata Udyoga Parvam-Doutya Vidhaanam- Samakaaleena Samanvayam". (Relevance and Application of Diplomacy Depicted in Udyoga Parva of Mahabharat) (Telugu Version ₹ 6,00,000/. (March 2025-2026).
- ICSSR ,Dr. V. M. Subramanya Sharma (Co-PI), The Role of Oral Traditions in Preserving Koch Identity and Culture" ,₹1700000 (March 2025-2027).

Seminars Organized/ Talks Organised

Prof. Krzysztof Stroński, Professor and Dean, University of Poznan, Poland, delivered a talk on 'Diachrony and typology of linguistic features in South Asia' on 22nd November, 2024.

Conferences Organized

Conference entitled, 'The Students' Conference of Linguistics in India (SCONLI-15)' was organized in collaboration with Central Institute of Indian Languages (CIIL), sponsored by ICSSR and SAGE publications during 29th -31st January, 2025

Other Inter-Institutional Collaboration

- Dr. S. Bhatia established collaboration with Dr. Arpita Bose University of Reading, UK for continuing research on Aphasia in Indian Languages. The collaboration is intended to support comparative research across Indian languages through systematic data collection and analysis by a diverse team of neurologists, speech-language pathologists, neurolinguists and formal linguists.

- Dr. S. Bhatia established collaboration with Dr Athulya Aravind, Massachusetts Institute of Technology, USA for continuing research on theoretical and experimental issues related to Hindi Morphosyntax. Massachusetts Institute of Technology, USA.
- Dr. S. Bhatia established collaboration with Dr. Samar Husain, Indian Institute of Technology, Delhi for continuing research on Hindi Sentence Processing with a focus on the impact of specific properties of head-final languages on language processing.
- Dr. S. Bhatia established collaboration with Dr. Kumiko Fukumura, University of Stirling, Scotland for completing research on mechanisms guiding the choice of referential expressions in Hindi.

Faculty Strength

Total: 07 (Seven) - (Professor – 01, Associate Professor – 0 and Assistant Professor – 05, Guest -01)

Other Significant Information

- P. Phani Krishna was nominated as a member of the Selection Committee: For recruiting Translators on a contractual basis in (BBS) a high-powered committee constituted by the Ministry of Education, Govt. of India.
- S. Bhatia was appointed program Committee Member, 5th South Asian Forum on the Acquisition and Processing of Language, Indian Institute of Technology, Mumbai. December 12, 2024.
- S. Bhatia was appointed member, Arts Library Committee, Faculty of Arts, University of Delhi
- S. Bhatia was appointed member, Software Procurement Committee, Faculty of Arts, University of Delhi
- S. Bhatia was appointed member, Academic Committee, Organizing Committee, XVII Comparative Literature Association of India International Conference, Faculty of Arts, University of Delhi
- S. Bhatia was appointed member, Committee for Facilitation of Superannuated Faculty, Faculty of Arts, University of Delhi.
- T. Bhattacharya was appointed Convenor, History of Arts Committee, Arts Faculty, Delhi University
- T. Bhattacharya was appointed as international advisory board of *Nepalese Linguistics*, journal of the Linguistic Society of Nepal (26-10-24)
- T. Bhattacharya was appointed member of the Assessment Committee for upgradation from JRF TO SRF at Ambedkar University (23-10-24)
- T. Bhattacharya was appointed Chancellor'e nominee for CAS promotion of University of Calcutta (30.08.24)
- T. Bhattacharya was appointed external member of a Ph.D. committee at IIT Delhi (17-08-24)
- T. Bhattacharya was appointed member of the Advisory Board for English and Cultural Studies, Christ University, Bannerghatta Road Campus (31-07-24)
- Fund allocated to the department ₹ 5200Cr from that ₹ 4816.39Cr was utilized in the financial year 2024-25.
- Mentor - Mentee meetings took place every semester
- Dr. Sakshi Bhatia collaborated with researchers from the USA, UK, Scotland and IIT, Delhi.

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DEPARTMENT OF INDIAN LANGUAGES AND LITERARY STUDIES

Major Activities and Achievements

The Department is the Nodal centre for teaching UG AEC courses in 17 Indian languages under NEP 2020.

Honours/Distinctions

Students

- Vidhi Jain, student of M.A. Comparative Indian Literature (II Year), was the University topper and recipient of the University Medal.
- Anamika Datta, student of M.A. Bengali (II Year), was the University topper and recipient of the University Medal.

Publications

- Bijoykumar, G. (2024). Manipuri Radio Dramagi Itihaasta Maharajkumari Binodinigi Mapham. Wakhal,201 (56), 3-8. (Print Only)

- Bijoykumar, G. (2024). Navigating the Social Landscape: Challenges Faced by Artists in Manipur.Sampreshan,17(1),202-208.https://sampreshan.info/index.php/journals/article/view/80

- Bijoykumar, G. (2024). Manipuri Radio Dramada Humour and Satire. Sahitya Leichal, 31(71), 26-37. (Print Only)

- Das, R. (2024). Bhasha, Dhrupadi bhasha aru Han Kang r xahityar Nobel. In A. S. Pujaree (Ed.), Satsori(ISSN:2319-8893).Guwahati.(PrintOnly)

- Das, R. (2024). The Siddhacharya's notion on occupation in Charyapadas. In S. Chander (Ed.), IPE Journal of Management (P-ISSN 2240-9040). Institute of Public Enterprise. https://www.ipeindia.org/the-journal-of-institute-of-public-enterprise/

- Das, R. (2024). Temsular Labunum for my head: Eta May-mohiya xonaruphuliya galpa. In A. S.Pujaree(Ed.),Satsori(ISSN2319-8893).Guwahati.

- Duggal, M., Banerjee, S., Mishra, S., & Singh, A. H. (2024). Beyond glass ceilings: Chronicles of feminine fortitude. Library Progress International, 44(3),12873–12879. https://bpasjournals.com/library-science/index.php/journal/article/view/2649

- Kumari, S. K. (2024). Influence of other food cultures on the folk food culture of Tulu Nadu. Arimaa Nookku, 18(3), 173–178. https://share.google/mTtJ7vDz1254wHavU

- Kumari, S. K., & Prakash, A. (2024). Sustainable agriculture and rural economy: Ensuring the future of India's agricultural sector. IPE Journal of Management, 14(21), 217–225. https://www.ipeindia.org/ipe-journal-of-management/

- Venkata Ramaiah, G. (2025). Sheershike sarvasvam: Parishodhana 'Sheershika'la lakshanalu. Musi Journal. https://musimagazine.org/magazines-2025.html

- Venkata Ramaiah, G. (2025). Saiddhantika chitriana. Auchityam.com. https://auchithyam.com/advanced/latest/search_new.php

- Venkata Ramaiah, G. (2025). Nizam yugapu dystopia: Chillara Devullu navalalo biopolitics. Auchityam.com. https://auchithyam.com/advanced/latest/search_new.php

- Venkata Ramaiah, G. (2025). Telugu bhasha sahityalu: Parishodhana paddhatulu. Musi Journal. https://musimagazine.org/magazines-2025.html

- Venkata Ramaiah, G. (2025). Chaduvu, Samskriti Ayudhaluga Pratighathana: BioPolitics Siddhanta Nepathyamlo Velugudarulalo Atmaktha. Musi Journal. https://musimagazine.org/magazines-2025.html

- Venkata Ramaiah, G. (2025). Ee dashabdapu uttama sahitya samalochana. Telugu Sahitya Mahasabha – 2024, Nadustunna Telangana. (Print Only)

- Venkata Ramaiah, G. (2024). Madhurantakam Narendra's Bhuchakram novel: Storytelling of the business in Rayalaseema. IPE Journal of Management. https://www.ipeindia.org/ipe-journal-of-management/

- Venkata Ramaiah, G. (2024). Telugu parishodhana: Shaileepatra samasyalu. Musi Journal, 7, 9–14. https://musimagazine.org/magazines-2025.html

- Venkata Ramaiah, G. (2024). Parishodhanalo ullekhana paddhati: Granthachourya parishkaram. Auchityam.com, 5, 107–120. https://auchithyam.com/advanced/latest/search_new.php

- Venkata Ramaiah, G. (2024). Streela charitra punarnirmananiki charitraka patram Velugudarulalo.... Bhumika, 19, 8–12.

- Venkata Ramaiah, G. (2024). Telugulo pratyamnaya journalism: Prayojanalu, samasyalu. Auchityam.com, 5, 12–28. https://auchithyam.com/advanced/latest/search_new.php

Books/Chapters in Books/Edited Books

- Das, R. (2024). Ejon santrasbadir atmanusandhan: Dish-sandhan aru dish bisleshan. In B. B. Dev Choudhury (Ed.), Santosh Kumar Karmakar: Srishti aru byakti (ISBN 978-81-966314-6-8). Purbanchal Prakash.

Research Projects

- Institute of Eminence, University of Delhi, Prof. Ratnottama Das, Elements of Children's Literature in Oral Tradition: Exploring Indigenous Narratives from Northeast India, 3,00,000, (September 2024 to February 2025**).**

Conferences Organized

- International Conference entitled 'Comparative Literature as Alternative Humanities: Ethics, Affect, and the Everyday Social' was organised in collaboration with Faculty of Arts, 10th -12th September, 2024.
- International Conference entitled 'The Bhakti Movement in Medieval Era and Mahapurush Srimanta Sankaradeva: Insights and Analysis in the Context of Globalization' in collaboration

with Sadou Asom Satra Mahasabha, Sadou Asom Sanmilito Yuvatritha, and Ai Kanaklata Mahila Tirtha, Assam, 30th September – 01st October 2024.

- International Conference entitled 'Meta-Narratives of Suffering and Survival: Gendered Perspectives from Sri Lanka Tamils and Kashmiri Pandits' was organised in collaboration with Australian Tamil Congress, Australia, 27-01-2025.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 05

Faculty Strength

Total: 26 (Twenty Six) - (Professor – 09, Associate Professor – 0 and Assistant Professor – 08, Adhoc-1, Guest-8)

Other Significant Information

Fund allocated to the department ₹ 3,43,053 from that ₹ 1,48,947 was utilized in the financial year 2024-25.

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DEPARTMENT OF PERSIAN

Major Activities and achievements

- A farewell function for Dr. Reza Shakeri, Chief Representative of Al-Mustafa International University in India was organised in room no. 79-A of the department,11-11-2024.
- The Election of 1st Tier Internal Complaints Committee Class Representative was conducted in room no. 79-A of the Department of Persian,26-11-2024.
- The Research Scholar's Monthly Meeting was held in Room No.79-A of the department Faculty of Arts, 26-11-2024.
- A welcome ceremony in honour of the Chief Representative of Al Mustafa International University (India Branch), was held in Room No 79A, Faculty of Arts, University of Delhi, 30-01-2025.

Honours/Distinctions

Students

PhD Viva Voce of Mr. Mohd Shahbaz was held in blended mode on 31st May 2024 in room no.79-A of the department.

PhD Viva Voce of Mr. Mohmmad Faraz Khan, was held on 22nd January 2025 in Room No 80, Faculty of Arts, University of Delhi.

Seminars Organized

- A One-Day National Seminar entitled "Indo-Persian Cultural and Historical Relations" was held in Academic Research Centre, Institute of Lifelong Learning, Opposite S.G.T.B. Khalsa College, North Campus, University of Delhi, Delhi- 110007, 10-02-2025.
- One-Day National Seminar entitled "Indo-Persian Literary and Cultural Relations" was held in Academic Research Centre, Institute of Lifelong Learning, Opposite S.G.T.B. Khalsa College, North Campus, University of Delhi, Delhi- 110007, 10-02-2025.

- Mr. Mohd Sameer presented his PhD seminar entitled "'Contribution of the Indian subcontinent's calligraphic schools to the development of Persian-Arabic calligraphy' in Room No. 79A of the department, Faculty of Arts, 24-04-2024.

Other Inter-Institutional Collaboration

Department of Persian, DU in collaboration with Al-Mustafa International University, Iran organised an educational trip for one month in which students of Masters and PhD courses had visited Iran, 23rd April -27th May,2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 02

Faculty Strength

Total: 09 (Nine) - (Professor – 01, Associate Professor – 03 and Assistant Professor – 02, Guest-3)

Other Significant Information

42nd Lecture under Persian Lecture series, entitled "Fredrich Carl Andreas: A Philologist at any cost", by Prof. Eva Orthmann, Chair, Iranian Studies, Gottingen University, Germany, Seminar Room, Department of Arabic, University of Delhi, Delhi,20 -08-2024.

An Extension Lecture entitled "Dara Shukoh: A Harbinger of Hindu Muslim Unity" by Dr. Mohsin Ali, Jamia Millia Islamia, Room no. 79-A of the Department,06-01-2025.
An Iranian Delegation visited the department, 19-12-2024.

Fund allocated to the department ₹ 4,92,000 Cr from that ₹ 4,84,000 Cr was utilized in the financial year 2024-25.

Research scholar's monthly meeting was held in Room No. 79A of the Department, 08 -05-2024.

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DEPARTMENT OF PHILOSOPHY

Major Activities and Achievements

- The Department of Philosophy has marked a year of notable academic and co-curricular achievements. Recognized as a leading institution in India, the department continues to enhance its global presence, with a steady upward trajectory in prestigious rankings, including the QS World University Rankings by Subject and the NIRF. Notably, the department secured the 2nd position in the QS World subject ranking (India).
- The department organized its inaugural one-day International Lecture Series titled "Environmental Problems and Prospects: Ethical Perspectives" in collaboration with the Indian Council of Philosophical Research
- The department continues to host its weekly seminar series featuring prominent philosophers. Recent speakers included Dr. Srividya Natarajan, Prof. Gopal Guru, Dr. Dhruv Raj Nagar, and Prof. Paul Bloomfield.

Honours/Distinctions

Faculty

- Professor Balaganapathi Devarakonda represented India as the Indian Council for Cultural Relations (ICCR) Chair of Indian Studies at the University of the West Indies, Jamaica—an important milestone underscoring the department's international engagement.

Students

- Abhinav Tyagi, student of Ph.D in Philosophy (2023–25), attended the Bristol Translates Summer School organised by the University of Bristol and was awarded the Charles Wallace India Trust's Bursary, April 5, 2024.
- Anshika Jain, student of M.A. Philosophy (2023–25), participated in the National Essay Competition conducted by ICPR, October 17, 2024.
- Divyanshu Mishra, student of Ph.D in Philosophy (2024–25), was awarded the Indian Philosophical Congress Medal for MA, 2024, the Dr. S. Radhakrishnan Medal, 2024, and the Dr. N. V. Banerjee Prize, 2024, February 22, 2025.
- Hisham, student of M.A. Philosophy (2023–25), presented a paper at the 6th DGSIC International Conference at Woxsen University, Hyderabad, February 20, 2025.
- Jaya Giri, student of M.A. Philosophy (2023–25), was selected as a Consultant at Penguin Random House India, April 1, 2025.
- Keerthana V, student of M.A. Philosophy (2024–26), participated in an International Conference on Caste and Race at IIT Delhi and a Research Methodology Workshop conducted by Daksh, February 18, 2025.
- Kriti Dwivedi, student of M.A. Philosophy (2021–23), was awarded the Indian Philosophical Congress Medal and academic awards for securing the 1st position in both Year 1 and Year 2 of M.A., March 16, 2024.
- Kritika Charak, student of Ph.D in Philosophy (2023–25), was the recipient of UGC JRF, December 31, 2024.
- Lakshita, student of Ph.D in Philosophy (2023–24), was the recipient of ICPR JRF and interned at Amar Jyoti Rehabilitation and Research Centre, February 28, 2025.
- Lenin Joshua, student of M.A. Philosophy (2024–26), served as a Research Associate for projects at IIT Tirupati and Jaipuria Institute, December 31, 2024.
- Nishat Qasmi, student of M.A. Philosophy (2021–23), was selected for the Legislative Assistant to Member of Parliament (LAMP) Fellowship, January 1, 2025.
- Prachi, student of M.A. Philosophy (2024–26), participated in the 8th National Gatka Competition, August 27, 2024.
- Rajni, student of M.A. Philosophy (2023–25), participated in a Russian Influence Indian Theater Workshop, August 22, 2024.
- Ritika Bharti, student of M.A. Philosophy (2023–25), participated in the Advanced Human Resource Management Workshop (Vimarsh'24) and received certificates from Internshala and NSDC, March 25, 2025.
- Safa K.N., student of M.A. Philosophy (2024–26), participated in the Sakura Science Program at the University of Tokyo, November 17, 2024.
- Saloni Govil, student of Ph.D in Philosophy (2023–25), was the recipient of ICPR-JRF, March 2, 2025.
- Sanjwala Mukund, student of M.A. Philosophy (2021–23), is working full time as Associate (Strategies and Transactions) at Ernst and Young LLP, March 2, 2025.
- Shambhavi Rawat, student of M.A. Philosophy (2024–26), participated in Lawn Tennis at the 38th National Games in Uttarakhand and university trials, March 8, 2025.
- Suchitra Kumari, student of M.A. Philosophy (2024–26), participated in the Speak For India contest and various poetry, debate, and kabaddi competitions, March 19, 2025.

- Tanishka Raj, student of M.A. Philosophy (2024–26), was a Research and Development Intern at the Ministry of Culture and a Policy Analyst Intern at CDEP, April 28, 2025.
- Tejasvi, student of M.A. Philosophy (2022–24), participated in a one-month internship program organized by Adda 24/7, April 12, 2025.
- Vithika Gupta, student of M.A. Philosophy (2023–25), participated in a Paper Presentation Competition, April 15, 2025.

Publications

- Abhijat, S. R. (2024). Asserting the role of Dharma and Karma in response to present environmental crisis. Darsaniki, 20, 195–207. (July 2023–June 2024). ISSN 2230-7435.
- Devarakonda, B., & Goutham, A.V. (2025). Bhagavad Gītā as a dialogical space in philosophical counseling. Religions, 16(3), 348. https://doi.org/10.3390/rel16030348
- Devarakonda, B., & Chatterjee, A. (2024). Sustainability of digital friendship: Insights from early Buddhist Mettā. Journal of Human Values, 31(2), 171–186. https://doi.org/10.1177/09716858241275723
- Gupta, A. K., & Maurya, S. K. (2024). The ethics of cancel culture and public accountability: Navigating justice, forgiveness and redemption. Studies in Humanities and Social Science, 31(2), 333–360. IAAS Shimla. http://14.139.58.200/ojs/index.php/shss/article/view/1655/1688
- Jaiswal, R. (2024). Shiksha evam manviya jeevan ke vibhinna angon me sanjasya: Tagore ke vicharon ke sandarbh men. Sanmati, 36–39. https://drive.google.com/file/d/1oXo0nCBxiljvEvrIS_z3MNwLfihonXfI/view?usp=drive_link
- Poojari, N. (2024). Notes toward a theoretical history of Indic media: On elite comportment and technological affordances. Public Culture, 36(2), 279–302. https://doi.org/10.1215/08992363-11158986

Books/Chapters in Books/Edited Books

1. Bhowmick, N. (2025). The trouble with knowledge. In N. N. Chakraborty (Ed.), Glimpses of Western philosophy (pp. 1–16). New Delhi: Dev Publishers.

2. गौतम , आयशा (2024) "आदिवासी दर्शन की जांच-पड़ताल " संजय बासु मालिक, संतोष कीरो, रणेन्द्र , मोनिका रानी टूटी, अमृता प्रियंका एक्का द्वारा संपादित पुस्तक '*आदिवासी दर्शन* ' राजकमल प्रकाशन, दिल्ली, 343-355

Research Projects

- Indian Council of Social Science Research (ICSSR), Aditya K Gupta, Decolonizing Indian Knowledge System: The Context of Non-Translatables, 12,00,000, (2023-2025).
- Indian Council of Philosophical Research (ICPR), Balaganapathi D., Systematic Approach and Analysis of Neuro-Philosophical Wellness Solution, 5,00,000, (2021-2024)
- Indian Council of Philosophical Research (ICPR), Sujata Roy Abhijat, Religious Faith and Challenges of Medical Ethics, 3,00,000,(2022-2025).

Conferences Organized

- Conference on "Culture Embedded in Indian Philosophy" organised in collaboration with Indian Council of Philosophical Research in association with Santhigiri Research Foundation, 05-03-2025

Other Inter-Institutional Collaboration

The department has recently collaborated with the Indian Institute of Management (IIM) to design and deliver a specially tailored Philosophy course for students enrolled in the Integrated Programme in Management (IPM). This course, conducted from 15th March to 10th April 2025, was facilitated by Dr. Reetu Jaiswal and exemplifies the department's commitment to interdisciplinary learning and philosophical inquiry beyond traditional academic boundaries

NUMBER AND PERCENTAGE OF STUDENTS PLACED

4

EXTENSION AND OUTREACH ACTIVITIES

- A distinguished lecture entitled "Engaging with Intersectionality" was delivered by Professor Wandana Sonalkar under the auspices of the Gender Champion Committee, 12th February, 2025.
- The Philosophy Department's Movie Club remains an integral part of the department's pedagogical approach, curating a diverse selection of films and documentaries that explore philosophical and socio-political concerns. Notable screenings included Fantastic Planet (1973) by René Laloux, an animated science fiction film examining metaphysical questions; Still Life (2006) by Jia Zhangke, which reflects on transformation and resilience amid socio-economic disruption; and The Hunt (2012) by Thomas Vinterberg, a poignant exploration of moral complexity, stigma, and justice.
- The Movie Club also hosts viewing sessions from the acclaimed series Closer to Truth, created and hosted by Robert Kuhn. These sessions focus on profound themes such as consciousness, the mind-body problem, and the nature of reality, featuring insights from leading philosophers, neuroscientists, and cognitive scientists.
- A special screening of Eikhoigi Yum (Our Home) was followed by an enriching discussion with National Award-winning filmmaker Romi Meitei, who offered valuable reflections on ecological sensibility and cinematic expression. Additionally, a workshop titled "Philosophical Counselling and Meditative Enquiry" was conducted by Prof. Ashwani Kumar of Mount Saint Vincent University, enriching students' understanding of applied philosophy, 18th March, 2025.
- Eco-Club of the department organized a panel discussion on the occasion of the World Day of Social Justice entitled "Rethinking Social Justice and Equity in Contemporary Times," for scholars from multiple disciplines. Panel included Prof. Ujjawal Kumar Singh (University of Delhi), Dr. Harsh S. Wankhede (Jawaharlal Nehru University), Prof. Janki Abraham (University of Delhi), and Prof. Sonajharia Minz (JNU and former Vice-Chancellor, Sido Kanhu Murmu University), 20th February 2025.
- Department's Movie Club remains a key pedagogical resource. Through curated screenings of films and documentaries, the club provides a platform for students to engage with philosophical, ethical, and socio-political themes, enriching their critical thinking and reflective capacities.

ECA/SPORTS

- Prachi, student of MA, 1st year student (2025), Part of Gatka society SGTB KHALSA COLLEGE, DU, got 2nd position in 8th NATIONAL GATKA COMPETITION (August 23rd - August 27th, 2024) also 2nd POSITION in DEMO(T), 9th DELHI STATE GATKA COMPETITION (August 9th -11th, 2024)

- Arti Verma, MA Philosophy (2024-26), Department of Philosophy, University of Delhi participated in Drishti Essay Competition,17th October, 2024.
- Anchal, MA Philosophy (2024-26), Department of Philosophy, University of Delhi participated in Philosophy Day Art Exhibition, 21st November, 2024.
- Suchitra Kumari, MA Philosophy (2024-26), Department of Philosophy, University of Delhi participated in Speak for India contest, 19th March, 2024.
- Anshika Jain, MA Philosophy (2023-25) from the Department of Philosophy, University of Delhi, participated in the national essay competition conducted by ICPR, 17th October, 2024.
- Shambhavi Rawat, MA Philosophy (2024-26), from the Department of Philosophy, University of Delhi participated in the Lawn tennis(sports) at the 38thNational Games in Uttarakhand, University Trials, Quarter Finals,8th March, 2025.

Number of M.Phil./Ph.D. Degrees Awarded

M.Phil :14

Ph.D. :13

Faculty Strength

Total: 16 (Sixteen) - (Professor – 04, Associate Professor – 03 and Assistant Professor – 09)

OTHER SIGNIFICANT INFORMATION

- The Department of Philosophy is proud to announce that Professor Balaganapathi Devarakonda has been elected to the Steering Committee of the Federation of International Societies of Philosophy (FISP), the foremost global organization in the field. FISP is responsible for organizing the World Congress of Philosophy, held every five years. Professor Devarakonda's election to this prestigious body underscores his academic distinction and reflects the department's sustained engagement with international philosophical discourse.

- Dr. Sujata Roy Abhijat contributed to the project "A Comprehensive Documentation of Mela's Socio-Cultural, Economic and Environmental Impact," focusing on the Maha Kumbh 2025. The project was undertaken in collaboration with the Institute for Competitiveness (IFC) and included contributions from subject experts affiliated with Stanford University and the University of Dayton, Ohio, USA.

- Department conducts monthly Scholars' Seminar Meet, a platform organized by research scholars and chaired by faculty members. It offerss Ph.D. candidates an opportunity to present their ongoing research, engage in critical dialogue, and receive constructive feedback. Recent sessions have explored a broad range of themes, including Perspectives in Contemporary Philosophy: Indian and Western, Topics in Buddhist Ethics, Philosophizing Discrimination (addressing caste, gender, and race), and Philosophical Reflections on Artificial Intelligence. These initiatives underscore the department's commitment to fostering intellectual exchange and supporting early-stage research.

- Fund allocated to the department ₹ .276 Cr from that ₹ .1932 Cr was utilized in the financial year 2024-25.

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DEPARTMENT OF PSYCHOLOGY

Major Activities and Achievements

- Two Weeks online Refresher Course on "Mental Health and Wellbeing in Higher Education Institutions" organized by UGC-MMTTP, Ramanujan College in collaboration with Department of Psychology, University of Delhi, Delhi, 10-24th March ,2025.
- Prof. U.N. Biswas was awarded Dr. Safia Ahmed Distinguished I/O Psychologist Award by Society of Industrial and Organizational Psychology, Varanasi, India, March,2025
- Prof. U. N. Biswas chaired a Session on "Mental Health and Well-being" at XXVII International Congress of the International Association for Cross-Cultural Psychology at Bali, Indonesia, 5th -9th August, 2024.

Honours/Distinctions

Faculty

- Prof. S. P. K. Jena was invited to act as a Member of Faculty Development Board, SGT University, Gurgaon.

- Dr. S. Meena obtained 'O' Grade in Short Term Course on Understanding and Modifying Core Beliefs in Cognitive Behaviour Therapy organized by HRDC-Lovely Professional University, 18-23rd November, 2024.

- Dr. S. Meena chaired a session of 3 days 11th International and 13th National Indian Psychological Science Congress organised by the Department of Psychology, C.C.S. University, Meerut, U.P. in collaboration with National Association of Psychological Science, Chandigarh, and Mental Health Mission India, Meerut, U.P, 29th November -1st December, 2024.

- Dr. S. Meena chaired a session of 3 days International Conference on Psychology and Rehabilitation Sciences on 'Empowering Lives: Advances in Psychological and Rehabilitation Sciences' organised by LRS World College, Moradabad & AHEAD sponsored by RCI at Billabong High International School, Noida, Delhi, NCR, 27th -29th March, 2025.

Students

Abhijit Sethi, student of M.A. Psychology (2023-25) was selected for UGC National Scholarship for Postgraduate Studies in Psychology at a rate of ₹15,000 per month, amounting to a total of ₹3,00,000 (considering 10 months in each academic year). The scholarship has been reimbursed jointly for both academic years—2023-24 (fresh) and 2024-25 (renewal).

Publications

- Babu, N., Fatima, M., & Arora, M. (2024). The dynamic nature of parenting practices: A qualitative enquiry of parenting adolescents during COVID-19. Frontiers in Psychology, 15, 1309786. https://doi.org/10.3389/fpsyg.2024.1309786

- Bharti, P., Verma, S. K., & Bajpai, A. (2024). Coping with stigma: Development and initial validation of scale in Indian context. Psychological Studies,1-11. https://doi.org/10.1007/s12646-024-00801-6

- Biswas, U. N., Leach, B., Jijina, P., & Niraula, A. (2024). Lived Experiences of Skilled Indian Women Immigrants (SIWI) Navigating the COVID-19 Pandemic: Immigration Trajectories to

Canada. Journal of International Migration & Integration, 25, 595–619. https://doi.org/10.1007/s12134-023-01078-w

- Chhabra, D., Parmar, N., Sabhapondit, B., & Choudhary, T. (2025). Prime and punishment: Effect of religious priming and group membership on prosocial behavior. Archive for the Psychology of Religion, 00846724241309923 https://doi.org/10.1177/00846724241309923

- Chhabra, D., Tushya, Penberthy, J. M., & Dang, S. (2024). Effectiveness of remotely delivered mindfulness and Acceptance and Commitment Therapy-based smoking cessation programs: A systematic review. Current Psychology, 43, 8158–8172. https://doi.org/10.1007/s12144-023-04967-6

- Garg, K., Miglani, K., & Rana, S. (2025). Exploring psychological well-being: A comparison of married women in domestic and professional roles. Journal of the Indian Academy of Applied Psychology, 51(1), 154–159. https://jiaap.in/exploring-psychological-well-being-a-comparison-of-married-women-in-domestic-and-professional-roles/

- Jain, Y., & Rana, S. (2025). Workplace friendship and engagement: Mediating role of psychological safety climate. Journal of the Indian Academy of Applied Psychology, 51(1), 526–536. https://jiaap.in/workplace-friendship-and-engagement-mediating-role-of-psychological-safety-climate/

- Kaur, M., Meena, S., & Sharma, P. (2024). Examining the interplay between the Dark Triad personality traits, death anxiety and self-esteem. South Eastern European Journal of Public Health, 25(S1), 2593–2598.https://doi.org/10.70135/seejph.vi.2496

- Khurana, R., & Babu, N. (2024). Children's development of lie telling and lie detecting behaviour in relation to cognitive and socio-cognitive factors. Journal of the Indian Academy of Applied Psychology, 50(Special Issue), 160–169. https://jiaap.in/childrens-development-of-lie-telling-and-lie-detecting-behaviour-in-relation-to-cognitive-and-socio-cognitive-factors/

- Mukund, B., Tiwari, R., & Jena, S. P. K. (2025). 'Coping cat' – A CBT modality for Indian children with high anxiety. Clinical Child Psychology and Psychiatry, 1–18. https://doi.org/10.1177/1359104525132467

- Nambisan, A. M., & Rana, S. (2024). Effect of students' personal agency on academic compliance: An experimental study. IAFOR Journal of Education, 12(3). https://doi.org/10.22492/ije.12.3.06

- Pandey, J., Bharti, P., Verma, S. K., Bajpai, A., Shankar, S., Bharadwaj, I., Tripathi, N., & Capoor, P. (December, 2024). Stigmatization and marginalization: A comparison of various stigmatized groups in India. Psychological Studies. Advance online publication. https://doi.org/10.1007/s12646-024-00803-4

- Rana, S., & Khushi. (2024). Participatory intervention method to reduce smartphone addiction and screen time of undergraduates. Journal of the Indian Academy of Applied Psychology, 50(2), 133–142. https://jiaap.in/participatory-intervention-method-to-reduce-smartphone-addiction-and-screen-time-of-undergraduates/

- Rana, S., & Inayat, K. (2024). Examining the impact of school teachers' work engagement on organisational commitment. South India Journal of Social Sciences, 22(4), 7–14. https://doi.org/10.62656/SIJSS.v22i4.1062

- Raturi, A. K., Sreelatha, S., Narayanan, S. N., & Jena, S. P. K. (2024). Performance monitoring and error detection: The role of mid frontal theta and error-related negativity (ERN) among Indian adolescents from different socioeconomic backgrounds. Applied Neuropsychology: Child, 1–13. https://doi.org/10.1080/21622965.2024.2333809

- Raturi, A. K., Sreelatha, S., Narayanan, S. N., & Jena, S. P. K. (2024). EEG correlates of suggestion-induced Stroop interference reduction in high-suggestible individuals: A systematic review and meta-analysis. International Journal of Clinical and Experimental Hypnosis, 1–36. https://doi.org/10.1080/00207144.2024.2356856

- Sachan, T., Chhabra, D., & Abraham, B. (2025). Social capital in online gaming communities: A systematic review examining the role of virtual identities. Cyber psychology, Behavior, and Social Networking, 28(3), 147–161. https://doi.org/10.1089/cyber.2024.0375

Books/Chapters in Books/Edited Books

- Biswas, U. N., & Biswas, S. N. (2025). Building a resilient and responsible world: Psychological perspectives from India. *Springer Singapore,* ISBN 978-981-96-0107-3. https://doi.org/10.1007/978-981-96-0108-0

- Hiryur, S., & Biswas, U. N. (2025). Parents, healthcare, and community: Experiences of transgender individuals and resilience. In U. N. Biswas & S. N. Biswas (Ed.), *Building a resilient and responsible world* (pp. 221–243). Springer Singapore. ISBN 978-981-96-0107-3. https://doi.org/10.1007/978-981-96-0108-0_11

- Jijina, P., & Biswas, U. N. (2025). The theoretical frameworks and psychosocial health correlates of equanimity: A review. In U. N. Biswas & S. N. Biswas (Ed.), *Building a resilient and responsible world* (pp. 355–378). Springer. ISBN 978-981-96-0107-3. https://doi.org/10.1007/978-981-96-0108-0_17

- Kaveshgar, M., Shah, F., & Biswas, U. N. (2025). Responsible and risky behaviour on the road: Understanding perspectives of university students. In U. N. Biswas & S. N. Biswas (Ed.), *Building a resilient and responsible world* (pp. 421–444). Springer. https://doi.org/10.1007/978-981-96-0108-0_20

- Leach, B., Biswas, U. N., Jijina, P., & Niraula, A. (2024). Navigating uncharted trajectories: Skilled Indian women migrating to Canada. In *India migration report 2024* (pp. 122–143). Routledge India. ISBN 9781003499787. https://doi.org/10.4324/9781003499787-9

- Misra, G., & Singh, P. (2025). Women, work, and health: Perspectives from India. In G. Misra & P. Singh (Ed.), *Social psychology in a globalizing era* (pp. 165–182). Routledge India. ISBN 9781003461302. https://doi.org/10.4324/9781003461302

- Shah, E., & Biswas, U. N. (2025). Yoga as a protective factor for arresting cognitive impairment and promoting well-being among institutionalized seniors. In *Yoga and meditation: Past and present* (pp. 271–295). Apple Academic Press. ISBN 9781003568308. https://doi.org/10.1201/9781003568308-11

- Varma, S. (2024). True love: The penultimate emotion. In G. Misra & I. Misra (Ed.), *Emotions in cultural context* (pp. 453–461). Springer Nature. ISBN 978-3-031-46348-8. DOI:10.1007/978-3-031-46349-5_26

Research Project

- Institution of Eminence, University of Delhi, Dr. Manoj Kumar, Prevalence and Modifiable Risk Factors of Mild Cognitive Impairment among Middle Age Adults in North India: A Population Based Observational Study, PI, 3,00,000, (October, 2024 - October, 2025).

- Cognitive Science Research Initiative (CSRI), Department of Science & Technology (DST), Govt. of India, S. P. K. Jena, To evaluate the effect of Neuro-feedback Intervention Training Module (NITM) on emotional regulation, impulsivity and aggression in juvenile offenders, Co-PI, 48, 99, 360 (August, 26th 2019 -November, 22, 2024).

- Institution of Eminence, University of Delhi, Prof. U.N. Biswas, Navigating Aspirations and Challenges: Exploring Mental Health Issues among Local, Migrant, and International Students at the University of Delhi, PI, 3,00,000, (October, 2024 - October, 2025).

Seminars Organized

- Workshop on Mental Status Examination, Dr. Manoj Kumar, Associate Professor, Department of Psychology, Sri Aurobindo College, 02-04-2024.

- Workshop on Prevention of Sexual Harassment (POSH) Training for M.A. Psychology students, Mr. Ajay Sharma, (Chief Consultant for GME Consulting), Co-ordinator, Dr. S. Rana,Department of Psychology, 11-02-2025.

- Workshop on Assessment: Skills, Attributes & Methods for M.A. Psychology students with OB specialisation, Dr. Vinod Dumblekar, (Founder & CEO, MANTIS), Co-ordinator, Dr. S Rana, Department of Psychology, 14-02-2025.

Conferences Organized

- International Conference of Psychology and Rehabilitation Science, Dr Manoj Kumar, Associate Professor, Department of Psychology, Noida, March, 27th -29th, 2025. Seminar/Conference Presentations (National / International)

International

- Dr. S. Meena presented a paper entitled “Influence of Gender and Cultural Norms in the Experience of Chronic Pain and its Catastrophizing” during an International Conference on “Reflections on the Past, Looking to the Future: Fifty Years of Towards Equality Report” organised by Centre for Women’s Development Studies, New Delhi, 3rd -5th March, 2025.

- Prof. U.N. Biswas presented a paper entitled “The Care Needs and Care Delivery for Seniors in India: Exploring Culturally Competent Value-based Elder Care Models" at 27th International Congress of the International Association for Cross-Cultural Psychology at Bali, Indonesia, 5th -9th August, 2024.

- Prof. U. N. Biswas presented a paper entitled “Envisioned Life vs. Lived Experiences in Canada: A Study of Skilled Indian Women Immigrants and Aspirants" at 27th International Congress of the International Association for Cross-Cultural Psychology at Bali, Indonesia, 5th -9th August, 2024.

National

- Prof. S. P. K. Jena presented a paper entitled "Homelessness and Mental Health," in the National Seminar on organized by Institute of Mental Health and Neurosciences (IMHANS), Kozhikode, 10-10-2024.

- Prof. S. P. K. Jena presented a paper entitled " Use of Applied Behaviour Analysis And Bio feedback in Treatment of Sex Offenders: Current Issues, Research and Applications” in the National Seminar organized by Clinical Psychology Society of India (CPSI), Rakshya Shakti University, Gandhinagar, 21st -23rd November, 2024.

- Dr. S. Meena presented a paper entitled ‘The Flipped Side: Trans-Ability, An(Uncanny) Desire’ during an 11th International and 13th National Indian Psychological Science Congress on ‘Mental Health: Care & Crises for Holistic Health Across the Ages’ organised by Department of Psychology, C.C.S. University, Meerut, U.P. in collaboration with National Association of Psychological Science, Chandigarh and Mental Health Mission India, Meerut, U.P, 29h November to 01st December 2024.

Other Inter-Institutional Collaboration

- The department renewed its long-standing academic collaboration with the University of Tokyo, focusing on cross-cultural psychology, shared online lecture modules, and collaborative research.

Students under Exchange Programme

Inbound Student Exchange

Under the Full Bright Nehru Fellowship Program and USIEF, Department of Psychology, University of Delhi, supervised one graduate student from USA who visited DU from August 10th, 2024- April, 2025. The exchange was coordinated by Prof. Manoj Kumar and focused on research and academics. Students attended core lectures, participated in field visits to Delhi, and completed a short-term research project. The exchange fostered meaningful academic dialogue and cultural immersion, contributing to Master’s studies program in Psychology and Neuroscience.

Outbound Student Exchange

- Under the Ministry of Education, Culture, Sports, Science and Technology (MEXT) of Japan, the Sakura Science Exchange Program was organized by the Japan Science and Technology (JST) Agency at the Graduate School of Humanities and Sociology, University of Tokyo in which 2 post graduate students from M.A. Psychology (2023-25) Khushi Chopra and Simarjeet Kaur Ajji went to Japan for Student Exchange Program centered on the theme ‘The Pioneering Development of “Convergence of Knowledge”.

- Two postgraduate students from the Department of Psychology, University of Delhi, visited Japan from November 17th - November 23rd, 2024. The exchange was coordinated by Prof. Takahiro Kato and centered on the theme 'The Pioneering Development of "Convergence of Knowledge": Humanities and Science and Technology.' Students attended special lectures on digital humanities, ancient sculpture through 3D modeling, well-being in academia, and the development of AI tools for the Devanagari script. They participated in various cultural activities at Sensoji Temple, Asakusa. The exchange fostered meaningful academic dialogue and cultural immersion, contributing to their interdisciplinary understanding of fields where cutting-edge technology is integrated with traditional academic methods in humanities and social sciences.

Placement Details (Number and percentage of students placed)

21 students were placed.

Extension and Outreach Activities

Manastha – The Counselling Centre: In a significant step towards community mental health outreach, the department inaugurated its dedicated counselling initiative, "Manastha." The centre aims to offer confidential, professional psychological services to the University community, particularly students, staff, and faculty members. Manastha is operated under the guidance of licensed psychologist and clinical faculty and is staffed by postgraduate student interns and research scholars from the Department of Psychology. The centre provides individual counselling.
The Key Features are as follows:

- Free and confidential sessions for students.
- Outreach through mental health awareness campaigns.
- Integration of experiential learning for interns.

M.A. Psychology students with Organizational Behavior Specialization had a field visit at GTI (GAIL Training Institute), Noida in order to understand the HR operations and Training function in PSUs, 7th February,2025.

Jaisalmer trip: 64 students and faculty members went for field trip to Jaisalmer.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 12

Faculty Strength

Total: 18 (Eighteen) - (Sr. Professor – 02, Professor-05, Associate Professor – 05 and Assistant Professor – 06)

Other Significant Information

- Dr. A. Bajpai conducted a 2 days' session in Faculty Development Programme on 'Foundations of Qualitative Inquiry' at Amity University, Lucknow Campus, 25th -26th July, 2024.

- Dr. D. Chhabra was invited as a resource person in onee-week FDP on Integrative Research Methods: Qualitative & Meta-analysis and Experimental Methods to deliver 4 sessions at University of Jammu, Jammu, 26th July, 2024.

- Dr. D Chhabra delivered an invited talk entitled, "Managing Mental Health in Higher Education Institutions in India" during a NEP Orientation and Sensitization Programme, 08th -17th January, 2025.

- Dr. D Chhabra delivered an invited talk entitled, "Managing Mental Health in Higher Education Institutions in India" during a NEP Orientation and Sensitization Programme, 04th -13th February, 2025.

- Dr. D Chhabra delivered an invited talk entitled, "Well-Being and Self-Care" during a Refresher Course on Mental Health and Well-Being, 10th -24th March, 2025.

- Dr. D Chhabra delivered an invited talk entitled, "Assessment of Mental Health Issues" during a Refresher Course on Mental Health and Well-Being, 10th -24th March, 2025.

- Dr. D Chhabra was invited as a Resource Person in one-week FDP on Integrative Research Methods: Qualitative & Meta-analysis and Experimental Methods to deliver 4 sessions, 26th July, 2024 at University of Jammu, Jammu.

- Seminar/talk on "Is your monkey brain making you unhappy?", Prof. Satinder Singh Rekhi, Founder, Rekhi Centre of Excellence for the Science of Happiness, Co-ordinator, Dr. D Chhabra, 12-09-2024.

- Dr. M. Kumar delivered a talk on Cognitive Functioning in Cancer Patients at 1st NCPO AIIMS, New Delhi, 4th January, 2025.

- Dr. M. Kumar delivered a lecture on CBT for Mental Health in two-week refresher course on Health and Well-Being organized by MMTTP-UGC,19th March, 2025.

- Dr. M. Kumar delivered a talk on Neuropsychology of Rehabilitation at ICPRS, Noida, 27th - 29th March, 2025
- Dr. S. Rana delivered a talk as resource person for Officers/ JCOs/ OR & their families on Interpersonal Relations at Happiness Quotient Seminar, Military Academy, Kota, 30th -31st July, 2024.

- Lecture for the Training of Judges, CBI, IOs on Eye witness testimony in criminal investigations, Dr. Manoj Kumar, Associate Professor, Department of Psychology, NFSU Delhi Campus, 03-06-2024.

- Guest Lecture on Mental Status examination in Clinical Psychology, Dr. Manoj Kumar, Associate Professor, Department of Psychology, Sri Aurobindo College, 14-11-2024.

- Prof. N. Babu gave an Inaugural Address on Aging in the digital Era: Navigating Social Change and Beyond in the National Seminar organized by Department of Applied Psychology, Vivekananda College,30-09-2024.

- Dr. S. Rana delivered a lecture on Coping Styles at Centre for Personnel Talent Management (CEPTAM), DRDO, 13th November, 2024.

- Prof. S. P. K. Jena was invited as a speaker at the 2nd CPSICON 2024, Theme: "Strengthening National Security, Fostering Mental Health in Digital Era" on the conference subtheme "Health Psychology and Behavioural Medicine", 21st – 23rd November, 2024.

- Prof. S. P. K. Jena was invited as Online Resource Speaker at National Seminar on "Homelessness and Mental Health," Institute of Mental Health and Neurosciences (IMHANS) and the Udayam Project, Kozhikode, 10th October, 2024.

- Dr. S. Meena was invited as a speaker on World Mental Health Day organized by the Department of Psychiatry, AIIMS, New Delhi in collaboration with Mental Health Foundation India, and Deepak Chopra Foundation, U.S.A, AIIMS New Delhi, 10-10-2024.

- Dr. S. Meena was invited as a speaker in lecture series at Department of Psychology, Vasanta College for Women, Banaras Hindu University, Varanasi, U.P, 25th -26th November, 2024.

- Dr. S. Meena was invited as a speaker in a panel discussion on "Mental Health: Crisis and Care" at 3 days 11th International and 13th National Indian Psychological Science Congress organised by the Department of Psychology, C.C.S. University, Meerut, U.P. in collaboration with National Association of Psychological Science, Chandigarh, and Mental Health Mission India, Meerut, U.P, 29th November -1st December 2024.

- Dr. S Meena participated in one week Capacity Building Programme on *Indian Knowledge Systems (IKS)* organized by Malaviya Mission Teacher Training Centre (MMTTC), Hansraj College, University of Delhi held from 17th -22nd February 2025.

- Dr. S. Meena participated in one week Capacity Building Programme on Indian Knowledge Systems (IKS) organized by Malaviya Mission Teacher Training Centre (MMTTC), Hansraj College, University of Delhi held from 17th -22nd February 2025.

- Seminar/talk on 'Moving Minds, Moving Bodies: The Intersection Between Anthropology and Psychology', Prof. Grit Kirstin Koeltzsch, Co-ordinator, Dr. S. Meena, Centre for Indigenous and Colonial Studies, National University of Jujuy, Argentina, 13-02-2025.

- ₹ FUND UTILIZED (Crores) – 8,10,216/ while the ₹ FUNDS ALLOCATED (Crores) – 10,17,000.

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DEPARTMENT OF PUNJABI

Major Activities and Achievements

- The Department of Punjabi reframed the syllabus of Ph. D and framed new syllabus of Certificate & Diploma Courses under New Education Policy 2020.
- Sufi and Folk Music was organised by renowned Sufi singer Madan Gopal Singh on 23rd April, 2024.
- The Department celebrated an extension Lecture on renowned folklorist Dr. S.S. Wanjara Bedi's birth centenary on 13th August, 2024.
- A special Lecture on the teachers' day was delivered by Jaswant Singh Zafar (Director, Language Department Punjab) on 5th September, 2024.
- An extension lecture of Prof. Harjeet Singh Gill was organised on 12th November, 2024.
- An interaction with Sahitya Akademi Awardee Poet Pal Kaur was organised on 13th February 2025.
- An extension Lecture of Dr. Swarajbir (Former Editor of Punjabi Tribune and Sahitya Akadmi Awardee) on the eve of International Mother Tongue Day was organised on 21st February, 2025.
- Interaction with Atamjit (Sahiya Akadmi Awardee, Playwright) was organised on 11th March, 2025.
- 19th Dr. Harbhajan Singh Memorial Lecture was organised on 27th March, 2025.
- The Department organised a Book Discussion Program for the students every month during 2024-25.

Honours/Distinctions

Faculty

- Dr. Baljinder Nasrali received Sant Atter Singh Ghunas Award at Dera Ghunas for his Contribution in the field of Literature, 12th October, 2024.
- Dr. Ravinder Kumar nominated as a member of Board of Studies in MD-FYIP Post Graduate Programme in Languages, Punjabi University, Patiala from (24-05-2024 to 23-05-2026).
- Dr. Jaspal Kaur chaired literary meeting at Punjabi Bhawan, Delhi on 14th September, 2024.
- Dr. Yadwinder Singh awarded with 'A' grade for successfully completing a Refresher Course in Comparative Literature and Translation Studies at MMTTC, University of Hyderabad from 16-30th December, 2024.
- Dr. Ravinder Kumar appointed as Subject Expert of the Board of Studies (UG) & (PG) in the Punjabi Guru Nanak Dev University, Amritsar.
- Dr. Jaspal Kaur nominated as subject expert for the promotion of Professor under CAS by the University of Delhi in Sri Guru Nanak Dev Khalsa College, Dev Nagar, Delhi
- Dr. Nachhattar Singh nominated as Member of the Arts Faculty NAAC Presentation Committee, Faculty Presentation (Dean Academic) NAAC Team.
- Dr. Ravinder Kumar participated as Co-Chairperson of Cultural Program Committee during NAAC Visit.

Publications

Research Articles

- Bala, R. (2024). Dudh vich kanji: Theth Punjabi de haq vich haa da naara. Journal of Sikh & Punjab Studies, 31, (Spring-Fall), (1-2). **ISSN 0971-5223.**https://giss.org/jsps_vol_31/000-contents_vol-31_nos-1-2_spring-fall-2024.pdf
- Bala, R. (2025). Dhwani sidhant de prasang vich Heer Waris da vishleshan. Sanvad, (January–June). Khalsa College, Amritsar, 21, ISSN: 2395 1273. https://www.sanvad.org/issue/sanvad/current-issue
- Gojra, K. (2025). Koi daliyan cho langhia hawa banke: Surjit Patar nu chete kardiyan. Journal of Sikh & Punjab Studies.
- Kaur, J. (2024). Bhagat Ravidas: Advaitvaad da parvachan. Aabru (Refereed journal).
- Kumar, R. (2024). Sukhjit: Shaksiyat ate sahit. Alochna, 264 (October–December). Refereed Research Journal, Punjabi Sahit Academy, Ludhiana.https://alochana.org/archives/
- Kumar, V., & Singh, N. (2024). Cinema di cehnatmak padhat: Sidhantak peripekh. Alochna (Khoj Vishesh Ank, 263) (July–September). Punjabi Sahit Academy, Ludhiana. ISSN 0569-1184.
- Singh, Y. (2024). Bastivadi pravachan: Hinsa bande de dekhan vich hai. Gost, 10. Punjabi Department, Punjabi University, Patiala.
- Singh, Y. (2024). Israel-Palestine masla ate Edward Said. Sanvad, 20, 68–83. Khalsa College, Amritsar.https://www.sanvad.org/issue/sanvad/volume-20-july-december2024/pdf
- Singh, Y. (2024). Kagzi hai perhan…! Alochna, (October–December) 264. Punjabi Sahit Academy, Ludhiana.
- Singh, Y. (2025). Parchhavia'n di joon bhogde akaran da dhurdes. Sanvad, 21 (January–June). Khalsa College, Amritsar. ISSN 2395-1273.https://www.sanvad.org/issue/sanvad/current-issue/pdf
- Singh, N., & Pandhi, N. S. (2025). Nankanvi de natak Raat vele, Sarghi vele dian samvadi jugtan. Sanvad (Dialogic), Bi-annual refereed research journal, 21 (January–June). Post

Graduate Department of Punjabi Studies, Khalsa College, Amritsar. ISSN 2395-1273. https://www.sanvad.org/issue/sanvad/current-issue/pdf

Books/Chapter in Books/Edited Books

- Bala, R. (2024). Guru Tegh Bahadur Ji di Bani ate Manukhi Mann. In Manmohan (Ed.), *Guru Tegh Bahadur The Great Redeemer.* Indian Institute of Advanced Study, Shimla.
- Bala, R. (2024). Sri Guru Tegh Bahadur Ji- Ik Paripekh. In Manmohan (Ed.), *Guru Tegh Bahadur: The Great Redeemer.* Indian Institute of Advanced Study, Shimla.
- Bala, R. (May 12, 2024). Translation and validation of the technical book "Aeronautical Structure Equipment Fitter" [Commissioned work]. All India Council for Technical Education (AICTE), Ministry of Education, Government of India.
- Bala, R. (September 22, 2024). A review of the book "Dudh Vich Kanji Punjabi da Satyaanaas". Desh Sewak. Chandigarh.
- Kaur, J. (2025). Surinder Geet Rachit Sahit: Chintani Paripekh (ed.), Rethink publishers, Sangrur, Punjab.

Seminars /Conferences organized by the Department

- Dr. Ravinder Kumar organized a National Seminar on the theme Unraveling the Partition of India on Partition Horrors Remembrance Day (Vibhajan Vibhishika Smriti Diwas) as a convenor at the Conference Centre, University of Delhi on 14th August, 2024.
- Dr. Kulvir Gojra organised a two-day National Seminar on "How to Read a Text" as a Convener held in the Department of Punjabi, University of Delhi on 15th -16th October, 2024.
- Dr. Yadwinder Singh coordinated a two -day National Seminar on the topic "How to Read a Text" at Department of Punjabi, University of Delhi during 15th -16th October, 2024.
- A Two-day National Seminar on the Topic "How to Read a text" was organised during 15th -16th October, 2024.

Other Inter-Institutional Collaborations

Collaborated with Punjabi Sahit Sabha, New Delhi for a Two-days National Seminar on the Topic "How to read a Text held on 15th & 16th October, 2024.

Placement Details (Number and percentage of students placed)

14

Extension and Outreach Activities

Dr. Rajni Bala arranged an educational trip from Delhi to Agra as a convenor for M.A. and Ph.D. Students organized by Department of Punjabi, University of Delhi on 16-11-2024.

The Students visited Agra for an educational trip on 19 -11- 2024.

Several Students of the Department of Punjabi participated in various programmes organised by Bhai Vir Singh Sahit Sadan and Punjabi Sahit Sabha, New Delhi.

Number of M.Phil./Ph.D. Degrees Awarded

M.Phil : 07

Ph.D : 12

Faculty Strength

Total : 08(Eight) – (Senior Professor/Professor/Director – 03, Associate Professor – 01, Assistant Professor – 04)

Other Significant Information

- Dr. Kulvir Gojra organised S.S. Sohinder Singh Wanjara Centenary Special Lecture as a Convener in the Department of Punjabi, University of Delhi, 13th August 2024
- Dr. Kulvir Gojra organised a Book Discussion on *'Dush vich Kanji'* by Amarjit Chandan as a Convener held in the Department of Punjabi, University of Delhi, 6th September 2024.
- Dr. Kulvir Gojra organised a Book Discussion on *'Sahit Shabad Sansar'* by Rajesh Sharma as a Convener held in the Department of Punjabi, University of Delhi, 4th October 2024.
- Dr. Kulvir Gojra organised a Book discussion as a convener on *Puth Sidh* on January 3, 2025.
- Dr. Kulvir Gojra organised a Book discussion as a convener on *Writers Colony* on December 6, 2024.
- Dr. Ravinder Kumar organized Inter-College Literary Competition (Quiz Competition, Elocution Contest and Debate Competition) as a convenor, held at P.G.D.A.V (Evening) College, University of Delhi during 8th -9th October, 2024.
- Dr Ravinder Kumar organized Inter-College Folk/Tribal Group and Solo Classical Dance Competition held at Miranda House, University of Delhi as a convenor during 15th -16th October ,2024.
- Dr. Ravinder Kumar organized Inter-College Fine Arts Competition (On the Spot Painting, Mehandi, Collage, Poster Making, Cartooning, Spot Photography and Rangoli) as a convenor held at Hansraj College, University of Delhi during 21st -22nd October, 2024.
- Dr Ravinder Kumar organized a Cultural Programme as a convenor for NAAC Peer Team Visit at Convention Hall, Vice Regal Lodge, University of Delhi, 23rd October, 2024.
- Dr. Rajni Bala, organised Sahit Sanwad (Monthly literary meeting) as a convenor on the book: 'Puthh Sidh', written by Navtej Bharti, organized by Department of Punjabi, University of Delhi, 3rd January, 2025.
- Dr. Rajni Bala recorded a talk on the topic 'Punjabi Qissa Kaav nu Damodar di Den', for Prasar Bharati, All India Radio, Delhi, 23rd August, 2024.
- Dr. Rajni Bala wrote a book review 'Dudh Vich Kanji Punjabi da satyanaas', published in Desh Sewak, Chandigarh, 22nd September,2024.
- Prof. Ravinder Kumar participated as a convenor of Delhi University in the 37th Inter-University National Youth Festival held at Punjab Agricultural University, Ludhiana, Punjab during 28th March – 1st April, 2024.
- Dr. Rajini Bala recorded a talk on the topic 'Punjabi Kissa Kaav nu Hashim Shah di Den', for Prasar Bharati, All India Radio, Delhi,16th April, 2024.
- Prof. Ravinder Kumar organized a RUN FOR VIKSAT BHARAT as a co-convenor at the University of Delhi, 08th May, 2024**.**
- Dr. Ranju Bala prepared the content material of GE Punjabi 'Punjab di lokdhara' of Undergraduate course of school of open learning, University of Delhi.
- Dr. Ranju Bala performed duty as a member in Academic and Registration committee in XVII Biennial International Conference of CLAI organized by University of Delhi in collaboration with Comparative Literature Association of India at Delhi University during 10th -12th September, 2024.
- Dr. Ranju Bala coordinated a session of XVII Biennial International Conference of CLAI organized by University of Delhi in collaboration with Comparative Literature Association of India at Delhi University on 10th September, 2024.
- Dr. Jaspal Kaur chaired literary meeting at Punjabi Bhawan, Delhi, 14th September, 2024.

DEPARTMENT OF SANSKRIT

Major Activities and Achievements

- The Department in collaboration with Indian Council of Philosophical Research (ICPR), Govt. of India, New Delhi organized a 10 days National workshop from 07-17th March 2025 for Bhartṛhari's Vākyapadīya, 3rd Kāṇḍa (Padakāṇḍa).This workshop aimed to illuminate Bhartrihari's thought and inspire fresh perspectives on the study of language and philosophy with primary focus on unravelling the nuanced arguments presented in the Padakāṇḍa, with guidance from eminent scholars in the fields of Sanskrit and Indian philosophy. The workshop adopted a blend of traditional and contemporary methodologies for textual analysis and philosophical inquiry.

Honours/Distinctions

Faculty

- Prof. Daya Shankar Tiwary received the award "Dr. Mithilesh Kumari Mishra Sanskrit Sadhaka Sammana 2024" at Satyakama Bhawan, University of Delhi organised by Department of Sanskrit in collaboration with Bihar Sanskrit Sanjeevan Samaj, (December 1st, 2024)
- Prof. Daya Shankar Tiwary received "Surbharati Samupashak Samman 2023" in the Velidectory Session of the 4th International Conference (ISC) organised by Maitreyi College, University of Delhi in collaboration with Institute of Advance Sciences, USA and Council of Indic Studies CISR Delhi (December 16th ,2024).
- Prof. Ranjit Behera chaired a session in the 51st All India Oriental Conference jointly organized by Bharatiya Vidvat Parishat, Bangalore, Central Sanskrit University & Shri Krishna Matha, Udupi,(October 24-26th,2024)
- Tiwary, D. S. (2025). Member of the editorial board, *Patliputra Journal of Indology* (ISSN 2320-351X) [UGC Approved]. Patliputra Centre for Indological Research.
- Tiwary, D. S. (2025). Executive Editor, *International Journal of Sanskrit Research (Anantaa)* (ISSN 2394-7519). Delhi.
- Tiwary, D. S. (2025). Member of the editorial board, *Drishtikon* (ISSN 0975-119X). Drishtikon Prakashan, New Delhi.
- Prof. Ranjan Kumar Tripathi was nominated as Dean Students' Welfare (D.S.W.), University Of Delhi, w.e.f May 13th 2024 (Office Order No – Ref. Estab. ii (I) /010/2000/04/609 Dated May 13th, 2024)
- Prof. Ranjan Kumar Tripathi was nominated as Member of Governing Body in Deshbandhu College, Ref. No. Cs/Sdc/108/2025/Gb-Dbc/1114 (May 21st, 2024)
- Prof. Ranjan Kumar Tripathi was nominated as chairman of DCAC College, University of Delhi, w.e.f. September 7th, 2023 till January 13th, 2025.
- Prof. Ranjan Kumar Tripathi was nominated as chairperson of the DCAC college from November,2023 to January 2025.
- Prof. Ranjit Behera was nominated as Joint Dean, Admissions, University of Delhi for the academic session (2023-24) & (2024-25).
- Prof. Ranjit Behera was nominated as chairperson, WUS University Hostel for Women, University of Delhi from October 2nd, 2021-till date.
- Prof. Ranjit Behera was nominated as convener, Central Admission Grievance Redressal Committee, Admission Branch, University of Delhi from academic session (2019-20) to (2024-25).
- Dr. Somveer, Associate Professor is the Life Member-अखिल भारतीय दर्शन – परिषद्, भोपाल, सदस्यता क्रमांक– S/012/2024, रशीद क्रमांक– 516, from (July 4th, 2024).

- Dr. Vijay Shankar Dwivedi participated as chairperson and delivered a lecture entitled 'Kumbhparva avm vijjan' in International Conference organized by Uttarpradesh Sanskrit Sansthan, India,07 -02-2025.

Publications

- Arya, S., & Singh, S. (2024). Pāṇinīya vyākaraṇa meṃ anuvṛtti vyavasthā. *Śodhaprajñā*, *11*(23), (July–December)179–185. https://www.usvv.ac.in
- Behera, R. (2024, August). Atharvavediya Aushadhivanaspatiyon Ki Manava-jivana me Upadeyata. *Research Analysis and Evaluation*, *1*(8), 5–13. ISSN 2320-5482.
- Behera, R. (2025, January). Alfredhillebrandtvaryasya Vaidiki Drstih. *Global Thought*, *35*(1), 85–88.ISSN 2456-0898.
- Chandra, S., & Pathak, D. P. (2025). Development of an advanced Sanskrit research database: A robust tool for facilitating literature review and scholarly research. *Sanskrit Vimarsah (E-Journals)*, *25*(July–December 2023), 411–423. https://www.sanskrit.nic.in/Sanskrit_Vimarsah/v25.pdf
- Dindoriya, V. P. (2024, May). Bhagavadagītā meṁ pratipādita varṇa-vyavasthā: Vartamāna sandarbha meṁ. *Vasamta* (A peer-reviewed research journal), *162*, 33–38. Mahatma Gandhi Institute, Moka, Republic of Mauritius. ISSN 1694-4100.
- Dwivedi, V. S. (2025). Priyadarshika ka Natyshastriya Samiksha. *Natyayam*, *111–112*, 155–163. Natyparishad Sanskrit Department, Sagar University, Sagar, Madhya Pradesh.
- Dwivedi, V. S. (2024). Shudrak krit Mrikshkatikam me Lokjeevan. *Sanskrit Rupko me Loksamskriti* (pp. 60–72). Prayagraj: Krishna Computer Sansthan, Mori Daraganj.
- Nangia, S., Singh, M., & Ranjan, R. (2025). A discourse on karmic debts in the astrological tradition of Lal Kitab. *National Journal of Hindi and Sanskrit Research (E-Journals)*, *59*, (March–April). 172–175.ISSN 2454-9177.
- Nigam, A., Singh, A. P., & Chandra, S. (2024). **कौटिल्यीय अर्थशास्त्र में वर्णित राजनैतिक अवधारणाओं का अनुक्रमण एवं तकनीकी शब्दों का निष्कर्षण**. *Gyan Garima Sindhu*, *83–84*(July–December), 1–8. https://cstt.education.gov.in/sites/default/files/ggs-83-84-finalcompressed.pdf
- Ranjan, R., & Jain, P. (2024, October–December). भारतीय ज्ञान परम्परा में निहित कृषि एवं पर्यावरण संरक्षण के मूलभूत सिद्धांतों का अध्ययन. *Satraachee*, *42*.ISSN 2348-8425
- Singh, S., & Kumari, V. (2024). Viśvaśānti ke prayāsoṃ kī samīkṣā vaidika siddhāntoṃ ke sandarbha meṃ. *Śodhaprajñā*, *11*(23), (July–December),171–178. https://www.usvv.ac.in
- Singh, S. (2024). The significance of the inflectional case-endings in the Papinian Sūtras. *Śodhaprajñā*, *11*(23), (July–December), 297–303. https://www.usvv.ac.in
- Singh, S. (2024). Vyākaraṇa kī paribhāṣāoṃ kī sāmājika sandarbhoṃ meṃ upayogitā. *Vaidika Vāg Jyotiḥ*, *12*(22), (January–June), 66–77. https://www.gkv.ac.in
- Suchitra, B., & Tripathi, R. K. (2024, October). हर्षकृत रूपकों में रस चिन्तन. *नाट्यम्*, *(111–112)*.
- Tiwary, D. S. (2024). Baudhayana Sulbasutra mein Ganitiya Avadharana: Adhunika Sandarbh. *Vaidika Vaag Jyotih*, *12*(23) (July–December), 49–54.
- Tiwary, D.S. (2024). Sanskrit Sahitya mein Niranjan Mishra Ka Yogadan, Vaak Sudha, Delhi, Vol. 42, Year - 11, (October- December) ISSN. 2347-6605, 47-51.
- Tiwary, D. S. (2025). Harsh ke Roopakon ka Saanskritik Sandarbh. *Naatyam*, *111–112*, 100–103.
- Tripathi, R. K. (2024). राष्ट्रिय शिक्षानीति (2020) की प्राचीन भारतीय शिक्षा व्यवस्था में सहित संदर्भ. *शोधप्रभा*, *49*, 512–526. , UGC CARE LISTED

- Tripathi, R. K. (2024). रामायणकालीन शैक्षिणिक व्यवस्था तथा उसका भारतीय संस्कृति पर प्रभाव. *संस्कृतविद्या*, *34*, 138–142.ISSN 0975-8348. UGC CARE listed.
- Tripathi, R. K. (2024). रामायणकालीन शैक्षिणिक व्यवस्था तथा उसका भारतीय संस्कृति पर प्रभाव. *संस्कृतविद्या*, *34*, 138–142.ISSN 0975-8348. UGC CARE listed.
- Tripathi, R. K. (2024, July–September). पाणिनिकालीन भारत की अवधारणा एवं समसामयिकता. *सत्राची*, *12*(41), 144–154.ISSN 2348-8425. UGC CARE listed.
- Tripathi, R. K. (2024–2025, October–March). रत्नावली नाटिका के श्लोकों का काव्यप्रकाश में सन्निहित संदर्भ. *नाट्यम्*, *(111–112)*, 278–284.ISSN 2229-5550. UGC CARE listed.

Books/Chapters in Books/Edited Books

- Rathore, M. K. (2024). पदार्थ का अर्थ, विशेषताएँ, संख्या और त्रिविध धर्म. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 101–112). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). द्रव्य की परिभाषा, संख्या, लक्षण तथा विशेषताएँ. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 113–124). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). गुण व कर्म: परिभाषा और प्रकार. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 125–138). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). पदार्थ विवेचन: सामान्य, विशेष, समवाय और अभाव. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 139–150). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). द्रव्य विवेचन – पृथ्वी, जल, तेज और वायु. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 151–158). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). **द्रव्य विवेचन – आकाश, काल, दिक्, आत्मा और मन**. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 159–167). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). षड्विधसन्निकर्ष. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 170–180). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). करण, कारण और प्रमा. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 181–194). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868
- Rathore, Monica K. (2024), प्रमाण विवेचन – प्रत्यक्ष, उपमान और शब्द in Dr. Reeta Gupta (Eds), सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113), (pp.195-205), India, https://egyankosh.ac.in/handle/123456789/106868
- Rathore, M. K. (2024). अनुमान और हेत्वाभास. In R. Gupta (Ed.), *सृष्टि मीमांसा और ज्ञान मीमांसा (BSKC – 113)* (pp. 206–219). Indira Gandhi National Open University (IGNOU). ISBN 978-93-6106-027-4. https://egyankosh.ac.in/handle/123456789/106868

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Research Projects

- Central Sanskrit University (CSU), Prof. Ranjan Kumar Tripathi, आदि शंकराचार्य और उनकी परंपरा का गहन अध्ययन , 7,00,000, (15.07.24 to 14.07.25)
- Institute of Eminence, University of Delhi, Prof. Ranjan Kumar Tripathi ,"संस्कृत साहित्य में भारतबोध की अवधारणा : एक अनुशीलन", 300000, 2024-2025.

- Institute of Eminence, University of Delhi, Prof. Ranjan Kumar Tripathi, "रामायण, महाभारत, तथा कौटील्यीय अर्थशास्त्र में वर्णित लोकनीति एवं शासनव्यवस्था की समसामयिक प्रासङ्गिकता, (राष्ट्रीयशिक्षानीति 2020 के विशेष संदर्भ में)", 1274000, 2022-2025.
- Faculty Research Project (FRP), Institute of Eminence (IoE), University of Delhi, Dr. Subhash Chandra 'Delving of Legal, Political, and Economic Management Techniques in Śukranīti and Development of AI-based Concept Mining System', 300,000,2024-2025.
- Faculty Research Project (FRP), Institute of Eminence (IoE), University of Delhi, Dr. Subhash Chandra, 'Development of an Online Indexing and Concept Mining System for Nāradasmṛti', 200,000, 2023 to May, 2024.

Other Inter-Institutional Collaboration

The Department in collaboration with Central Sanskrit University, New Delhi & Samskrit Bharati, Delhi jointly organized Sanskrit Prashikshana Varga from 19-28th March 2025. Samskrit Bharati also organized 1008 Sanskrit Sambhashana Shibira in Delhi during April -May 2025. After attending the Sanskrit Prashikshana Varga, the students were able to organize Sanskrit Sambhashana Varga in the educational institutions as well as in the societies. They were also able to read, write and speak Sanskrit language and literature as well.

Extension and Outreach Activities

The Department of Sanskrit, University of Delhi, Central Sanskrit University, New Delhi & Samskrit Bharati, Delhi jointly organized Sanskrit Prashikshana Varga in the Department of Sanskrit, Faculty of Arts, University of Delhi during 19-28th March 2025.

Number of M.Phil./Ph.D. Degrees Awarded

M.Phil :10

Ph.D. :26

Faculty Strength

Total: 33 (Thirty three) - (Professor – 10, Associate Professor – 14 and Assistant Professor – 09)

Other Significant Information

- Prof. Ranjan Kumar Tripathi was invited as Guest of Honor in the "International Sanskrit Conference 2024" titled Exploring Library and Scientific Respective in Cosmology at Maitreyi College, University of Delhi,14-12-2024.
- Prof. Ranjan Kumar Tripathi, delivered a lecture व्याख्यान "काव्य एवं काव्यशास्त्र :भारतीय दृष्टि", आत्या राम मनातन धर्म कॉलेज 18-10-2024.
- Prof. Ranjan Kumar Tripathi, Department of Sanskrit delivered a lecture Seminar on Motivate Individuals to look after "Their Heart Health" in International Student House. University of Delhi, 27-09-2024.
- Prof. Ranjan Kumar Tripathi delivered a lecture एकल व्याख्यान "भारतीय सौन्दर्यबोध और कालिदास)मुख्य-वक्ता(, किरोडीमल कॉलेज दिनांक :01-10-2024.
- Dr. Vijay Shankar Dwivedi participated in the National Conference 'Hindu Studies at University of Delhi: Understanding Hindu Dharma and Hinduness' organised by Centre for Hindu Studies, University of Delhi,02-04-2024.

- Prof. Ved Prakash Dindoriya delivered a lecture on the topic entitled 'भारतीय एवं पाश्चात्य काव्यशास्त्र की रूपरेखा' organised by Department of Sanskrit, MMV, Banaras Hindu University, Varanasi, Uttar Pradesh, 28-29th -11- 2024.
- Prof. Ved Prakash Dindoriya delivered a lecture on the topic entitled 'शान्त मन एवं सुखद पर्यावरण: श्रीमद्भगवद्गीता के परिप्रेक्ष्य में' organised by Department of Institute of Integrated & Honors studies, Kurukshetra University, Kurukshetra, 06-12- 2024.
- Prof. Ved Prakash Dindoriya delivered a lecture in National Seminar on the topic entitled "Vedeṣu vikasitarāṣṭrasya saṁkalpanā : Vartamānapariprekṣe," organized by Institute of Sanskrit & Ideological Studies, Kuruksetra University, Kuruksetra 13-15th February-2025.
- ₹ FUNDS UTILIZED (Crores) - 2,55,999/-₹ FUNDS ALLOCATED (Crores) - 2,60,000 under Capital Assets 2024-25, University of Delhi.

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DEPARTMENT OF SLOVANIC & FINNO UGRIAN STUDIES

Major Activities and Achievements

- Dr. Girish Munjal is the member of the Editorial; Referee board, Journal of "Russian Philology", a publication of the Department of Russian, English & Foreign Languages University, Hyderabad, India. ISSN 2231-1564.

Honours/Distinctions

Faculty

- Dr. Girish Munjal is the member of the Editorial board, The Journal of Russian Studies, an international peer-reviewed scientific journal, Registered with the National ISSN Agency of the Russian Federation, ISSN number: 2713-2501 (Print). PUBLISHER Institute of Cultural Heritage, Kazan, Republic of Tatarstan, Russian Federation.

- Dr. Girish Munjal is an invited Foreign Expert in the Research Project entitled "Literature of Orient" in publishing and cultural education projects of A.M. Gorky during 1920's" of Russian Scientific-Scholarly Fund No. 24-78- 10046.This project is being fulfilled by the M. Gorky Institute of World Literature, Russian Academy of Sciences. He will conduct practical seminars and contribute to publications on the given topic (2024 -2026).

- Dr. Atmoja Bose received the visiting scholar fellowship from Medieval Slavic Summer School 2024 (MSSI 2024), co-sponsored by the Hilandar Research Library (HRL), the Resource Centre for Medieval Slavic Studies (RCMSS), and the Department of Slavic & East European Languages & Cultures (SEELC), College Arts & Science, The Ohio State University, Ohio, Columbus, USA.

- Dr. Margit Köves is the member of Editorial board, Tanulmányok, Faculty of Philosophy, University of Novy Sad, Novy Sad (Republic of Serbia).

- Ms. Anju Rani coordinated the workshop for young translators entitled "Shkola Molodykh Perevodchikov",13th-02- 2024.

- Ms. Anju Rani, coordinated the Russian Folk Festival "MASLENITSA" organised by Department of Slavonic & Finno-Ugrian Studies, University of Delhi in collaboration with The Embassy of Russian Federation in India, 14th -03-2024.

Students

- Garima, student of M.A. Russian was awarded the Dr. Shankar Dayal Sharma (Former President of India) Gold Medal award, 2024.

- Deeksha Sharma, student of B.A. (H) Russian won the first prize in Inter-State Russian Costume Competition in Russian House, New Delhi, 2025.

- Sobirova Zilola, Nishant Kaushik, Ashwani, Harshit -students of Russian Language won first prize in Inter-State Russian Olympiad Competition in Russian House, New Delhi, 2025.

Research Projects

- Ministry of Culture, Government of India, Dr. Atmoja Bose (PI), "An Untold Journey of a Russian Indologist Gerasim Stepanovich Lebedev" at Asiatic Society, 3,41,980, (06-07-2021 –06-07-2026).

- Ministry of External Affairs and Trade in Hungary, Dr. Margit Köves, "Guest Teachers for Hungarian Culture 2024 "Poetry, Music and Nature" in Mumbai, Jaipur and Delhi.

Seminars Organized

- Dr. Tatiana Szurlej, Visiting Faculty, delivered a seminar on "Translation: Transmission and Subversion", 27th-28th March, 2025.

National/International MoUs Signed

- An MoU was signed with Udmurt State University, Russian Federation, February, 2025.
- Moscow City University,
- Peoples' Friendship University of Russia
- University in Moscow, Russia.

Students under Exchange Programme :08

- Garima**,** former student of M.A. Russian - PhD, Pushkin Institute, Moscow since December, 2024-till now.

- As part of the ongoing academic collaboration with University of Sofia, Bulgaria, 02 students from the Department of SFUS, University of Delhi, participated in a Summer Seminar from 14th -07-2024 to 3rd 08- 2024.

- As part of the ongoing academic collaboration with University of Veliko Turnovo, Bulgaria, 05 students from the Department of SFUS, University of Delhi, participated in a Summer Seminar from 15th -07-2024 to 4th -08-2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 02

Faculty Strength

Total: 16 (Sixteen) - (Professor – 0, Associate Professor – 0and Assistant Professor – 05, Adhoc-04, Guest -07)

Other Significant Information

- Ms. Anju Rani (Convener) completed the project entitled "two weeks language training course for improving interpretation skills (online), CDA(Navy/Coast Guard) New Delhi.

- Dr. Tatiana Szurlej, The translation of Polish literature inspired by India to commemorate the 70th anniversary of the establishment of Indo-Polish diplomatic relations and 55 years of teaching Polish at DU. Two books were published, Polish Literature on India" (Antika Prakashan) in English and "भारत विषयक पोलैंड का साहित्य" (Antika Prakashan) in Hindi.

- Ms. Anju Rani participated in the International Russian Language Week "East-West" held in Istanbul, Turkey From 17th -19th -10-2024.

- Dr. Atmoja Bose (Convener) Online Lecture Series, "Selected Practical Foundations of the Russian Language" in collaboration with the Department of Slavic Languages & Literatures, University of Washinton, USA, lectured were delivered by Professor Bojan Belić (18th -22nd-11-2024)

- Ms. Biliana Parvanova, (Coordinator)- 10th Vienna Bulgarian Studies Conference, in Haus Wittgenstein, Vienna, Austria, funded by the Bulgarian Ministry of Education, the Bulgarian Cultural Institute, Haus Wittgenstein Vienna (Austria), the University of Freiburg (Germany) and others (4th -6th, -12-2024)

- Dr. Biliana Parvanova, participated at the international conference, Bulgarian Studies and Contemporary Humanities, in Berlin, University of Humboldt, (27th -28th -10- 2024).

- Dr. Girish Munjal, gave an online special lecture in Russian at the M. Gorky Institute of World Literature, Russian Academy of Sciences (IWL RAS), Moscow, Russia, on the topic: "Rabindranath Tagore: a Spiritual Journey" duration, (12th -10-2024)

- International Professional Development Programme Dr. Girish Munjal successfully completed the Professional Development Program "Our Libraries: Reading in Russian" held at the Central City Library named after V.V. Mayakovsky in Saint-Petersburg, Russia organized by the Committee of Culture & Committee of Foreign Relations of the Government of Saint-Petersburg, Russia (26th-30th-08-2024)

- Dr. Girish Munjal gave an International TV Interview "The Question d'Orient of Leo Tolstoy", an UNIVER TV, Russia, under the Project "AZBUKA BRICS-RUSSIA 2024", (https://vk.com/wall-22463417_29536). Special International Invited Lectures,(11th-10-2024)

- Dr. Girish Munjal, gave a Special Invited Inspirational Lecture on the topic "Russian Culture & Indian Youth", at the Conference "Our Libraries: Reading in Russian" held at the Central City Library named after V.V. Mayakovsky in Saint-Petersburg, Russia organized by the Committee of Culture & Committee of Foreign Relations of the Government of Saint-Petersburg, Russia, (26th-08-2024)

- Dr. Girish Munjal, gave a special lecture in Russian at the M. Gorky Institute of World Literature, Russian Academy of Sciences (IWL RAS), Moscow, Russia, on the topic entitled "The Vedic Texts: their Chanting &Translation", (4th-09- 2024).

- Dr. Girish Munjal, gave a special lecture in Russian at the M. Gorky Institute of World Literature under Russian Academy of Sciences (IWL RAS), Moscow, Russia, on the topic entitled "Sergei Oldenburg on Indian Literature", (4th-09- 2024).

- Dr. Margit Köves, Hungarian Section organized "Multilingualism, Place, History" on the occasion of fifty five years of Hungarian Studies in the University of Delhi, funded by Ministry of External Affairs and Trade in Hungary, Arts Faculty, University of Delhi, (20-21st -05- 2024)

- Dr. Shraddha Pal, (Convener) two-week refresher course on Russian Language, Literature, and Culture organized by The Department of Slavonic and Finno-Ugrian Studies in collaboration with Minin Nizhny Novgorod State Pedagogical University, Russia, (10th-19th-09-2024).

- Dr. Tatiana Szurlej, organised the folk craft workshop for students, funded by Polish Institute in New Delhi, (14th-05-2024)

- Dr. Tatiana Szurlej, The polish national dance workshop conducted by Artur Przybylski, a dancer of classical Polish and Indian dances, funded by Polish Institute in New Delhi, (28th -09-2024).

- Dr. Tatiana Szurlej, organised the visit of representatives of Polish Parliament at DU and their interaction with students, 13th-12-2024.

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DEPARTMENT OF URDU

Major Activities and Achievements

- Scholars got selected in state service commission in Bihar/Rajasthan/M.P.
- Scholars/Students got selected in State Govt. as translators.

Honours/Distinctions

Faculty

- Dr. Ali Ahmad Idrisi was awarded the Maulana Abul Kalam Azad Taleemi-O-Tadreesi award by Urdu Development organization, Muzaffar Nagar, U.P, 10-11-2024.
- Dr. Ali Ahmad Idrisi was awarded the Allama Mohammad Iqbal Aalami Yum e Urdu Award by Aalami Yum e Urdu Muntazima Committee, 09-11-2024.

Publications

- Ara, A. (2024, December). Klasiki ghazal padhne se pehle. *Quarterly Urdu Adab*, 68–69(270–274), 193–216. Anjuman Taraqqi Urdu (Hind). ISSN 0042-1057.
- Ara, A. (2024, January–March). Tarjume ki meri duniya. *Naya Waraq (Urdu quarterly)*, 25(59), 147–160. Mumbai.
- Ara, A. (2024, November). Aapka agyakari sevak (Translation of a short story by Yousef Sharoni). *Pragatisheel Vasudha*, 102, 180–193. Indaur. ISSN 2231-0460.
- Ara, A. (2024, October). Clasiki ghazal ko padhne se pahle… (Essentials for reading classical ghazal of Urdu). *Aalochana* (A Quarterly Journal in Hindi), 137–145. Rajkamal Prakashan, New Delhi. ISSN 2231-6329.
- Ara, A. (2024, March–April). Sheesha-e dil (Translation of Fehmida Riaz's travel narration of Norway).
- Ara, A. (2024, December). Mir: Ek shakhs aur uska ahd (Translation of a chapter from *Three Mughal Poets* by Ralph Russell). *Quarterly Urdu Adab*, 68–69(270–274), 144–177. Anjuman Taraqqi Urdu (Hind). ISSN 0042-1057.

- Ara, A. (2024, January–March). Dagdu Parab ka Ashwamedh (Short story in Kannada by Jayant Kaikini). *Naya Waraq (Urdu quarterly)*, 25(59), 48–55. Mumbai.
- Ara, A. (2024, January–March). Kedari ki maan (Short story by Kalki Krishnamurti in Tamil). *Naya Waraq (Urdu quarterly)*, 25(59), 5–64. Mumbai.
- Ara, A. (2024, January–March). Mohdi (Short story by Prem Prakash in Punjabi). *Naya Waraq (Urdu quarterly)*, 25(59), 65–78. Mumbai.
- Ara, A. (2024, October). A war for freedom (English translation of poem *Jung-e Azadi* by Makhdoom Mohiuddin). *Revolutionary Democracy*, 1(2), 94. New Delhi.
- Ara, A. (2024, October). Telangana (Poem by Kaifi Azmi). *Revolutionary Democracy*, 1(2), 95–96. New Delhi.
- Idrisi, A. A. (2024). Jung e Saqariya aur Nazm Tuluy e Islam. *Peshraft*. UGC Care.
- Idrisi, A. A. (2024). Maharaja Sir Kishan Prasad ki naatiya shayari. *Ajkal*. UGC Care.
- Idrisi, A. A. (2024). On Iqbal and Radhakrishnan. *Taareekh e Adab e Urdu*. UGC Care.
- Idrisi, A. A. (2024). On Duniya e Ilm O Adab per Iqbal ke Asraat. *Peshraft*. UGC Care.
- Idrisi, A. A. (2025). On Iqbal ki Maanwiyat. *Peshraft*. UGC Care.
- Kazim, M. (2025). Urdu mein maqbool aam adab aur Ibne Safi ki fikri-o-fanni inferadiyat. *Tareekh-e-Adab-e-Urdu*, 7(1), 12–23,ISSN: 2582-1229 / E-ISSN: 2582-9157.
- Khan, I. A. (2024). Asr-e-hazir mein "Panchv Tantra" ki manwiat. *Aiwan-e-Urdu*, Oct-Nov, 22–24. ISSN 2321-2888.
- Umair, S. (2024). Nesai ghazal ka safar: Ek tanquidi jaezah. *Ajkal*, 83(1), 44–48. Publication Division, Ministry of Information & Broadcasting, Government of India. ISSN 0971-846X.
- Umair, S. (2025). Waqt ki noak se tapakta lamha: Baani. *Urdu Duniya*, 27(2), 51–53. NCPUL (MHRD), Government of India, New Delhi. ISSN 2249-0639.

Books/Chapters in Books/Edited Books

- Abbad, A. B. (2024). *Urdu shairi ki tanqeed* (1st ed.). Markazi Publications.
- Abbad, A. B. (2024). Asre Haazir me science, siyasat aur fiction: Imrooz. *Imrooz*, *32*(4), 44.
- Abbad, A. B. (2024). Maujooda ahd me qalam kaaron ki zimmedariyaan. *Saaghar-e-Adab*, *6*(20), 29.
- Abbad, A. B. (2024). Sir Sayyad aur Allama Iqbal ke fikri rawabit. *Fikro Nazar*, *(10)*, 119.
- Abbad, A. B. (2024). Haali ki sawanerh nigari. *Shamme Hayaat*, *2047*(10), 57.
- Abbad, A. B. (2024). Hindustani fikro tamaddun ka pahla tarjumaan shayar Muhammad Quli Qutub Shah. *Aywaan-e-Urdu Delhi*, *38*(28), 137.
- Abbad, A. B. (2024). Jismani tahzeeb aur jinsi talazzuz ka shayar: Mir Taqi Mir. *Urdu Journal*, *15*(26), 369.

- Kazim, M. (2024). Meer ki ghazal mien ishq ka tasawwur aur shair ki akhlaqiyaat-o-nafsiyaat. In M. A. Jauhar & S. Sajid (Eds.), *Teen Sau Salaa Jashn-e-Meer* (Majmua-e-Maqaalaat) (pp. 177–183). Department of Urdu, Aligarh Muslim University. ISBN 9788196957315.
- Khan, I. A. (2025). Allama Shibli ki zindagi ke zero bam. In S. Jamaludin (Ed.), *Allama Shibli Numani: Wahid-e-Asr* (pp. 386–396). Qazi Publisher. ISBN 978-93-84-973-62-9.

Seminars/Lectures/Workshops

Invited Lectures

- Prof. Arjumand Ara's delivered a special lecture entitled Hemmed By Fire, a poetry collection of Bilquis Zafirul Hasan at Bhawan, New Delhi,05-07-2024, https://youtu.be/EYi-4l0fwkA?feature=shared
- Dr. Irshad Ahmad Khan's Taqabli Adab Ke Asasi Tasauvarat (National) NCPUL on Research, Criticism And Creative Panorma Of Contemporary Urdu Literature from 8th to 10th -11-2024.

- Prof. Arjumand Ara delivered a special talk entitled *Aaj ke Daur mein Faiz,* organized by AISF at JNUSU office, JNU, New Delhi, 20-11-2024.
- Prof. Arjumand Ara delivered an Extension Lecture entitled *Literary Text and the Process of Translation* at Department of Urdu, Jamia Millia Islamia, New Delhi, 25-02-2025.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 20

Faculty Strength

Total: 16 (Sixteen) - (Professor – 05, Associate Professor – 02 and Assistant Professor – 04, Guest -5)

Other Significant Information

- Prof. Arjumand Ara's *Zikr-e Faiz,* participated in a panel discussion to commemorate the 114th birth anniversary of Faiz Ahmed Faiz, one of the most celebrated poets of the subcontinent, organized by the HSS Research Scholars Group IIT Delhi, 20-02-2025.

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FACULTY OF AYURVEDIC AND UNANI MEDICINE

ALL INDIA INSTITUTE OF AYURVEDA

Major Activities and Achievements

The All India Institute of Ayurveda (AIIA), New Delhi, marked several significant milestones in 2024, strengthening its leadership in Ayurvedic education, research, and innovation. The Department of Shalya Tantra hosted the 2nd National Seminar from July 13–15 on the occasion of Sushruta Jayanti, bringing together experts to discuss advancements in Shalya Tantra.

On October 9, Hon'ble President Smt. Droupadi Murmu graced the 8th Foundation Day of AIIA, launching the Ayush Aushadhi Pharmacy Programme and Shashwat Ayush Expo. She emphasized integrative healthcare and Ayurveda's holistic impact on humans, animals, and the environment.

Further, AIIA organized its first international conference, AROHA-2024, from October 17–19, showcasing innovations in Ayurveda and wellness. Hon'ble Minister Shri Prataprao Jadhav felicitated Hon'ble CJI Dr. Justice D Y Chandrachud during the event.

On the 9th Ayurveda Day, AIIA, designated as the nodal institute, hosted Hon'ble Prime Minister of India, who inaugurated Phase-II of the campus and projects worth over ₹12,850 crore. These included a Panchakarma hospital, Ayurvedic pharmacy, sports medicine unit, central library, IT and start-up incubation centre, and a 500-seat auditorium. Collectively, these initiatives reflect AIIA's pivotal role in globalizing Ayurveda through innovation, education, and integrative healthcare.

Honours/Distinctions

Faculty

- Dr. Mahesh Vyas as a co-author has published an article in Annals of Ayurvedic Medicine entitled "Broncho-protective Effect of Tulsi by Using Total Lung Capacity analysis on Pranveha Srotas – A Case Series"
- Prof. (Dr.) Yogesh Badwe was invited as an Internal Examiner (PhD open Viva Voce & Defense of thesis) at Maharashtra University of Health Science (MUHS), Nashik, on 21 to 22 May, 2024.

Students

- Dr. Vinod Kumar, student of PhD --- (2022), won the Oral Paper Presentation and Best Paper Presentation Award, World Ayurveda Congress & Arogya Expo (WAC), Dehradun, Uttarakhand, December 12-15.
- Dr. Sumaiya Akram student of PG --- (2023), won the Best Paper Presentation Award in International Ayurveda Congress, Dr. D Y Patil Ayurveda College and Research Center, Pimpri, Pune, February 01- 02,2025.
- Dr. Nand Kulkarni, student of PG --- (2023), won the Oral Paper Presentation and Best Paper Presentation Award, World Ayurveda Congress & Arogya Expo (WAC), Dehradun, Uttarakhand, December 12-15.
- Dr. Anshu Sharma, student of Ph.D. Ayurveda --- (III year), won First Prize in the Poem Recitation Competition, First prize in Dance Competition, June 21, 2024.
- Dr. Sheetal Srivastava, student of MD --- (RNVV), won First Prize in Poster Presentation in AROHA, International conference, AIIA, New Delhi, October 19, 2024.
- Dr. Dipika Yadav, student of PG --- RNVV (II year), won First prize for Dancing in Grishma 2024, June 06, 2024.
- Dr. Yashika Bansal, student of PG --- RNVV (II year), won First prize for Dancing in Grishma 2024, June 06, 2024.
- Dr. Shibna M.V, student of Ph.D --- (2023), won First Prize in Dance Group Competition in Greesham 2024 organized by AIIA, June 19, 2024.
- Dr. Anoop Kumar, student of PG ---- (II year), won First Prize in Yoga Asana Competition in Greesham 2024 organized by AIIA, June 19, 2024.
- Dr. Aayush Bhardwaj, student of PG --- (II year), won Third Prize in Chess in Greesham 2024 organized by AIIA, June 19, 2024.
- Dr. Adiba Malik, student of PG --- (II year), won Second Prize in Carrom in Greesham 2024 organized by AIIA, June 19, 2024.
- Dr. Harshita Bonal, student of PG --- (II year), won First Prize in Carrom in Greesham 2024 organized by AIIA, June 19, 2024.
- Dr. Kajal Singh, student of PG --- (I year), won Participatory Award in Debate in Ayurmanthan organized by AIIA, September 02, 2024.
- Dr. Aakansksha Heer, student of PG --- (III), was awarded with Best Poster Award titled 'Unveiling the Synergy: Harnessing AI and Machine Learning to Transfigure Traditional Medicine' in International Conference on Advancements in Research and Global Opportunities for Holistic Ayurveda, AIIA, October 19, 2024.
- Dr. Jyoti Dhanda, student of PG --- (III), was awarded with Best Paper Award in International Conference on Advancements in Research and Global Opportunities for Holistic Ayurveda organized by AIIA, October 19, 2024.
- Dr. Shibna M.V, student of Ph.D, was awarded with Best Poster Award in International Conference on Advancements in Research and Global Opportunities for Holistic Ayurveda, AIIA, October 19, 2024.
- Dr. Adiba Malik, Dr Pooja, Dr Aakanksha, Dr Jyoti, and Dr Rahul, students of MD Ayurveda, were Volunteers at WAC, December14-15, 2024.
- Dr. Shibna M.V, student of Ph.D, won Third Prize at Recipe Competition in Cancer Awareness Week 24, Centre of Integrative Oncology, AIIA, February 2025.
- Dr. Aishwarya Joglekar student of Ph.D Ayurveda, won First Prize in Panak Pratiyogita, All India Institute of Ayurveda, New Delhi, March 18, 2023
- Dr. Aishwarya Joglekar, student of Ph.D Ayurveda, won a prize in the Best Thesis Competition, AIMIL Pharmaceuticals, October 2024.

- Dr. Aishwarya Joglekar, student of Ph.D --- Ayu (II year), won First Prize in Quiz Competition in Smriti- Memory Assessment and Awareness Programme, Department of Kriya Sharira, AIIA, November 22, 2024.
- Dr. Anita Chaudhary, student of Ph.D --- Ayu (III year), won Consolation Prize in the National E slogan Competition – IDY 2024, September 15, 2024.
- Dr. Avishek Mishra, student of MD --- Ayu (II year), won Third Prize in Quiz Competition in Smriti- Memory Assessment and Awareness Programme, Department of Kriya Sharira, AIIA, New Delhi, November 22, 2024.
- Dr. Komal Sharma, student of MD (Ayu) (II year), won Third Prize in Quiz Competition in Yoga Competition Programme, Department of Swasthavritta and Yoga, AIIA, New Delhi, June 10, 2024.
- Dr. Pallavi Wankhede, student of MD --- Ayu (II year), won Third Prize in Quiz Competition in Yoga Competition Programme, Department of Swasthavritta and Yoga, AIIA, New Delhi, June 10, 2024.
- Dr. Vinaya Kamble, student of MD --- Ayu (I year), won Second Prize in Quiz Competition in Yoga Competition Programme, Department of Swasthavritta and Yoga, AIIA, New Delhi, June 10, 2024.
- Dr. Parul Gupta, student of MD --- Ayu (III year), won First Prize in Quiz Competition in Smriti- Memory Assessment and Awareness Programme, Department of Kriya Sharira, AIIA, November 22, 2024.
- Dr. Pallavi Wankhede, student of MD --- Ayu (II year), won Second Prize in Quiz Competition in Smriti- Memory Assessment and Awareness Programme, Department of Kriya Sharira, AIIA, on November 22, 2024.
- Dr. Vinaya Kamble, student of MD --- Ayu (I year), won Second Prize in Quiz Competition in Smriti- Memory Assessment and Awareness Programme, Department of Kriya Sharira, AIIA, on November 22, 2024.

Publications

- Ohol, S. V. (2024). National Seminar on Ayurved Updates 2022 – A Satellite Seminar of 9th World Congress & expo. *Annals of Ayurvedic Medicine*, *13*(3), 235-239.https://www.bibliomed.org/mnsfulltext/70/70-1713781978.pdf?1748841219

- Uike, S. (2024). Promising role of traditional Indian Ayurvedic medicine in treatment, management and better clinical outcomes of COVID-19 patients: a retrospective study, 45. https://www.sciencedirect.com/science/article/abs/pii/S2210803324000253

- Uike, S., Maharana, L. (2025). *Effect of Samskara initiative of National commission for Indian system of Medicine on postgraduate scholars: An experience at AIIA Delhi*, (pp. 67-69), *6*(1). https://journals.lww.com/ijar/fulltext/2025/01000/effect_of_samskara_initiative_of_national.12.aspx

- Rai, S., Nesari, T., Rath, G., More, A., & Tripathi, R. (2024). Sunlight Resurgence in the COVID-19 Era: *a Review on Health-risk Dualities via Ayurveda and Conventional Science Perspectives. Coronaviruses, 5*(1). https://doi.org/10.2174/0126667975322692240927073026

- Mahajon, B., Nath, R., Gautam, M. K., Mondal, S., Bora, M., & Gangwar, M. (2024). Ayurveda Medicines and Safety Apprehension: a review. *Need to Incite Ayurpharmacoepidemiology,5.* https://doi.org/10.2174/0122150838299739240821165924
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Research Projects

- Prof. (Dr.) Anand B. More, Dr. Pratik Sharma, & Dr. Shalini Rai, Department of Rog Nidan Evum Vikriti Vigyan project has been sanctioned an amount of ₹ 4.3 Lakh for research project entitled, "Study on the assessment of Ama Status and its correlation with Advanced Glycation End Products and Lipid Peroxidation in patients of Sandhigata vata" as PI, Co-PI and Research Scholar. The grant has been provided by AIIA, New Delhi and covers the duration of 2 years.
- Prof. (Dr.) Anand B. More, Dr. Richa Tripathi, Dr. Rupashri Nath (PI), Dr. Sandeep Singh, Dr. Shalini Rai, Tiwari, (Co-PI's), Department of Rog Nidan Evum Vikriti Vigyan project has been sanctioned an amount of ₹ 5 Lakh for research project entitled, "Assessment of Viruddha Ahara in Autoimmune Diseases (Plaque Psoriasis, Vitiligo and Rheumatoid Arthritis) and its Association with Biomarkers (AGE & HsCRP) – A Case Control Study" as PI & Co-PI. The grant has been provided by AIIA, New Delhi and covers the duration of 1.5 years.
- Dr. Arun Mahapatra (Co-PI), Dr. Rupashri Nath (PI), Dr. Shivakumar S Harti, Dr. Shalini Rai, Prof. (Dr.) Tanuja Nesari (Co-PI's), Department of Rog Nidan Evum Vikriti Vigyan project has been sanctioned an amount of ₹ 10 Lakh for research project entitled, 'Validation of the Nadi pulse Instrument (Pulse Assessment Equipment)' as PI & Co-PI. The grant has been provided by SIIC IITK, IIT Kanpur, and covers the duration of 2 years.
- Dr. Shalini Rai (PI), Prof. (Dr.) Anand B. More, Dr. Sarita Kumari, Dr. Richa Tripathi (Co-PI's), Department of Rog Nidan Evum Vikriti Vigyan project has been sanctioned an amount of ₹ 2.5 Lakh for research project entitled, 'To study the Prevalence of Serum IgG antibodies against SARS CoV-2 in scholars and employees of AIIA' as PI and Co-PI. The grant has been provided by AIIA, New Delhi and covers the duration of 2 years.
- Dr. Shalini Rai, Department of Rog Nidan Evum Vikriti Vigyan project has been sanctioned an amount of ₹ 10 Lakh for research project entitled, 'Antimicrobial potential of selected herbs and herbomineral preparations of Ayurvedic classics: An In-Vitro study (Project proposal 2019-2020)' as PI. The grant has been provided byAIIA, New Delhi and covers the duration of 2 years.
- Dr. Shivakumar Harti, Department of Swasthrvitta and Yoga has been sanctioned ₹9,10,200 for a research project entitled 'A Randomized Controlled Trial to Evaluate the Add-On Effect of Ayurveda Module on Anti Inflammatory Cytokine IL-10 in Night Shift Workers' as Principal Investigator (PI). The grant has been provided by the Ministry of Ayush and covers the duration from 2023 to 2026.
- Dr. Kamal Kumar and Prof. Dr. Mahesh Vyas, Samhita Siddhant Department has been sanctioned ₹12,00,000 for a research project entitled 'Development of E charak Module Sutrasthana 30 Chapters for Academic Purpose' as Investigator. The grant has been provided by AIIA New Delhi under IMR and covers the duration from 2024 to 2025.
- Dr. Rinky Thakur has been sanctioned for an amount of Rs. 7,80 46, 648.90/- Under Ayush-ICMR collaboration project, Efficacy and safety of Punarnavadi Mandura alone and in combination with Drakshavaleha compared to iron folic acid in the treatment of moderate iron deficiency anaemia among non-pregnant women of reproductive age group: a community-based three-arm multicentre randomized controlled trial as Co-ordinator. The grant has been provided by CCRAS under the Ministry of Ayush from October 2023 for a period of 3 years.

Seminars Organized

- Prof. G. S. Tomer, Principal, Rajkiye Ayurvedic College delivered a seminar on 'Management of lifestyle disorder WSR to diabetes mellitus' on April 24,2024.
- Dr Uday Kulkarni, Professor delivered a hand on training in 'Viddhagni karma Demonstration' on April 30,2024.
- Dr. Nidhi Gupta, Senior Demonstrator Dept. of Biochemistry, AIIMS New Delhi, delivered a seminar/talk on 'Basics of Omics & Application of Omics in health & Research' on July 26,2024.

- Dr. Nar Singh Chauhan, Associate Professor department of Biochemistry, Maharshi Dayanand University Rohtak Haryana, a seminar/talk 'Insight to microbiome studies & Scope of microbiome studies in integrated research' on August 05,2024.
- All India Institute of Ayurveda (AIIA) conducted a 'Pathan session' during Charak Jayanti Celebration on August 09,2024.
- Prof. Vd. Arpan A. Bhatt, Professor & Head department of Swasthavritta and Yoga & Dean planning & Development, ITRA, Ministry of Ayush Govt. of India, Jamnagar, delivered a seminar on 'Insight into fundamental of music therapy & scope of music therapy in therapeutics and wellness' on August 22,2024.
- All India Institute of Ayurveda (AIIA) conducted 'Samhita Pathan and Dhanvantari Vandana' during Janmashtami Celebration on August 28,2024.
- Dr. B. S. Sharma, Associate Professor, Koumarbhritya, A&U Tibbia College, Delhi, delivered a guest lecture on 'Kashyap Samhita' on August 28,2024.
- Dr. Vedprakash Vyas, Department of Koumarbhritya, AIIA, Delhi, delivered a guest lecture on 'Kashyap Samhita' on August 28,2024.
- All India Institute of Ayurveda (AIIA) conducted 'Ganesh Arati, Poojana, 24 hours Samhita Pathana, and Ganapati Atharvasheersha Pathana' from September 07 –11,2024.
- Prof. Archana Singh, Professor, Department of Biochemistry, AIIMS, Delhi, delivered a seminar on 'Protein: An Overview on Applied Aspect' on September 11, 2024.
- Prof. Archana Singh, Professor, Department of Biochemistry, AIIMS, Delhi, delivered a seminar on 'Fats: An Overview on Applied Aspect' on September 13, 2024.
- Prof. Archana Singh, Professor, Department of Biochemistry, AIIMS, Delhi, delivered a seminar on 'Carbohydrate: An Overview on Applied Aspect' on September 23, 2024.
- Prof. Dr. Anjana Talwar, Professor, Department of Physiology, AIIMS, delivered a seminar/talk on 'Cardio –Pulmonary testing and lung capacity assessment (Assessment of Respiratory function. Non-invasive techniques) to assess airway physiology & Exercise capacity by cardio-Pulmonary exercise testing in healthy individuals & patients with pulmonary and non-pulmonary diseases' on November 13, 2024.
- Dr. Subha Rajesh Udapudi, Professor, Department of clinical Naturopathy, Muniyal Institute of Yoga and Naturopathy, delivered a seminar on 'History of Nisargopchar and Basic Principles by Indian and Western School of Naturopathy' on January 6, 2025.
- Dr. Subha Rajesh Udapudi, Professor, Department of clinical Naturopathy, Muniyal Institute of Yoga and Naturopathy, delivered a seminar on 'Mud Therapy' on January 7, 2025.
- Dr. Subha Rajesh Udapudi, Professor, Department of clinical Naturopathy, Muniyal Institute of Yoga and Naturopathy, a seminar on 'Fasting & Chromotherapy, Heliotherapy' on January 8, 2025.
- Dr. Subha Rajesh Udapudi, Professor, Department of clinical Naturopathy, Muniyal Institute of Yoga and Naturopathy, delivered a seminar on 'Hydrotherapy and Massage' on January 9, 2025.
- All India Institute of Ayurveda (AIIA) conducted a 'Samhita Pathan session focusing on Charak Sutrasthan' on February 03,2025.
- Dr. Pradnya Dandekar, Professor and Head, Department of Kriya Sharir Mahatma Gandhi Ayurved College Hospital and Research Center Under the Ambit of Datta Meghe Institute of Higher education and Research, Deemed to be University, Wardha, delivered a seminar/talk on 'Optimizing Ayurveda Education -changing teaching strategies, Assessment in Ayurveda Medical Education from theory to practice' on October 25,2025.
- All India Institute of Ayurveda (AIIA) delivered a workshop on 'Chhanda Application for Shloka Recitation' on February 04, 2025.
- Dr. Rakesh Narayan, Research Officer, CCRAS, delivered a guest lecture on 'Chhanda Application for Shloka Recitation' on February 04, 2025.

- Dr. Vinod Lavania, Research Officer, CCRAS, delivered a guest lecture on 'Chhanda Application for Shloka Recitation' on February 04, 2025.

Conference Organized

- National Conference entitled, 'Air Pollution Control and Respiratory Health', organised by department of Kriya Sharira on April 12,2024.
- 2nd National Seminar/Conference entitled 'Saushtram 2024 theme of Empowering young Ayurveda surgeons by enhancing Sushruta's concepts in present era' organised by Shalya Tantra Department, All India Institute of Ayurveda, New Delhi on July 13-15, 2024.
- National Conference entitled, 'Aahaar Kranti National Meet 2024', organized by the Department of Swasthavritta and Yoga on July 21–22, 2024.
- National Conference entitled, 'Sleep Technology', organised by department of Kriya Sharira on August 29 to September 02,2024.
- International Conference entitled 'Advancements in Research and Global Opportunities for Holistic. AROHA-2024, organised by All India Institute of Ayurveda, New Delhi on October 17-19,2024.
- National Conference entitled, 'Smriti Assessment and Awarenesss Programme' organised by department of Kriya Sharir on November 20 - 22,2024.

National/International MoUs Signed

- An International MoU signed with Sri Vajera Foundation & Associated Institutions, Brazil, on January 09, 2024, Prof. Dr Jonah S, Professor, Department of Kayachikitsa & Dean International Cooperation Cell for Ayurveda (ICCA), on establishment of an academic collaboration in Ayurveda. As a result of this collaboration: (1) two hands on training programs for the students of Brahma Vidyalaya Brazil, have been organised in AIIA, and one more under consideration in next year. (2) Research activities proposed in Medicinal plants and Ayurveda Dentistry by the Brazil partner and under discussion.
- An International MoU signed with Translational Health Science and Technology Institute (THSTI), Faridabad, on January 09, 2024. Prof. Dr Ananadraman PV, from the Department of Panchakarma & Medical Superintendent, AIIA Hospital, served as the professor on cooperation and collaboration in the field of Research and academics in Ayurveda.
- National MoU signed with CSIR, Central Food Technological Research Institute (CFTRI) Mysuru, on October 15, 2024. Dr Shivakumar Harti, from the Department of Swasthavritta, served as the additional professor for academic, research and entrepreneurship programmes.
- National MoU signed with Employees' State Insurance Corporation Medical College and Hospital (ESIC MC&H), Faridabad, on February 20,2024. Prof. Dr Ananadraman PV, from the Department of Panchakarma & Medical Superintendent, AIIA Hospital, served as the professor to extend and strengthen the functional relationship.
- National MoU signed with Global Indian Scientists & Technocrats Forum (GIST), Bhopal, on July 20,2024. Prof. Dr Yogesh Badwe, Department of Shalya & Addl. Medical Superintendent, AIIA Hospital, served as the professor on cooperation and creating awareness about immunity. As a result of this collaboration, (1) Aahara Kranti National on July 20-21, 2024 and meet organised jointly by AIIA in collaboration with GIST on July 20-21, 2024.
- National MoU signed with Nadipulse Prognostics Pvt Ltd, Kanpur, on July 05,2024. Dr Shivakumar Harti, Department of Swasthavritta, served as the additional professor to provide assistance by AIIA for clinical validation of the Nadi Parikshan equipment (nPulse) developed by Nadipulse Prognostics Pvt Ltd.
- National MoU signed with National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Sonepat, on July 20,2024. Dr Shivakumar Harti from the Department

of Swasthavritta, served as the additional professor to extend and strengthen the functional relationship.

- National MoU signed with Supreme Court of India, New Delhi, on February 20,2024. Prof. Dr Ananadraman PV, from the Department of Panchakarma & Medical Superintendent, AIIA Hospital, served as the professor regarding operationalisation of Ayush Holistic Wellness Centre for Ayurveda at Supreme Court of India.
- National MoU signed with Tilak Maharashtra Vidyapeeth's Lokmanya Tilak International Research Centre for Fundamental research in Ayurveda & Yoga, Pune , on June 28, 2024. Prof Dr Mahesh Vyas, from the Department of Maulik Siddhanta & Dean PhD, served as the professor for quality & standardisation of drugs, promoting collaborative research, quality publications, jopint projects/workshops/conferences and animal studies.

Other Inter-Institutional Collaboration

- As part of an academic collaboration with the Institute of Applied Dermatology, Kasaragod, Dr. Anagha M.S., a second-year Ph.D. scholar from the Department of Roga Nidana Evam Vikriti Vigyana, University of Delhi, participated in a 10-day specialized training program from November 20 to November 30, 2024. This collaboration was done for the benefitting the scholars thesis work. The training focused on vitiligo management and research methodologies, including the use of Woods lamp, digital photography, proforma development, and data management. The program was undertaken as part of her doctoral thesis titled "An analytical study to develop and validate a tool for assessing the severity of Shvitra and evaluate its concordance through intervention". The training enriched the scholar's research capabilities, offering critical technical skills and insights necessary for her thesis work.
- Collaboration with Rajiv Gandhi Government Post Graduate Ayurveda College, Paprola, from October 19, 2024, for organizing an induction program on Ayush structure and initiatives. This collaboration facilitated an orientation for newly inducted postgraduate scholars and promoted academic exchange.
- Collaboration with the National Institute of Food Technology Entrepreneurship & Management (NIFTEM-K) from August 05, 2024, for the Aahaar Kranti National Meet 2024, aimed at fostering interdisciplinary dialogue on food, functional food, and entrepreneurship based on Ayurvedic Aahaar and regulatory aspects.

Students Under Exchange Program

National Institute of Food Technology Entrepreneurship and Management (NIFTEM) Sonipat.

Placement Details(Number and percentage of students placed)

100%

Number of M.Phil./Ph.D. Degrees Awarded

P. G: 74

Faculty Strength

Total: 55 (Fifty Five) – (Professor- 10 and Additional Professor – 11, Associate Professor – 14, (Assistant Professor – 17 and Guest – 03)

Other Significant Information

- Animal House (rate)
- Ayurinformatics Laboratory
- Regional Raw Drug Repository (RRDR)
- Simulation Lab

Social Outreach

- Culture Week
- Dhanwantry Rath (Police line)
- Medical Camp
- Patient Awareness Lecture

ECA/Sports

- Badminton
- Carrom Board
- Chess
- Cricket
- Table Tennis
- Volleyball

Funds Utilized (crores)

243.20

Funds Allocated (crores)

243.20

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AYURVEDIC & UNANI TIBBIA COLLEGE & HOSPITAL

Major Activities and Achievements

In the academic year 2024–2025, A & U Tibbia College and Hospital (AUTCH) undertook several significant academic and outreach initiatives. The Panchakarma Technician Course was formally introduced to enhance skill development in Ayurvedic therapy. A sensitization program on the Ayushman Bharat Digital Mission was conducted on May 3, 2024, to promote awareness about digital health services. From June 24 to 29, 2024, a Primary Trauma Care Workshop was organized by the Directorate of AYUSH to strengthen emergency care preparedness. A Teacher's Training Program, held in collaboration with Mahatma Gandhi Ayurved College, Wardha from September 17 to 23, 2024, focused on faculty development. On October 16, 2024, an Awareness Program on Pharmacovigilance in ASU&H Drugs was held by CCRAS, followed by a WHO-collaborated sensitization workshop on October 24, 2024, covering AEFI and VPDs. AUTCH also observed Vigilance Awareness Week, conducted a Capacity Building Programme for new faculty, and celebrated the International Day of Yoga on June 21, 2024, and Ayurveda Day in late October. Sports Week, held from February 7, 2025, was followed by cultural events and Ajmal Day on February 13, 2025. A 60-day 'Desh ka Prakriti Parikshan' biodiversity campaign was also conducted as per Ministry of AYUSH directives.

Honours/Distinctions

Faculty

- Dr. Amit Rai served as Guest Editor for a special issue of the JRAS Journal on the theme of Geriatric Healthcare.
- Dr. Ayesha Raja was appointed as a Board Member for the Regular Board of Studies (BUMS Final Prof.).
- Dr. Fahmida Kausar and Dr. Shalini Varshney were recognized as Ashwagandha Champions by the Directorate of AYUSH under the NMPB sapling distribution initiative.

- Prof. Mohammad Zubair was felicitated as the Special Guest of Honour at the 7th Run4Cause—Tarey 2024, held on April 7, 2024, at Thyagraj Sports Complex, New Delhi, in recognition of his outstanding commitment and contributions to humanitarian service. The event was organized by Dr. Lal Singh's Foundation Humanity First. He continues to serve as an Ex-Officio Member of the Governing Council of Ch. Brahm Prakash Ayurved Charak Sansthan (CBPACS), Government of NCT of Delhi, and attended the council meeting held on July 9, 2024, in the office of the Hon'ble Minister (Health & Family Welfare), Delhi Secretariat. Nominated as Co-opted Member of the Board of Studies in the Department of Tashreehu Badan at both Aligarh Muslim University and School of Unani Medicine Education & Research (SUMER), Jamia Hamdard, for a term of two years (2024–2026), contributing to the academic development of Unani education. He was also assigned by Medical Assessment and Rating Board for Indian System of Medicine (MARBISM), in collaboration with NCISM, NABET, and QCI, as an assessor for the accreditation and rating of Unani colleges across West Bengal, Jammu & Kashmir, Uttar Pradesh, and Maharashtra.

Students

- Akshita Varshney, student of BAMS --- (I professional), was the topper in university exam.
- Akansha Gupta, student of BAMS --- (III professional), was the topper in the university exam.
- Tanvi Bhardwaj, student of BAMS --- (Final professional), was the topper in university exam.
- Aiman Malika, student of BUMS --- (First professional exam), was the topper in university exam
- Saleha Alam, student of BUMS --- (III professional exam), was the topper in university exam.
- Zeba Bakhtiyar, student of BUMS --- (Final professional), was the topper in university exam.

Publications

- Anjum, S., Varshney S. (2024**).** A comprehensive analysis of Vyanga (melasma): An Ayurvedic and modern medical perspective. *Int J Novel Res Dev*, 9(8), 420. https://ijnrd.org/papers/IJNRD2408420.pdf
- Anjum S, Varshney S. (2024). A review of Vasa (Adhatoda vasica): Therapeutic benefits and formulations in Ayurveda. *Int J Ayurveda Pharma Res*, *12*(10), 50–65. https://doi.org/10.47070/ijapr.v12i10.3402
- Jindal N. (2025). Piccha Basti as a Pharmacotherapeutic Option for Acute Inflammatory Conditions of Lower Gastrointestinal Tract: a review. *J Ayurveda*, *28*(1), 1-10. https://doi:10.1234/ja.2025.12345
- Kunwar M., Sharma M., Pal S., Varshney S., & Munjal, Y. (2024). Antifungal activity of Bhurjah (Betula utilis D. Don) bark in human pathogenic fungi. *Ayushdhara., 11*(3), 143–147. https://doi.org/10.47070/ayushdhara. v11i3.1576

Research Projects

- Dr. Prashant Rasale, Department of Shalya has been sanctioned an amount of ₹ 50,000/- for a SPARK research project, entitled 'Review of Efficacy and recurrence of disease after Kharsutra in the patients of Fistula in Ano in Present Era as compared to conventional method' by CCRAS, New Delhi and covers the duration 2024-2025.
- Dr. Prashant Rasale, Department of Shalya has been selected for ₹ 50,000-00/- for a SPARK research project, entitled 'impact of Kutaj ghan vati on bleeding in haemorrhoids' by CCRAS, New Delhi and work in progress.
- Dr. Shalini Varshney, Department of Dravyaguna has been selected for ₹ 50,000/- for a SPARK research project, entitled 'Efficacy of Krishnatiladi Kashayam Ghanvati as Artava Janan (Menstruation) in patients of Avrita Vata Artava dushti wsr PCOS (Phenotype D)' by CCRAS, New Delhi and work is in progress.

Patents Filed/Granted

- Dr. Shalini Varshney, VDN purification method of Cannabis sativa L. Bhanga Leaves for therapeutic uses a developed SOP, is applied and under process. National.

Other Inter-Institutional Collaboration

Collaboration with Delhi Pharmaceutical Sciences and Research University (DPSRU) from February 5, 2024, for delivering guest lectures by Dr. Shalini Varshney on Dravyaguna to B. Pharma (Ayurveda) students, with the objective of strengthening foundational Ayurvedic knowledge and promoting interdisciplinary academic exchange.

Collaboration with Delhi Pharmaceutical Sciences and Research University (DPSRU) from January 15, 2024, for the development and standardization of AMV cream as part of a postgraduate research project titled 'Pharmaceutical Development, Standardisation, and Clinical Evaluation of the Efficacy of Arjuna, Manjistha, and Vasa (AMV) Lepa and Cream in Vyanga (Melasma)' under supervision of Dr. Shalini Varshney (AUTCH) .This collaboration aimed to ensure scientific validation and formulation standardization under the co-supervision of Dr. Arya Laxmi Marisetti (DPSRU).

Faculty Strength

Total: 78 (Seventy Eight) – (Professor – 16, Associate Professor – 15, Assistant Professor – 36, Ad-hoc. – 03, Guest – 08)

Funds Utilized (crores)

616005385

Funds Allocated (crores)

662400000

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FACULTY OF COMMERCE AND BUSINESS

DEPARTMENT OF COMMERCE

Major Activities and Achievements

The Department of Commerce is renowned for its excellence in commerce education in India. It is particularly recognized for its research endeavours, esteemed faculty, and motivated student body. The department takes pride in its distinguished alumni who are making significant contributions in various fields globally. Its vision revolves around fostering a culture of learning. Besides academic achievements, the institution actively involves its students in extracurricular activities. During the academic year 2024-2025, the department continued its commitment to academia and research through regular classroom teaching and publications in esteemed national and international journals by its faculty members. The Department offers M. Com., MBA (IB), MBA (HRD), MBA (BA), and PhD programs. Recently, Department of Commerce, Faculty of Commerce and Business, Delhi School of Economics was ranked as Top Government B-School that offers the Best Value for Money as per India Today Best B-Schools Survey. During the year 2024-25, the department successfully organized 10th Annual International Commerce Conference (AICC) with Deen Dayal Upadhyaya College, University of Delhi. During this period, a number of papers have been published and a number of honours have been received by faculty members of the department.

Honours/Distinctions

Faculty

- Prof. Amit Kumar Singh received the Certificate of Appreciation for exemplary service, dedication, and contribution by the Honourable Vice Chancellor, University of Delhi.
- Prof. Amit Kumar Singh was honoured by SEBI as Champion of Investors Education for his contributions in this field, at 'Bharat Ka Share Bazar' Pavallion set up by SEBI and other stakeholders at IITF 2024.
- Prof Sunaina Kanojia received the prestigious excellence award from the University of Delhi.

Publications

Journal

1. Kanojia, S., Kaur, S., & Bhavya. (2024). Business sustainability in the era of fintech and regtech: A systematic literature review. *Discover Sustainability*, *5*(1). https://doi.org/10.1007/s43621-024-00767-5
2. Kanojia, S., & Gupta, S. (2024). An empirical analysis of India's insolvency code: Perspectives based on ex-post economic efficiency. *International Journal of Law and Management*. https://doi.org/10.1108/IJLMA-04-2024-0107
3. Singh, A. K., Shrivastav, R. K., & Harjai, P. (2024). Media sentiment and its role in shaping IPO performance. *FIIB Business Review*. Advance online publication. http://dx.doi.org/10.1177/23197145241279670
4. Singh, A. K., & Aggarwal, A. (2024). Firm-level exchange rate exposure and equity returns: Indian perspective. *Focus WTO*, *26*(2), 31–47.
5. Kalra, S., Singh, A. K., Gupta, S., & Sneha, G. G. (2024). Unveiling the impact of COVID-19 fear on the success of Indian IPOs: A comprehensive examination. *Mudra: Journal of Finance and Accounting*, *11*(1), 20–35. https://doi.org/10.17492/jpi.mudra.v11i1.1112402
6. Singh, A. K., & Kalra, S. (2024). IPO forecasting using machine learning methodologies: A systematic review apropos financial markets in the digital era. *Arthashastra: Indian Journal of Economics and Research*. Advance online publication. https://doi.org/10.17010/aijer/2024/v13i2/173502
7. Goel, P., & Garg, A. (2025). Virtual personalities, real bonds: Anthropomorphised virtual influencers' impact on trust and engagement. *Journal of Consumer Marketing*. Advance online publication. https://doi.org/10.1108/JCM-05-2024-6915
8. Singh, R. K., Goel, P., Garg, A., & Struweg, I. (2025). Exploring participation intentions in metaverse-based retailing stores: Implications for commute reduction. *Journal of Retailing and Consumer Services*, *73*, 104177. https://doi.org/10.1016/j.jretconser.2024.104177
9. Singh, A. K., & Kalra, S. (2024). IPO forecasting using machine learning methodologies: A systematic review apropos financial markets in the digital era. *Arthshastra Indian Journal of Economics & Research*, *13*(2), 23-40. https://doi.org/10.17010/aijer/2024/v13i2/173502
10. Goel, P., & Kumar, A. (2024). Investigating how consumption values and place identity shape long-haul truck drivers' intention to visit roadside rest areas. *Transportation Research Part A: Policy and Practice*, *181*, 104265. https://doi.org/10.1016/j.tra.2024.104265
11. Goel, P., Vicent, C., Rana, N. P., & Sharma, A. (2024). Bringing veganism to the wardrobe: Examining consumers' intention to buy vegan leather. *International Studies of Management & Organization*, *54*(1), 1–25. https://doi.org/10.1080/00208825.2024.2374117
12. Aggarwal, B., Kapoor, D., & Goel, P. (2024). E-service quality and customer satisfaction: A bibliometric retrospective and future research agenda. *Environment and Social Psychology*, *9*(8), Article 2618 https://doi.org/10.59429/esp.v9i8.2618
13. Sinku, S., & Nandan, S. P. (2024). The impact of ESG ratings on firm's financial performance and foreign institutional ownership in India: A systematic literature review. *Shodh Kosh: Journal of Visual and Performing Arts*, *5*(5), 1334–1345.

14. Sinku, S., & Konghay, M. (2024). A pragmatic study on the challenges faced by rural people of Manipur in availing and accessing financial products and services. *International Journal for Scientific Research and Development*, *12*(7), 40–45.
15. Sinku, S., & Kumar, S. (2024). An analytical study on impact of merger and acquisitions on physical performance of banks. *European Economic Letters*, *14*(2), 366–379.
16. Sinku, S., & Kumar, P. (2024). Understanding investors' behaviour in stock market: An empirical evaluation of Indian investors. *The Indian Economic Journal*, *6*(1), 724–734.
17. Goswami, A. K., Sinha, A., Goswami, M., & Kumar, P. (2024). Explicating the mapping between big data and knowledge management: A systematic literature review and future directions. *Benchmarking: An International Journal*. Advance online publication. https://doi.org/10.1108/BIJ-09-2022-0550
18. Kaur, S., & Paul, J. (2024). The gamut of technology, social media and avatar in the organic food market. *British Food Journal*, *126*(12), 4357–4374. https://doi.org/10.1108/BFJ-04-2024-0330
19. Gupta, S., Kaur, S., Gupta, M., & Singh, T. (2024). AI empowered academia: A fuzzy prioritization framework for academic challenges. *Journal of International Education in Business*. Advance online publication. https://doi.org/10.1108/JIEB-06-2024-0071
20. Jhunjhunwala, S., & Fatima, S. (2025). Two decades of research on the relation of CSR with earnings management: Mapping heterogeneity and future agenda. *Corporate Social Responsibility and Environmental Management*, *32*(3), 3438–3453. https://doi.org/10.1002/csr.3115
21. Mendiratta, A., & Kumar, A. (2025). Does industry munificence matter? ESG controversies and firm value. *Journal of Advances in Management Research*. Advance online publication. https://doi.org/10.1108/JAMR-08-2024-0326
22. Singh, A. K., Shrivastav, R. K., & Harjai, P. (2024). Sustainable financing practices and financial institutions' performance: A systematic literature review. *Ramanujan International Journal of Business and Research*, *9*(1), 78–90. https://doi.org/10.51245/rijbr.v9i1.2024.1528
23. Singh, A. K., Shrivastav, R. K., & Chapagain, R. (2024). Sustainable financing initiatives and bank performance: A bibliometric analysis. *Indian Journal of Finance*, *18*(8), 22–43.
24. Laheri, V. K., Lim, W. M., Arya, P. K., & Kumar, S. (2024). A multidimensional lens of environmental consciousness: Towards an environmentally conscious theory of planned behavior. Journal of Consumer Marketing, 41(3), 281–297 https://doi.org/10.1108/JCM-03-2023-5875

Books and Book Chapters

Book Chapters

- Prof. Amit Kumar Singh - Singh, A.K., Garg, V., and Kaushik, P. (2025). Darkside of climate neutrality and smart eco innovations in developed and developing countries. Climate neutrality and smart eco innovation and environmental sustainability, 299-316.
- Prof. Amit Kumar Singh - Book published titled "Investment Management" by Taxmann Publications Pvt. Ltd.
- Prof Anil Kumar – Book published titled "Corporate Governance: Theory and Practice".
- Dr. Rohit Kumar Shrivastav - Co-authored Book Titled "Finance for Everyone", published by Taxmann Publications Pvt. Ltd.

Research Projects

- Institutions of Eminence, University of Delhi, Prof. Amit Kumar Singh, Mapping Sectoral Performance and Sentiment Contributions in Shaping ESG Goals: A Sustainability Perspective, ₹4,00,000.

- Ministry of Corporate Affairs, Government of India, Prof. Anil Kumar, Concurrent Evaluation of PM Internship Scheme, ₹10,00,000.
- Institutions of Eminence, University of Delhi, Dr. Rohit Kumar Shrivastav, Carbon Emission Regulations and Sustainability of Stock Market Performance: An Analysis of the Perception of Investors, ₹4,00,000.
- Arun Jaitley National Institute of Financial Management (AJNIFM), Ministry of Finance, Dr. Anil Kumar Goswami, Ethics Sensitization for Public Procurement Officials (Consultancy), ₹4,00,000.
- Institutions of Eminence, University of Delhi, Dr. Supreet Kaur, Efficacy of Tourism Taxes in Promoting Sustainable Tourism: A Mixed Method Approach, ₹4,00,000.
- Institutions of Eminence, University of Delhi, Prof. Madan Lal, Impact of Social Factors Affecting Sustainable Consumption Behaviour, ₹4,00,000.
- Institutions of Eminence, University of Delhi, Prof. R.K. Singh, Leveraging Frugal Innovation Using AI for Sustainability in Emerging Markets with a Focus on India, ₹4,00,000.
- Institutions of Eminence, University of Delhi, Prof. Vijay Kumar Shrotryia, Human Well-being Trends during 2004–2024: A Case of Political Priority and Public Policy in India, ₹4,00,000.

Patent Granted

- Dr. Purushottam Kumar Arya. Smart Shopping Bag with Vacuum Insulated and Temperature Display. Patent No. 437130-001. 3rd February, 2025.

Conferences Organized

- *'10th Annual International Commerce Conference (AICC): Governance in Amrit Kaal'*, organized in collaboration with Deen Dayal Upadhyaya College, University of Delhi and sponsored by University of Delhi on January 6–7, 2025.
- *'12th International Conference on Business and Management, 2025'*, organized in collaboration with Shaheed Bhagat Singh College and Department-College Interface, Department of Commerce and sponsored by University of Delhi on February 18–19, 2025.

Placement Details (Number and percentage of students placed)

- MBA (IB) = 51 (79.69%)
- MBA (HRD) = 37 (52.11. %)
- MBA (BA) = 17 (29.31%)
- M. Com = 81 (36.16%)

Social Outreach

- Food Distribution Drive was done on 6th September 2024 near Malka Ganja by Team Sankalp of the MBA course of the department, aiming to support the underprivileged sections of society.

- Sankalp Foundation Day 2024 was celebrated by Team Sankalp of MB A course of the department on 11th October 2024 at DMRC Children's Home, Tis Hazari. The day was filled with meaningful activities, including food distribution, stationery donations, and a variety of cultural programs, quizzes, and engaging games.

- Sharebox activity of Team Sankalp of the MBA course of the department involved the collection of essential items, including food, clothing, and hygiene products, for distribution to underprivileged individuals and families.

Number of M.Phil./Ph.D. Degrees Awarded

Number of Ph.D. Degree Awarded: 17
Number of M.Phil. Degree Awarded: 6

Faculty Strength

Senior/Professor/Professor/Director: 15
Associate Professor: 03
Assistant Professor: 15
Guest : 1

FUNDS ALLOCATED (Crores): 0.4834000
FUNDS UTILIZED (Crores): 0.2294156

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FACULTY OF EDUCATION

DEPARTMENT OF EDUCATION

Major Activities and Achievements

Speech Competition on Theme of 'G-20 Presidency of India & Global Economic Policies'
Creative Writing & Painting Competition on India's G-20 Presidency
Dr. B.R. Ambedkar's Idea of India: A Panel Discussion
Panel Discussion on Re-Envisioning Teacher Education in Context of NEP 2020
76th Foundation Day Celebration

Honours/Distinctions

Prof. Susmita Lakhyani has been awarded with 'Samman Patra, Naari Shakti Samman 2025 Distinguished Excellence Award' for contributions to Education, Society and Culture. It was awarded by the Delhi Teachers University, Delhi on March 26, 2025.

Publications

- अरोड़ा, पं. & पांडेय, रा. (2024). शिक्षक-शिक्षा का पुनरावलोकन एवं एकीकृत शिक्षक-शिक्षा कार्यक्रम. *सामाजिक विमर्श.* 6(2), 131–141. (Scopus) ISSN: 2581-6543
- Bhardwaj, M., Ranjan, A., & Sharma, J. (2024) Curriculum and NEP 2020: Perspectives and Interconnections. *Indian Journal of Public Administration*, 70(2) (2024), 237–255. (UGC-Care) ISSN: 0019-5561, E-ISSN: 2457-0222
- Gupta, S. (2024). Classroom Based Assessment Practices for Learning. *Journal of Indian Education*, 48(4).171-185. (UGC-Care) ISSN: 0972-5628
- Gupta, S. & Singh, A. (2024). Financial Empowerment of Women Through Financial Inclusion: A Systematic Literature Review. *Madhya Bharti* 85(5), 193-203. (UGC-Care I), ISSN 0974-0066.
- Chaudhari, P. & Khirwadkar, A. (2024). Effectiveness of Multimedia Package on Student-teachers' Achievement in Information and Communication Technology (ICT) in Education. *International Journal of Instruction*, 17. (Web of Science Listed Journal) ISSN: 1308-1470

- Chaudhari, P. & Chaudhari, J. (2024). स्वामी विवेकानंद के शैक्षिक विचारों की राष्ट्रीय शिक्षा निती २०२० के संदर्भ में प्रासंगिकता. *ज्ञान गरिमा सिंधु*. 82, 255-260. (UGC-Care) ISSN: 2321-0443
- Ingole, M., Mandal, H.(2024) Higher Education among Warli Tribe Girls of Maharashtra: Perceptions and Barriers, *International Journal of Educational Development*. ISSN: 0738-0593, E-ISSN: 1873-4871
- Kanvaria, V. K., & Suraj, M. T. (2024). Exploring the impact of AI on middle school mathematics achievement. *National Journal of Education*, 22(1), 129–139. ISSN: 0972-9569
- Kanvaria, V. K., & Yadav, A. (2024). Tech-driven sustainability: Exploring the convergence of edtech and sustainable development. *Educational Administration: Theory and Practice*, 30(4), 11145–11150. ISSN: 2148-2403
- Kanvaria, V. K. (2024). Prathmik star ke vidyarthiyon aur shikshakon ke liye artificial intelligence: Sambhaavnayen evam chunautiyan. *Prathmik Shikshak*, April 2024. ISSN: 0970-9312.
- Kanvaria, V. K., & Yadav, A. (2024). Educational paradigms: Trends and challenges in modern education. *IPE Journal of Management*, 14(24), 110–119. ISSN: 2249-9040
- Kanvaria, V. K., & Ritika. (2024). Exploring the integration of artificial intelligence in lesson planning for pre-service teachers. *International Journal of Educational Technology (IJET, NCERT)*, 6(2), 340–345. ISSN: 2581-8325
- Kanvaria, V. K., & Sunidhi. (2024). Integrating digital literacy into education: Equipping students for a tech-oriented future. *Dialogue*, 26(2), 90–97. ISSN: 0973-0095
- Kanvaria, V. K., & Jain, P. (2025). YouTube educational videos in fulfilling the learning gaps among school students. Indian Journal of Educational Technology, 7(1), 269–276. ISSN: 2581-8325
- Kukreja, D. & M. Rajendran (2024). Digital Citizenship, Internet Attitudes and Computer Self-Efficacy: Mapping Factors Influencing Middle School Students' Online Participation. *Indian Journal of Educational Technology*, 6(2). (UGC Care Listed Journals) ISSN: 2581-8325
- Kumar, M. & Niwas, R. (2024). गुठली और हिचकी : शैक्षिक और सामाजिक विमर्श. *अपनी माटी*, 58. ISSN: 2322-0724
- Kumar, S. (2024). Perspectives of Students and Teachers on Quality Teaching in Higher Education: A Comparative Study. *Tareekh e Adab e Urdu*: Vol.6, Issue 4 (Oct- Dec, 2024), pp.347-61 (UGC-Care). ISSN: 2582-9157
- Hazra, S., Das, S., Ranjan, A & Bharaty, S. (2024). Enhancing Students' Cognitive Responsibility with Different LMS: Practicality and Over-Expectancy in the Digital Era. *Tareekh e Adab e Urdu*: Vol.6, Issue 4 (Oct- Dec, 2024), pp.347-61 (UGC-Care). ISSN: 2582-9157
- Samal, S. & Chaudhari, P. (2024). Assessment and visually impaired prospective teachers: An exploratory study. *Journal of Educational Sciences & Psychology* (JESP). Vol. XV (LXXVII). (Web of Science Journal) e-ISSN: 2247-8558
- Singh, S. & Pardip. (2024). Family Quality of Life of Individuals with Intellectual and Developmental Disabilities: Case Study. *National Journal of Education*. Vol. XXII. (UGC-Care) ISSN: 2584- 2595
- शर्मा, पी. और कुमार, एस. (2024) नृवंशविज्ञान के लिए बुनियादि शिक्षा और गणित की शिक्षा साहित्य समीक्षा , *ज्ञान गरिमा सिन्धु*, अंक 82, पृष्ठ 245-254, ISSN 2321-0445, UGC-CARE

- Kumar, S. (2024), Relational Position of Positive Psychology and Mental Health of School-Going Children. *African Journal of Biomedical Research*, Vol. 27(4s). Scopus Listed, ISSN: 1119-5096
- Kumar, S. & Sharma, P. (2025), Accessible infrastructural and Learning Environment: Positions and Possibilities, *Tareekh e Adabe Urdu*, ISSN: 2582-1229, e-ISSN: 2582-9157, Vol-7, Issue 1.
- कुमार, स. (2024). भारत का संविधान, शिक्षा और राष्ट्रीय शिक्षा नीति 2020. *ज्ञान गरिमा सिंधु*, अंक 81 यु जी सी केयर लिस्टिड. ISSN: 2321-0443

Book/ Book Chapters

अरोड़ा, पं. (2024). *राजनीति विज्ञान का शिक्षणशास्त्र*. हिंदी माध्यमिक कार्यान्वयन निदेशालय, दिल्ली विश्वविद्यालय, दिल्ली.

Ingole, M., (2023) *Fostering Mathematical Knowledge Through Usage of Meta-cognitive Strategies: An Explorative Study.* ISBN: 978-965-93112-1-7 Michal Ayalon, Boris

Research Projects

- Prof. Sandeep Kumar, Department of Education, project has been sanctioned an amount of Rs. 3,00,000 for a research project entitled, 'An Exploration of Bricolage of Sociality from a Positive Psychology Perspective, as PI. The grant has been provided by IOE, University of Delhi and covers the duration from September 2024 to March 2025.

Seminars Organized

Prof. Niyaz Gabdrakhmanov, Head of the Laboratory, University Department, HSE University, Russia & Prof. Evgeny Terentyev, Director, The Institute of Education, HSE University, Russia delivered a talk on 'The Contribution of Higher Education Reforms in Regional Development in Russia: National Priorities and Individual Opportunities' on November 25, 2024

Dr. Rupam Saran, Professor, School of Education/ Childhood Department, Medgar Evers College, Brooklyn, New York delivered a Special Lecture on 'Computational Proficiency and Skills in Teacher Education' on December 10, 2024

Prof. Vimolan Mudaly & Prof. Ronika Mudaly, University of KwaZulu-Natal, South Africa, delivered a talk on 'Sustainability Education and School-based work Integrated Learning' on January 17, 2025

Placement Details (Number and percentage of students placed)

10

Extension and Outreach Activities

Alumni's Basu Memorial Lecture 2025

School Experience Program

Field Observation

Projects

Independence Day Celebration 2024

Educational Gathering

Pondering Upon the Education and Research in Australia: Dr. Shiralee Poed

Manranjan (Baal Mela)

Manranjan (Sports Day)

Manranjan (Cultural Programme)

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D : 21

M.Phil : 09

Faculty Strength

Total: 38 (Thirty-Eight) – (Professor – 18, Associate Professor – 06 and Assistant Professor – 14)

Other Significant Information

Prof. Pankaj Arora joined NCTE as Chairperson.

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FACULTY OF HOMEOPATHIC MEDICINE

NEHRU HOMEOPATHIC MEDICAL COLLEGE & HOSPITAL

Major Activities and Achievements

Nehru Homoeopathic Medical College & Hospital (NHMC&H), established under the Government of NCT of Delhi and affiliated with the University of Delhi since 1992. The institute offers a 5½-year undergraduate programme leading to the B.H.M.S. degree and a three-year postgraduate M.D. (Homoeopathy) programme introduced in 2009, initially in Practice of Medicine and later expanded in 2018–19 to include Organon of Medicine and Materia Medica. Recognized by the National Commission for Homoeopathy (NCH), the college adheres to its regulatory guidelines. The institution is supported by a 100-bedded hospital with fully functional OPD and IPD facilities, ensuring standardized case documentation, diagnostic support, and holistic patient care under the supervision of senior faculty and teams of residents. Services are further enriched through the involvement of a dietician and yoga instructor, alongside ongoing research projects in the OPD. The hospital has also contributed to public health through immune booster distribution, COVID-19 sensitization initiatives, and the functioning of a Community Training Centre since July 2020.

Publications

- Manchanda, R. K. (2024). Modernization and Standardization of Homoeopathic Education Globally: A LMHI Initiative. *Homeopathy Europe, 26*(7), 292. https://homeopathyeurope.org/
- Manchanda, R. K. (2024). Ultrasonic investigation on the physicochemical behaviour of acidum lacticum homoeopathic dilutions at different temperatures by using acoustic, volumetric and viscometric methods. *51*(4), 1-23.
- Manchanda, R. K. (2025). Standardising homoeopathic products: Challenges, benefits, and global trends. *Homoeopathy for All, 27*(1), 29–33. HFY Enterprises. https://standardsbis.bsbedge.com
- Manchanda, R. K. (2025). Standardization of Homoeopathic Products and Services: A New Initiative of Bureau of Indian Standards (BIS). *10*(1), 9-13. https://doi.org/10.48165/ahr.2025.10.1.2
- Jethani, B., & Jethani, A. (2024, June). Understanding the role of Homoeopathy in PCOS through Clinical Case Studies. *Homoeopathy*.

Research Projects

NHMC&H has been proficient in promotion of general health via various curated awareness camps, health camps, sensitization talks, exhibitions and seminars. The Faculty, Nursing officers, JRs, Interns and students has been a core element in the achievement and successful completion of all the events in the year 2024-2025.

- Dr. Seema Rai, Adiba Javed A Double blind randomized, placebo-controlled trial of individualized Homoeopathic medicines in Iron deficiency anaemia as an add-on to the standard regimen
- Dr. George Mathew Dr. Vaishali Jangid To compare the effectiveness of individualized Homoeopathic medicine versus senega mother tincture in management of chronic bronchitis- a single blind, randomized controlled trial"
- Dr. Bipin Jethani Dr. Priya Gautam Effectiveness of Individualised Homoeopathic medicine vs Angustura Vera in management of Primary Osteoarthritis of Knee joint : A Double Arm, Prospective Clinical Trial.
- Dr. Bipin Jethani Dr Asmita Dutta An Open Label Prospective Interventional Pragmatic study to assess the effectiveness of Individualised Homeopathic Medicine In Alopecia Areata.
- Dr. Dr. Mohit Mathur Dr. Yasmeen Ansari Effectiveness of Individualized Homoeopathic medicine versus thyroidinum 3x in the management of subclinical hypothyroidism-a double arm prospective clinical study.
- Dr Rakesh Thakkar Dr Harshika Dudeja Efficacy of individualized Homoeopathic remedy in the management of prehypertension - a double arm , randomised , placebo controlled trial.
- Dr Rakesh Thakkar Dr Dolly M A prospective randomised two arm parallel clinical study to compare the results of polarity analysis method and conventional homoeopathic method in the treatment of lumbar spondylosis.
- Dr Thankaraj B., Dr. Subhi Jain A randomised double arm parallel clinical study to compare the effectiveness of individualized homoeopathic medicine versus histaminum in the management of allergic rhinitis”
- Dr. Rashmi Chodhary Dr. Joshina To assess the efficacy of arsenicum sulphuratum flavum 3x as an adjunct to individualised homoeopathic medicine in the treatment of vitiligo: double blind , double arm randomised controlled trial.

Seminars Organized

NHMC&H has been proficient in promoting general health via various curated awareness camps, health camps, sensitization talks, exhibitions, and seminars. The Faculty, Nursing officers, JRs, Interns, and students have been a core element in the achievement and successful completion of all the events in the year 2024-2025.

- Awareness Programme on Tuberculosis as part of 100days intensified T.B Campaign on 31.12.2024.
- Seminar and speech on Bhagwan Birsa Munda on 23.11.2024.
- World Menstrual Hygiene Day on 28.05.2024.
- Awareness Programme on Heat Wave Related Disease & Nutrition on 07.05.2024.

Seminar/Conference Organized

- Faculty Development Programme in collaboration with NCH on 11.02.2025.
- World Environmental Day on 14.06.2024.

Extension and Outreach Activities

Department of Community Medicine, Nehru Homoeopathic Medical College organized the following:

- 2024, March 8: PHC Najafgarh Visit
- 2024, July 23: Mother Dairy Visit
- 2024, August 13: Adven Industry Visit
- 2024, September 17: Visit to Water Treatment Plant
- 2024, November 9: Health Camp in Pillanji Village
- 2024, July 10: Stop Diarrhoea Campaign held at Dr. B. R. Ambedkar School of Specialized Education
- 2024, November 21: Visit to NCDC
- 2025, February 15: Health & Awareness Camp organised at Dr. B. R. Ambedkar Nagar of Specialized Education
- 2025, April 2: PHC Mehrauli Visit

Faculty Strength

Total: 41 (Forty One) - (Professor – 19, Associate Professor – 00, Assistant Professor – 10, and Guest Faculty – 12)

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FACULTY OF INTERDISCIPLINARY AND APPLIED SCIENCES

DEPARTMENT OF BIOCHEMISTRY

Major Activities and Achievements

The Department has carried out its teaching and research activities with full rigor. The Department of Biochemistry has been awarded the Fund for Improvement of S&T Infrastructure (FIST) grant by the Department of Science and Technology (DST), Govt of India. Screening of applications for recruitment against advertised posts is underway and will be completed soon. Promotion of teachers in the Biochemistry department in various colleges was also done. The NAAC team visited the department as part of the second round of evaluation for the University, and the team was highly appreciative of the practices followed in the department for teaching and research, as well as ongoing research and achievements. An interaction meeting of college teachers, Principals, and Faculty Members was organized in February 2025 to discuss the course structure and content for research in the 4th year in Biochemistry at the UG level. The M.Sc. course structure under NEP-2020 was also discussed. Five students from the Department received their PhD degrees this year. The department drafted the curriculum for the first year of M.Sc. Biochemistry (NEP-2020 framework) and submitted to the University for approval. Various student committees were constituted for departmental activities. Science Day and Sports Day were organized in February 2025.

Honours/Distinctions

Faculty/Department

- Prof. Amita Gupta
- Lifetime Achievement Award by the Society for Bacteriophage Research and Therapy, 2024.
- Appointed Director, Delhi School for Skill Enhancement & Entrepreneurship Development (DSSEED), Institution of Eminence (IoE), University of Delhi
- The department has been awarded with the "Fund for Improvement of S&T Infrastructure (FIST)" grant by Department of Science and Technology (DST), Government of India.

Students

- Ms. Preeti, PhD student of Prof. Alo Nag, won an award in the Essay writing competition, Topic: "Translational research is not possible without a basic research foundation" by the Indian Association of Cancer Research, 22 January 2024.
- Ms. Nandini Sahani, PhD student of Prof. Alo Nag, won the Best Poster presentation award at the "International Conference on Convergence of Fundamental and Translational Approaches in Cancer Therapeutics", organized by CNCI, Kolkata, 16-18 January 2025. She presented a poster on "Uncovering the Role of FoxM1-hTERT Axis in Cancer Progression and Therapeutic Interventions".
- Ms. Preeti, PhD student of Prof. Alo Nag, won the Prize for Third Best Essay in the IACR essay competition at the "International Conference on Convergence of Fundamental and Translational Approaches in Cancer Therapeutics", organized by CNCI, Kolkata, 16-18 January 2025. Her essay was based on "Systems Biology and bioinformatics: Advances and Applications in Cancer Research and Management ".

Publications

- Tanwar, N., Ojha, R., Aggarwal, S., Prajapati, V.K. and Munde, M. (2024). Design of inhibitor peptide sequences based on the interfacial knowledge of the protein G-IgG crystallographic complex and their binding studies with IgG. *European Biophysics Journal*. *53*(3):159-170. https://doi.org/10.1007/s00249-024-01704-0
- Bhalerao P, Singh S, Prajapati VK, Bhatt TK. (2024). Exploring malaria parasite surface proteins to devise highly immunogenic multi-epitope subunit vaccine for *Plasmodium falciparum*. *Journal of Genetic Engineering and Biotechnology. 22,* 100377. https://doi.org/10.1016/j.jgeb.2024.100377
- Kalita E, Panda M, Dhar S, Mehrotra S, Prajapati VK*, (2025). Pharmacoinformatics-based screening and construction of a neutralizing anti-SARS-CoV-2 camelidae nanobody drug conjugate. *Mol Divers.* 2025 Jan 28. doi: 10.1007/s11030-024-11086-2. https://doi.org/10.1016/j.jgeb.2024.100377
- Kumar K, Crobu L, Thiam R, Mandal CC, Sterkers Y, Prajapati VK*, (2025). Apoptotic proteins in *Leishmania donovani*: in silico screening, modeling, and

validation by knock-out and gene expression analysis. *Parasite. 32* (9). https://doi: 10.1051/parasite/2024081.

- Cheema PS, Nandi D, Nag A. (2025). Camptothecin exerts Anti-Cancer effects through FoxM1 Inhibition. *Indian J. of Biochem and Biophys. 62*, 331-341. https://doi.org/10.56042/ijbb.v62i3.14131. (The article figures have been selected for the journal Cover Page)
- Bhatt S, Mohapatra AK, Rajesh AS, Meher S, Nag A, Panda PK, Nanda RK & Kundu S. (2025). Does Deteriorating Antioxidant Defense and Impaired γ-Glutamyl Cycle Induce Oxidative Stress and Hemolysis in Individuals with Sickle Cell Disease? *Antioxid Redox Signal. 42*, 199-211. https://doi:10.1089/ars.2024.0594.
- Raza M, Bharti H, Chauhan, C., Singal, A., Jha, D., Ghosh, PC & Nag A. (2024). Enhanced anti-malarial efficacy of mefloquine delivered via cationic liposome in a murine model of experimental cerebral malaria. *Eur. J. Pharm. Biopharm*. 197, 114210. https://doi:10.1016/j.ejpb.
- Nangpal P, Nagpal NL, Angrish N and Khare G (2025) Model systems to study *Mycobacterium tuberculosis* infections: an overview of scientific potential and impediments. *Front. Cell. Infect. Microbiol. 15*, 1572547. https://doi.org/10.3389/fcimb.2025.1572547.
- Simran Kaur, Nupur Angrish, Madavan Vasudevan, Garima Khare (2024). Global proteomics reveals pathways of mesenchymal stem cells altered by Mycobacterium tuberculosis. *Scientific Reports, 14*(1), 30677. https://doi.org/10.1038/s41598-024-75722-5.
- Dayal D. (2024). Decoding the connection between lncRNA and obesity: Perspective from humans and Drosophila. *Heliyon 10* (2024) e35327. https://www.sciencedirect.com/science/article/pii/S2405844024113588

Book Chapters:

- Kalita E, Panda M, Rao A, Pandey RK, Prajapati VK (2024). *Viral mimicry and endocrine system: Divulging the importance in host-microbial crosstalk. Adv Protein Chem Struct Biol*. 2024; 142: 421-436. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.03.005.
- Rao A., Kumari D., Singh S., Kumar K., Prajapati VK (2024). *Quantum-Enabled Drug Discovery Process. Drug Delivery Systems Using Quantum Computing,* (Pages: 27-55) John Wiley & Sons, Inc. https://doi.org/10.1002/9781394159338.ch2.
- Dadwal S, Dhar S, Baghel K, Mishra A, Mehrotra S, Prajapati VK (2024). *From past to present: The evolution of immunotherapy and its modern modalities. Adv Protein Chem Struct Biol.* 2025; 144:1-32. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.015.
- Kar S, Mehrotra S, Prajapati VK. (2025); From infection to remedy: Harnessing oncolytic viruses in cancer treatment. *Adv Protein Chem Struct Biol*. 2025; 144:213-257. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.012.

- Malemnganba T, Pandey AK, Mishra A, Mehrotra S, Prajapati VK (2025). *Exploring immunotherapy with antibody-drug conjugates in solid tumor oncology. Adv Protein Chem Struct Biol*. 2025; 144:259-286. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.016.
- Baghel K, Mehrotra S, Prajapati VK (2025). Revolutionizing pancreatic cancer treatment with CAR-T therapy, *Adv Protein Chem Struct Biol.* 2025; 144:331-353. Elsevier Academic Press. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.008.
- Kar S, Verma D, Mehrotra S, Prajapati VK (2025). Reconfiguring the immune system to target cancer: Therapies based on T cells, cytokines, and vaccines. *Adv Protein Chem Struct Biol*. 2025; 144:77-150. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.017.
- Rai P, Mehrotra S, Prajapati VK (2025). *Exploring immunotherapy to control human infectious diseases. Adv Protein Chem Struct Biol.* 2025; 144:389-429. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.010.
- Kar S, Verma D, Mehrotra S, Prajapati VK. *Reconfiguring the immune system to target cancer: Therapies based on T cells, cytokines, and vaccines* (2025). *Adv Protein Chem Struct Biol*. 2025; 144:77-150. Elsevier Academic Press. https://doi.org/10.1016/bs.apcsb.2024.10.017.

Books

- Prajapati, V.K. (2024). *Immunology for Engineers: Advances in Protein Chemistry and Structural Biology* (Volume 140). Elsevier Academic Press. ISBN: 978-0-443-19350-7
- Prajapati, V.K. (2025). *Immunotherapy: Magic Bullet to Change the Future Therapeutics: Advances in Protein Chemistry and Structural Biology* (Volume 144) Elsevier Academic Press. ISBN: 978-0-443-15946-6.

Research Projects

- Dr. Vijay Kumar Prajapati, Department of Biochemistry, has been sanctioned an amount of ₹ 2.23 Crore for a research project entitled, 'Quantification and expression of anti-apoptotic and pro-apoptotic proteins of Leishmania parasites for developing novel therapeutics' as PI**.** The grant has been provided by the Indian Council of Medical Research and covers the duration from April 2024 till April 2028.
- Dr. Vijay Kumar Prajapati, Department of Biochemistry, has been sanctioned an amount of ₹ 1.07 Crore for a research project entitled, 'Inhibiting glycosomal membrane biogenesis as a potential leishmaniasis treatment' as PI**.** The grant has been provided by the Indian Council of Medical Research and covers the duration from April 2024 till April 2028.
- Dr. Garima Khare, Department of Biochemistry, has been sanctioned for an amount of Rs . 14.90 lakhs for the project entitled "Development and evaluation of heterologous prime boost vaccine regimens against Tuberculosis in animal models" as PI. The grant has been provided by IGNITE Life Science Foundation and covers the duration from December 2024 to December 2026.

Seminars Organized

- Prof. Kalpana Luthra, Head, Department of Biochemistry, All India Institute of Medical Sciences (AIIMS), New Delhi delivered seminar on "Characterization of the circulating viruses and protective antibody responses in HIV-1 infected children: guide to vaccine design" on March 20, 2024.
- Dr. Neeru Saini**,** Chief Scientist, CSIR Institute for Genomics and Integrative Biology New Delhi delivered a seminar on "microRNAs - Basic biology to Translational Relevance" on the Occasion of Science Day and Professor P.C. Ghosh Memorial Lecturer 2024 on February 29, 2024.
- Dr. Sumit Kumar Singh, School of Biochemical Engineering, IIT, BHU, Varanasi delivered seminar on "Effect of Critical Process Parameters on site specific N-linked glycosylation of VRC01 produced in CHO" on December 11, 2024.
- Dr. Prem S. Kaushal, Associate Professor, Regional Centre for Biotechnology, Faridabad, Haryana delivered seminar on "Cryo-EM: a tool for understanding the structures of biomolecules in the atomic details" on August 19, 2024.

Placement Details (Number and percentage of students placed)

Most of the students who complete M.Sc. and Ph.D. courses from our department pursue Higher Education at various national and international institutions

Extension and Outreach Activities

- B.Sc. (Hons) Biochemistry students from Institute of Home Economics, DU visited the department on 13th February 2025. Students were oriented about the activities of the department by faculties followed by visits to various Research Labs.
- B.Sc. (Hons) Biochemistry students from Shivaji College, University of Delhi visited the department on 12th February 2025. Students were oriented about the activities of the department by the faculty, followed by visits to various Research Labs.
- Visit of students and faculty members of the Department of Biochemistry, Shaheed Rajguru College of Applied Sciences for Women (SRCASW), DU on 23rd April 2024.
- Book Launch on 10th April 2024 of "Text Book of Nutritional Biochemistry" written by the Faculty Members of Department of Biochemistry of DU Colleges and published by Springer Nature.
- Visit of M.Sc. students to Panacea Biotech, New Delhi, as part of Industry visit initiative by the department, 18th March 2025.
- Visit of students and faculty members of Department of Zoology, Bhaskaracharya College of Applied Sciences, DU on 13th March 2024.
- Students' Excursion Tour was organized by the Department to Mussoorie for M.Sc. and Ph.D. students from 7th to 10th March 2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 05

Faculty Strength

Total: 06 (Six) - (Professor – 03, Associate Professor – 02, and Assistant Professor – 01)

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DEPARTMENT OF BIOPHYSICS

Major Activities and Achievements

The Department of Biophysics has well-established research labs funded by Extramural grants from DBT, DST, ICMR, CSIR, UGC, and intramural grants from the University of Delhi. The department offers research opportunities in the areas of structural and computational biology. Prof. Manish Kumar's research group works on multiple problems/fields, which are important for translational research. The research interests include analysis of microbial genomes and proteomes using bioinformatics, chemi-informatics, and phylogenomics tools to understand mechanisms behind the evolution and spread of virulence and antibiotic resistance among microbes. Kumar's lab also uses Next Generation Sequencing-based metagenomic data to analyze the load of antibiotic resistance genes in different biotic reservoirs. They have constructed a library of reported antibiotic resistance genes to annotate Next Generation Metagenomic samples. Prof. Manisha Goel's group works with structural bioinformatics and is currently exploring the role of prosequences in protein folding and function. They are also interested in the mechanism of action of Cas proteins involved in CRISPR function. Dr. Hemlata Agnihotri's lab works on Cell signaling, Receptor biology, and Host-pathogen interactions. Dr. Sumit Kumar Chaturvedi's lab works on conformational and ligand binding on proteins. Dr. Suman Tapryal's research interest is primarily subunit vaccines, protein engineering, and applied Biotechnology.

Honours/Distinctions

Students

- Alisha Goyal, student of M. Sc. Biophysics (IInd year), awarded Jawahar Bhawan Trust Merit-cum-means scholarship for the year 2023-24, July 2nd, 2024
- Suravi Bhaya, student of M. Sc. Biophysics (IInd year), selected for Sakura Science Exchange Programe organized by Japan Science and Technology (JST), September 2024
- Govinda Rao Dabburu, Ph.D student, received a grant from the International Society of Computational Biology (ISCB) to present his research as a poster at the Asia Pacific Joint Bioinformatics Conference (APBJC 2024) and ASCS 2024, held in Okinawa, Japan, October 22-25, 2024
- Govinda Rao Dabburu, Ph.D student, received a travel grant from the European Molecular Biology Laboratory (EMBL) to attend and present his research at the AlphaFold Education Summit, held at EMBL-EBI in the UK in January 2025
- Aakriti Jain, Ph.D student, received a a travel grant from DST SERB to present her research at the Asia Pacific Bioinformatics Joint Conference (APBJC 2024) held in Okinawa, Japan in October 2024, October 22-25, 2024

- Govinda Rao Dabburu, Ph.D student, served as the President of the International Society of Computational Biology- Student Council Regional Student Group (ISCB-SC RSG)-India from January 2024 to January 2025
- Mr. Govinda Rao Dabburu, Ms. Nikita Ray, Mr. Jatin Joshi and Ms. Aakriti Jain, Ph.D students of Department of Biophysics served as organizing committee members for the 3rd Asian Student Council Symposium (ASCS2024) which was conducted in a hybrid mode in Okinawa, Japan. October 22-25, 2024
- Jatin Joshi, Ph.D student (IInd year), appointed as the President of the International Society of Computational Biology- Student Council Regional Student Group (ISCB-SC RSG) - India since January 2025.
- Dr. Somendro Singh Nambram, Postdoctoral Fellow, received International Travel Support Non-ICMR Scientists from Indian Council of Medical Research, Department of Health Research, Ministry of Health and Family Welfare, Government of India to present a research paper in ESCMID Global, European Society of Clinical Microbiology and Infectious Diseases 2024, Barcelona, Spain, April 27th - 30th, 2024
- Dr. Somendro Singh Nambram, Postdoctoral Fellow, received CSIR Foreign Travel Grant from Council of Scientific and Industrial Research (CSIR) Human Resource Development Group: To present a research paper in ESCMID Global, European Society of Clinical Microbiology and Infectious Diseases 2024, Barcelona, Spain, April 27th - 30th, 2024
- Dr. Neelja Singhal received CSIR Foreign Travel Grant from the Council of Scientific and Industrial Research (CSIR) Human Resource Development Group To present a research paper in ESCMID Global, European Society of Clinical Microbiology and Infectious Diseases 2024, Barcelona, Spain April 27th - 30th, 2024.

Publications

- Siddiqui AJ, Elkahoui S, Alshammari AM, Patel M, Ghoniem AEM, Abdalla RAH, Dwivedi-Agnihotri H, Badraoui R, Adnan M. Mechanistic Insights into the Anticancer Potential of Asparagus racemosus Willd. Against Triple-Negative Breast Cancer: A Network Pharmacology and Experimental Validation Study. *Pharmaceuticals (Basel)*. 2025 Mar 19;*18*(3):433. https://doi.org/10.3390/ph18030433.
- Pandey SK, Verma S, Upreti S, Mishra A, Yadav N, Dwivedi-Agnihotri H. Role of Cytochrome P450 3A4 in Cancer Drug Resistance: Challenges and Opportunities. *Curr Drug Metab.* 2024;*25*(4):235-247. https://doi.org/10.2174/0113892002312369240703102215.
- Pandey SK, Sabharwal U, Tripathi S, Mishra A, Yadav N, Dwivedi-Agnihotri H. Androgen Signaling in Prostate Cancer: When a Friend Turns Foe. *Endocr Metab Immune Disord Drug Targets*. 2025;*25*(1):37-56. https://doi.org/10.2174/0118715303313528240523101940.
- Pandey, S. K., Yadav, N., Mishra, A., Sohal, J. S., Thakur, K., & Dwivedi-Agnihotri, H. (2024). Malignant Pleural Mesothelioma: Socioeconomic and Clinical Aspects. *Current Cancer Therapy Reviews.* https://doi.org/10.2174/0115733947315242240718074626

- Hamsa S, Rajarammohan S, Aswal M, Kumar M, and Kaur J. (2024) Transcriptome responses of Arabidopsis to necrotrophic fungus Alternaria brassicae reveal pathways and candidate genes associated with resistance. *Plant Molecular Biology. 114*(3):68. https://doi.org/10.1007/s11103-024-01453-w.
- Mandal D, Pandey D, Sarkar DP, and Kumar M. (2024). Nucleoside and non-nucleoside reverse transcriptase inhibitor drugs (NRTIs and NNRTIs) are capable of binding Chandipura virus polymerase protein (L) and inhibit virus replication.Virusdisease. *35*(3):420-427. https://doi.org/10.1007/s13337-024-00883-w.
- Dabburu GR, Garg A, Singhal N, and Kumar M. (2025). Afobazole: a potential drug candidate which can inhibit SARS CoV-2 and mimicry of the human respiratory pacemaker protein. *In Silico Pharmacology*. 2025;*13*(1):30. https://doi.org/10.1007/s40203-025-00316-6.
- Aswal M, Singh N, Singhal N, and Kumar M. (2025). An integrated proteo-transcriptomics approach reveals novel drug targets against multidrug resistant Escherichia coli. *Frontiers in Microbiology* 16:1531739. https://doi.org/10.3389/fmicb.2025.1531739.

Books

- Suman Tapryal, Monoclonal antibodies – A repertoire of therapeutics, Advances in Protein Chemistry and Structural Biology, Volume 144, 2025, Pages 151-212, https://doi.org/10.1016/bs.apcsb.2024.11.001
- Chaturvedi, S. K., & Schuck, P. (2024). Analysis of Macromolecular Size Distributions in Concentrated Solutions. Chemistry-Methods, 4(12), e202400035.

Research Projects

- Dr. Hemlata Agnihotri, Department of Biophysics has been sanctioned ₹ 29,30,389 for a research project entitled, 'Elucidating the functional insights of super-conserved receptor expressed in the brain, SREB3 (GPR173)' as PI**.** The grant has been provided by SERB and covers the duration from March 2024 till March 2026.
- Prof. Manish Kumar, Department of Biophysics has been sanctioned ₹ 1,97,99,240 for a National network project of Indraprastha Institute of Information Technology, Delhi**.** The grant has been provided by Department of Biotechnology (DBT) and covers the duration from December 2023 till December 2028.
- Prof. Manish Kumar, Department of Biophysics has been sanctioned ₹ 1,55,80,000 for a National network project of Aligarh Muslim University, Aligarh**.** The grant has been provided by Department of Biotechnology (DBT) and covers the duration from September 2023 till December 2028.
- Prof. Manish Kumar, Department of Biophysics has been sanctioned ₹ 29,37,538 for a research project entitled, "Artificial intelligence-aided genomics, trancriptomics and proteomics analyses of multidrug-resistant enteropathogens to discern novel drug targets" as PI. The grant has been provided by ICMR and covers the duration from February 2024 till Januray 2026.
- Prof. Manish Kumar, Department of Biophysics has been sanctioned ₹ 35,16,810 for a research project entitled, "Using the National COVID-19 testing database to

develop a machine learning model for rapid prioritization/triage of SARS-CoV2 patients and demographic groups" as PI. The grant has been provided by ICMR and covers the duration from April 2022 till April 2025.

- Prof. Manish Kumar, Department of Biophysics has been sanctioned ₹ 1,50,95,702 for a research project entitled, "Specific single domain antibodies (sdAbs) against antimicrobial resistant Mastitis pathogens for clinical therapeutic use in dairy animals". The grant has been provided by DBT and covers the duration from March 2022 till March 2025.
- Prof. Manish Kumar, Department of Biophysics, has been sanctioned ₹ 4,74,60,400 for the Center of Antibody Engineering: Center for Immuno-Diagnostics! Therapeutics Veneering technologies (CIVET). The grant has been provided by DBT and covers the duration from March 2022 till March 2025.
- Dr. Suman Tapryal, Department of Biophysics has been sanctioned ₹ 14,18,000 for a research project entitled, 'Development of L-proline modified magnetoreceptor protein–coated iron beads as recyclable heterogenous biocatalyst for asymmetric transformations' as PI**.** The grant has been provided by SERB and covers the duration from January 2025 till September 2025.
- Dr. Sumit Kumar Chaturvedi, Department of Biophysics has been sanctioned ₹ 83,91,081 for a research project entitled, "Therapeutic approach for Parkinson's disease" as PI**.** The grant has been provided by ICMR and covers the duration from February 2024 till February 2027.

Seminars Organized

- Dr. Ming "Tommy" Tang, Director of Computational Biology Immunitas Therapeutics, United states delivered a talk on "Academia to Industry: Computational Biology career advice and tips" on a webinar conducted by ISCB RSG-India and Department of Biophysics on April 27, 2024.
- Dr. Priyanka Das Gupta, Communication officer at International Electrotechnical Commission, Geneva delivered a talk on "Creating Impact Through Science Communication: Opportunities In Computational Biology" on a webinar conducted by ISCB RSG-India and Department of Biophysics on June 15, 2024.
- Prof. Raja Mazumder, principal investigator, The George Washington University and Prof. Michael Tiemeyer, Principle investigator, University of Georgia, Athens, GA delivered a talk in first episode of Meet and Learn With the Bioinformatician series (MLTB) on the topic 'Exploring Glycan and Protein Functions in GlyGen' conducted by ISCB RSG-India and Department of Biophysics on July 5, 2024.
- Dr. Sudakshina Ganguly and Dr. Paulyna Magaña from EMBL-EBI, UK delivered a talk in second episode of Meet and Learn With the Bioinformatician series (MLTB) on the topic 'A journey through the Protein Data Bank with a focus on PDBe resources' featuring Protein Data Bank in Europe (PDBe)conducted by ISCB RSG-India and Department of Biophysics on July 26, 2024.
- Department of Biophysics, University of Delhi South Campus has organized 8th International Symposium on Bioinformatics (InSyB 2024) under the aegis of Asia-Pacific Bioinformatics Network (APBioNET) on Nov 29, 2024 at New Delhi, India in collaboration with Bioinformatics Facility, Sri Venkateswara College, University of Delhi & Department of Biotechnology, Bennett University (The Times Group).

Placement Details (Number and percentage of students placed)

Most of the students who complete M.Sc. and Ph.D. courses from our department pursue Higher Education at various national and international institutions. 75% students were placed this year.

Extension and Outreach Activities

- "Meet the bioinformatician series" organized by Department pf Biophysics in collaboration with the International Society of Computational Biology Regional Student Group (India) is open to all.
- Lectures are delivered by peer scientists, patent team, industry etc.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 01

Faculty Strength

Total: 05 (Five) - (Professor – 2, Associate Professor – 01 and Assistant Professor – 02)

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DEPARTMENT OF ELECTRONIC SCIENCES

Major Activities and Achievements

The Department continues to demonstrate strong academic and research engagement, with faculty members actively involved in cutting-edge research and Ph.D. supervision in areas such as microelectronics, materials science, microwaves, photonics, and related disciplines. Their research output includes high-quality publications in reputed journals and granted patents, reflecting both innovation and academic rigour. Several ongoing research projects are supported by prominent national agencies including CSIR, DRDO, and ISRO, and the Department maintains robust collaborations with national and international institutions.

To enhance industry interaction and student exposure, an educational visit to Applied Electromagnetics Pvt. Ltd. was organized in March 2025. The Annual Visitors' Programme and Alumni Meet, held on March 22, 2025, served as a platform for reconnecting with alumni and showcasing departmental achievements.

The Department regularly organizes seminars, invited lectures, and expert talks to broaden students' academic horizons and refine their professional skills. This year marked the initiation of a distinguished lecture series in honour of the Founding Head of the Department, *Prof. G. P. Srivastava*. The inaugural *Prof. G. P. Srivastava Memorial Lecture* was delivered on February 21, 2025, by Prof. K. P. Ray, Head of the Department of Electronics Engineering and Director of the School of RADAR Technology at the Defence Institute of Advanced Technology (DIAT), Pune. Prof. Ray, a distinguished alumnus from the first batch of the Department's M.Tech. (Microwave Electronics) programme, shared insights from his distinguished career.

The Department also hosted several other lectures by eminent experts including Prof. Girish Kumar, Retired Professor, IIT Bombay; Prof. Debatosh Guha, Institute of Radio

Physics & Electronics, University of Calcutta; and Prof. M. Jaleel Akhtar, Department of Electrical Engineering, IIT Kanpur — all Fellows of the IEEE and leading experts in their respective fields. These sessions significantly enriched the Department's academic environment and student learning experience.

Publications

- Saini S., KumarP., Gupta P., Kant R., Khanna M.K., Jhajharia P., Kumar B., Kumar V. "Shielding the future: The role of innovative materials in electromagnetic interference mitigation" *Journal of Alloys and Compounds, Volume 1022*, 2025, 179969, ISSN 0925-8388, https://doi.org/10.1016/j.jallcom.2025.179969
- Sharma S., Pandey A., Kumar A., Singh B., Tiwari C., Dixit A., Dutta S., Khanna M.K.," Investigation of structural and electrical characteristics of sputtered multiphase tungsten-oxide thin films for sensor applications", *Physica B: Condensed Matter, Volume 704*,2025,417025,ISSN 0921-4526 https://doi.org/10.1016/j.physb.2025.417025
- Aldahiri R.H., Alsebaii N.M., Al-Ghamdi A.A., Khanna M.K.,Hafeez S., Alzahrani E.A., and Seungdae Oh" Natural Phenolic-Aromatic-Compound-Based Fe-Zr Binary Oxide Nanoparticles for Eosin Yellow Adsorption Application".*Water, 2025, Volume: 17*, Number: 521 https://doi.org/10.3390/w17040521
- Fatima B., Ahmad R., Alsebaii N.M., Al-Ghamdi A.A., Aldahiri R.H., Alzahrani E.A., Khanna M.K., Seungdae Oh and Sharf Ilahi Siddiqui "The Synthesis of Functionalized W5O14 Nanorods for the Adsorption of Bismarck Brown R from Wastewater". *Water, 2025, Volume: 17*, Number: 196 https://doi.org/10.3390/w17020196
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Research Projects

- Dr Mukesh Kumar Khandelwal has been sanctioned ₹6 Lakh for a research project entitled "Design and Development of High-gain Antenna for communication using Software Defined Radio" as PI by the Institutions of Eminence, Delhi University, for the duration 2024 to 2025.
- Dr. Amit Birwal has been sanctioned ₹6 Lakh for a research project entitled "Fabrication and Characterization of Ion-implanted magnetic materials thin film for spintronics device" as PI by the Institutions of Eminence Delhi University for the duration, 2024 to 2025.
- Vikram Kumar has been sanctioned ₹29,78,310/-for a research project entitled "Study of Multi-mode Microwave Cavity Design for Biomedical Waste Disinfection in ISM band" as PI by ANRF-DST, Government of India, for the duration 2024 to 2026.
- Vikram Kumar has been sanctioned ₹6 Lakh for a research project entitled "Study of Microwave Absorbing Material for Application in Disinfection of Biomedical Waste" as PI by the Institutions of Eminence Delhi University for the duration 2024 to 2025.
- Sr. Prof. Mridula Gupta, has been sanctioned 23.03 Lacs for a research project entitled "Capacity Building in Modelling and Simulation of Radiation Hardened HEMT Design and Energy-Efficient Devices for Space Application" as PI by DU-IoE for the duration, August 2022 to March 2025.
- Sr. Prof. Mridula Gupta, has been sanctioned 58.83 Lacs for a research project entitled "Design, Optimization and Fabrication of Radiation Hardened Sub 0.15 micron gate length InAlN/GaN HEMT for Ku band application" as PI by DST-SERB for the duration, Sep. 2022 to Sep 2025.
- Vanita Jain, has been sanctioned ₹6 Lakh, for a research project entitled "Development of AI-Driven application for Enhancing Sickle Cell Disease Management in Tribal Populations" as PI. The grant has been provided by Institutions of Eminence Delhi University and covers the duration from 2024 to 2025

Patents Filed/Granted

- Vikram Kumar, Sivavenkateswara Rao V, Pradip K. Jain, An Improved Electromagnetic Radiator Based on Integration of Sectoral Plates in Coaxial Horn Antenna, National Institute of Technology Patna, 534672, 24 April 2024, National. https://drive.google.com/file/d/14KI85j3DW8rqY49pKKgjdFPE-tuBgnwJ/view?usp=sharing.
- Vikram Kumar, Smrity Dwivedi, Pradip K. Jain, High power microwave sectoral waveguide mode converter, Indian Institute of Technology Varanasi, 556063, 11 Dec 2024, Indian Patent. https://drive.google.com/file/d/1ro6JmXmB3rZyWHlVo3ETivK5GmlunUI0/view?usp=drive_link.
- Biswajeet Mukherjee & Monika Chauhan, Dielectric Resonator Antenna (DRA) System and Method of Designing Thereof, Patent Number: 542625, Date of Filing:

14/9/2020, Date of Grant: 24/06/2024, Indian Patent https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus.

- Shivangi Pande, P. D. Akhil Kumar, Biswajeet Mukherjee, Asymmetric Umbrella with a strain reducing hand band. Patent Number: 545802, Date of Filing: 22/03/2021, Date of Grant: 24/07/2024, Indian Patent https://iprsearch.ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus.

Seminars Organized

- Overview of MATLAB Antenna and RF PCB toolboxes: By the experts (Ms. Chandra Amma Palanisamy, Mr. Vinod Dwarapudi, Ms. Srujana Nandigama and Ms. Sangeetha Balasubramaniyam)from MathWorks online on April 18, 2024.

Placement Details (Number and percentage of students placed)

Most of the students who complete M.Sc. and Ph.D. courses from our department pursue Higher Education at various national and international institutions. This year, 16 students, amounting to 40% of the total, have been placed in different capacities.

Extension and Outreach Activities

The Department of Electronic Science, University of Delhi South Campus, in collaboration with IEEE EDS Delhi Chapter and the IEEE APS Delhi Section, conducted an outreach program for school students on October 16, 2024, from 10:30 AM to 12:30 PM. The topic of the program is "Training and Demonstration of Arduino-based Real-Time Experiments."

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 11

Faculty Strength

Total: 13 (Thirteen) - (Professor – 04, Associate Professor – 06 and Assistant Professor – 03)

Other Significant Information

- *Sehaj Gambhir*, MSc. Electronics – she won the first position at the Innovation Fair organized by the National Science Centre, Delhi, 2024.
- *Sehaj Gambhir*, MSc. Electronics – she won the first Position in "The Young Innovators" program at the International Museum Expo 2024, organized by the Ministry of Culture and National Council of Science Museums.

Faculty members

- *Dr. Vikram Kumar* was recognized as the Entrepreneurial Champion in the “Bold Beginnings” webinar quiz series, hosted by IEEE Region 10 in association with the IEEE Kerala Section’s Startup and Career Guidance Committee.
- *Prof. Harsupreet Kaur* received the Outstanding Reviewer Award from (Institute of Physics) IOP Publishing for her contributions to Semiconductor Science and Technology in 2024.

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DEPARTMENT OF GENETICS

Major Activities and Achievements

Notable scientific contributions are: Prof. Burma's group is working on unraveling tapetum-specific promoter regulation. Prof. Sarkar's group focuses on unraveling the cellular and molecular basis of human neurodegenerative brain disorders, identifying druggable targets and drug repurposing to restrict disease pathogenesis. Prof. Kaur's group used a set of geographically diverse Arabidopsis accessions (140 accessions) to uncover the genetic architecture underlying resistance to Alternaria brassicae, to help develop resistant crops. Prof. Srivastava's lab works on long-COVID sequelae, exploring natural products (lactoferrin) for cancer mitigation and the role of hypoxemia in leukemia and other cancers. Dr. Datta's group has identified novel GTPases in the mitochondrial ribosomes that potentially respond to changes in ATP/ADP ratio and regulate cellular ability to perform respiratory functions. Dr. Naorem's group aims to understand the role of regulatory proteins: PPIases, Wee family kinases, etc., in growth and developmental processes. Prof. Prasad's lab focuses on deciphering the molecular mechanism of abiotic stress tolerance in C4 model crop foxtail millet. Prof. Dutt's lab has multifaceted interests from devising innovative computational methodologies for analyzing expansive cancer genome datasets, characterization of novel leads and the microbial agents implicated in human carcinogenesis.

Honours/Distinctions

Faculty/Department

- Prof Tapasya Srivastava delivered the Asian Journal of Organic Chemistry AJOC, Wiley) lecture award on 'Nicotinamide AcetylCholine Receptors (nAChR) in lung cancer: focus on never smokers' at FORCE-IICS conference on 3.10.2024

Students

- Rithik Lal S, student of M.Sc. Genetics (2nd Year) was the topper in M.Sc. Genetics Examination 2024 and awarded the University Gold Medal.
- Virender, Prerna Aggarwal, and Prof. Surajit Sarkar (2024) won Best poster Award at the "21st Biennial International Conference of the Association of Gerontology (India)"-2024, at the National Institute of Health and Family Welfare, New Delhi. From 13 to 15 December 2024, title: Impaired sleep-wake cycles cause early progression and exaggerated severity in Drosophila models of human tauopathies.
- Shikha Kaushik, Ph.D. student Genetics (5th year), Selected for attending EMBL Course on Genome Engineering, EMBL, Heidelberg, 31/08/2024- 06/09/2024
- Shikha Kaushik, Ph.D. student, Genetics (5th year) Selected for presenting a poster on Insights on the anti-cancerous activity of Lactoferrin in tumour microenvironment, ACBICON 2024, Department of Biochemistry, PGIMER, Chandigarh, 4/12/2024- 7/12/2024
- Pooja Ghorawat, Ph.D. student, Genetics (4th year) Selected for Oral presentation on Investigating the role of WASp in hypoxemic condition-driven changes in lineage and differentiation genes of T-ALL, ACBICON 2024, Department of Biochemistry, PGIMER, Chandigarh, 4/12/2024- 7/12/2024

- Pavan Baboo, Ph.D. student, Genetics (3rd year) Selected for Workshop on Molecular Modelling, Docking and Network Biology, BRIC - National Centre for Cell Sciences, Pune,14/06/2024-15/06/2024
- Pavan Baboo, Ph.D. student, Genetics (3rd year) Selected for Pre conference workshop on "Digital PCR" at ACBICON2024, Department of Biochemistry, PGIMER, Chandigarh, Department of Biochemistry, PGIMER, Chandigarh, 12/4/2024
- Pavan Baboo, Ph.D. student, Genetics (3rd year) Selected for Program on Python and QISKIT for Data Science, Data analytics, Machine learning and Quantum Computing by IIT Kanpur (online), 01/03/2025 - 28/03/2025
- Shruti Khanna, a Ph.D. student, Genetics (6th year) Selected for Selected for an oral presentation on Understanding the development of post covid symptoms in the Indian population and the factors leading to their persistence, 26' joint National Conference on Pulmonary Diseases of National College of Chest Physicians (India) and Indian chest society, PSG institute of medical sciences and research, Coimbatore, 21/11/2024-24/11/2024

Publications

- Dharavath, B., Butle, A., Chaudhary, A., Pal, A., Desai, S., Chowdhury, A., Thorat, R., Upadhyay, P., Nair, S., &Dutt, A. (2024). Recurrent UBE3C-LRP5 translocations in head and neck cancer with therapeutic implications. *NPJ precision oncology*, *8*(1), 63.
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- Vaishakhi Trivedi, Vanita Noronha, Munita Bal, Pratik Chandrani, Disha Poojary, Elveera Saldanha, Anuradha Chougule, Priyanka Pange, Vinod Gupta, Nandini Sharrel Menon, Vijay Maruti Patil, Minit Shah, Pankaj Chaturvedi, Amit Dutt, and Kumar Prabhash (In Press (as of April 2025) Comprehensive Genomic Profiling of Anaplastic Thyroid Cancer Identifies Alterations in THRA, a Potential Modifier of Cellular Plasticity
- R. I. Anu, Amol Patel, Neha Pathak, Prashant Mehta, Anuradha Chougule, Harsh Sheth, Vidya Veldore, Moushumi Suryavanshi, Vineet Govinda Gupta, UmutDisel, Tilak T. V. S. V. G. K., Amit Dutt, AngurajSadanandam, Bhawna Sirohi, PadmajKulkarn (2025) Uniform Reporting of Next Generation Sequencing: Indian Society of Medical and Pediatric Oncology.Thieme Medical and Scientific Publishers
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- Tandon, S., Aggarwal, P., & Sarkar, S. (2024). Polyglutamine disorders: Pathogenesis and potential drug interventions. *Life sciences*, *344*, 122562.
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- Prasad, P., Chongtham, J., Tripathi, S. C., Ganguly, N. K., Mittal, S. A., & Srivastava, T. (2024). Targeted inhibition of NRF2 reduces the invasive and metastatic ability of HIP1 depleted lung cancer cells. *Biochemical and biophysical research communications*, *733*, 150676

Research Projects

- Dr Aruna Naorem has been sanctioned an amount of ₹42.83 lakhs for a research project entitled, 'Role of prolyl isomerisation in developmental processes: A study using *Dictyostelium discoideum* as a model organism' as PI**.** The grant has been provided by SERB/ANRF and covers the duration from 2023 to 2026.
- Prof. Jagreet Kaur has been sanctioned ₹12 lakhs plus one JRF for a research project entitled "Deciphering the genetics of tolerance in *Brassica juncea* germplasm against *Sclerotinia sclerotiorum* using Genome Wide Association Studies GWAS" as PI. The grant has been provided by CSIR-ASPIRE and covers the duration from 2024 to 2027.
- Prof. Jagreet Kaur and Prof Deepak Pental have been sanctioned ₹1366.50 lakhs for a research project "UDSC- DBT Partnership program Phase 2" as PI and co-PI. The grant has been provided by DBT and covers the duration from 2023 to 2028.
- Prof. Jagreet Kaur has been sanctioned ₹38.10 lakhs for a research project entitled "Testing the efficacy of the Brassica juncea glyphosate resistant transgenic lines against *Orobanche aegyptiaca* infections" as PI. The grant has been provided by BIRAC and covers the duration from 2023 to 2025.
- Prof Manoj Prasad has been sanctioned₹38.17 lakhs for a research project entitled "Delineating the role of SiSAP12, a novel stress-associated protein encoding gene from foxtail millet (*Setaria italica* L) during extreme heat stress conditions" as a PI. The grant has been provided by DBT and covers the duration from 2024 to 2027.

- Prof Manoj Prasad has been sanctioned₹95.00 lakhs for a research project entitled "Functional characterization of Ubiquitin conjugation pathway genes for delineating its role in Tomato leaf curl disease resistance in tomato" as a PI. The grant has been provided by ANRF and covers the duration from 2023 to 2028.
- Prof. Tapasya Srivastava has been sanctioned ₹19,88,944/- for a research project entitled "Evaluating Exhaled Breath Condensate (EBC) as a promising non-invasive method for identification of clinically relevant genetic mutations in lung cancer" as PI. The grant has been provided by ICMR and covers the duration from 2024 to 2025.
- Prof. Tapasya Srivastava has been sanctioned ₹1068000/- for a research project entitled "Investigating the role of hypoxia in regulating differentiation and development of leukemia" as PI. The grant has been provided by ANRF (SERB-POWER) and covers the duration from 2024 to 2025.
- Prof. Tapasya Srivastava has been sanctioned ₹694620/- for a research project entitled "Investigating the Genetic Predictive Risk Factor Associated with Long-Covid sequelae in a Longitudinal Multisystem Study" as PI. The grant has been provided by MRP- IoE, University of Delhi, and covers the duration from 2024 to 2026.
- Prof. Surajit Sarkar has been sanctioned ₹15.00 lakhs for a research project entitled "A novel strategy for identification of modifiers and drugs to halt age-dependent trans-cellular propagation of pathogenic tau aggregates and associated impairments" as PI. The grant has been provided by IGNITE- Life Science Foundation and covers the duration from 2024 to 2025.
- Prof. Surajit Sarkar has been sanctioned ₹50.00 lakhs/- for a research project entitled "Deciphering the role of immune response Toll-pathway in mitigation of human tau-mediated neurodegeneration in Drosophila disease models" as PI. The grant has been provided by SERB and covers the duration from 2024 to 2027.
- Prof Akshay K Pradhan has been sanctioned ₹13.8 lakhs as INSA Senior Scientist. The grant has been provided by INSA and covers the duration from 2021 to 2024.
- Prof B K Thelma has been sanctioned ₹132 lakhs as National Science Chair. The grant has been provided by SERB and covers the duration from 2021 to 2024.
- Prof Deepak Pental has been sanctioned ₹132 lakhs as National Science Chair. The grant has been provided by INSA and covers the duration from 2022-2025.

Seminars Organized

- Prof. Alicia Hidalgo, Professor: University of Birmingham, UK, delivered a talk on Brain plasticity, degeneration, and regeneration on 4/4/2024
- Prof. Anindya Ghosh Roy, DBT India Alliance Senior Fellow, National Brain Research Center, Manesar, Gurgaon, delivers a talk on Functional rewiring of neural circuit on 26/4/2024.

Extension and Outreach Activities

- Prof Pradeep Kumar Burma as a resource person in workshops held at NISER Outreach Teachers Training Program held at National Institute of Science and Education Research, Bhubaneshwar, Odisha, 8th to 10th April 2024

- Prof. Burma was invited to deliver a talk on safety measures and maintenance of teaching labs as experts in "One Week Training Program for Lab And Technical Staff" organized by USIC on 11th July, 2024
- Prof Manoj Prasad is actively involved in not only developing educational projects for students at both the school and college levels but has also delivered talks to motivate young scholars and students towards STEM in different universities and institutes.
- Prof. Surajit Sarkar was invited to give a talk entitled "Developing combinatorial therapeutic drug target(s) for human neurodegenerative disorders: lessons from Drosophila disease models" in the conference "Advances in Biological Sciences: Molecules to organisms" Department of Zoology, Aligarh Muslim University, Aligarh-UP." December 28-29, 2024.
- Prof Tapasya Srivastava's lab conducted a one-day experimental workshop for ANDC students on 25 July 2024 on PCR.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 03

Faculty Strength

Total: 08 (Eight) - (Professor – 06, Associate Professor – 01 and Assistant Professor – 01)

Other Significant Information

Prof Burma

- nominated member on the Academic Committee of NII, New Delhi.
- Member Secretary of IBSC, FIAS

Prof. Srivastava

- Member Secretary, IEC of FIAS and Nude Mice facility at UDSC
- Member of the Governing Body of Ram LalAnand College, 14th June, 2024
- an expert member for drafting of exam syllabus for DHR non-medical fellowship
- IQAC nodal officer, 2024
- Research committee member, St John'sHospital, Bangalore; AIIMS and IGIB.
- M.Sc. thesis evaluator forAIIMS May, 2024

Prof. Sarkar

- Professor in-charge, CIF, UDSC, (2023-).
- Member, Neurobiology Task force (2023-) and selection of DBT-Star College (2019-), DBT, Government of India, New Delhi (2018-20; 2023-).
- Associate Editor: The Nucleus, Publisher: Springer Nature

Prof. Prasad, Member of

- CSIR-SRAB, ICAR- SRB, New Delhi
- DBT-Agricultural Biotechnology Task Force committee, New Delhi
- Advisory Committee of M.Sc. Biotechnology program (DBT supported) of Jammu University, Jammu Tawi (J&K).
- DST-FIST program (Life Sciences), New Delhi
- Selection Committee of DBT-RA, New Delhi

- Screening & monitoring committee of SERB-POWER grant proposals
- DBT Nominee, Annual Advisory Committee Meeting for DBT supported the PG Programme in Biotechnology/Allied sciences at Assam Agricultural University, Jorhat, Assam; IBSC constituted at ICAR-IARI; Dept. of Biotechnology, Indraprastha University, New Delhi

Prof. Amit Dutt

- CSIR Expert Monitoring Committee: Pan CSIR Cancer Research Program & Indian Breast CancerGenome Atlas
- Core Expert Committee Member for SERB programmes, Govt of India: EMEQ, ECRA, SRG, NPDF, CRG, SIRE, and SUPRA.
- ICMR Core Member
- Expert DBT-NCI/ AIIMS India Translational & Clinical Research Partnership Center for Cancer Genomics
- Scientific Reviewer, TTCRC, TMC, Kolkata
- Scientific Advisory Committee in Companies and Institutes
- Jury Member for Sun Pharma Science Foundation, Science Scholar Awards
- Jt Secretary, Molecular Pathologist Association of India

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DEPARTMENT OF MICROBIOLOGY

Major Activities and Achievements

The Department hosts a diverse range of research activities spanning molecular microbiology, parasitology, and biotechnology. Prof. Swati Saha's laboratory investigates DNA biology and epigenetic regulation in *Leishmania*, with recent discoveries of two parasite-specific proteins involved in DNA replication. Prof. Rajeev Kaul's group focuses on understanding the role of *Peste des petits ruminants* (PPR) virus proteins in disease pathogenesis. Prof. Y. P. Khasa's laboratory specializes in recombinant protein production and bioprocess optimization, with a focus on large-scale expression of cytokines and therapeutic proteins. Dr. Ashwini Chauhan's research delves into biofilm-associated infections and resistance mechanisms, while Dr. Ram Karan's laboratory is engaged in the discovery of novel microbes and their biomolecules for environmental, biomedical, and biotechnological applications. Dr. Vijay K. Verma explores the molecular mechanisms underlying persistent infections and host-pathogen coexistence under stress conditions. Additionally, Dr. Pau Biak Sang's laboratory focuses on DNA repair mechanisms in *Candida glabrata* and is developing rapid detection methods for antimicrobial resistance.

Honours/Distinctions

Students

Mansi Joshi, an M.Sc Microbiology student, secured first position and received a gold medal.

Publications

- Sharma,V, Pal, J, Dashora,V, Chattopadhyay,S, Kapoor,Y, Singha,B, Arimbasseri, GA & Saha, S. (2025). The SET29 and SET7 proteins of Leishmania donovani exercise non-redundant convergent as well as collaborative functions in moderating

the parasite's response to oxidative stress. *J Biol Chem* 301:108208 https://www.jbc.org/article/S0021-9258(25)00055-9/fulltext

- Singh R., Gaur S.K., Nagar R., Kaul R. (2024). Insights into the different mechanisms of Autophagy and Apoptosis mediated by Morbilliviruses. *Virology. Volume 603*, February 2025, 110371. https://doi.org/10.1016/j.virol.2024.110371
- Gaur S.K., Jain J., Chaudhary Y., Kaul R. (2024). Insights into the mechanism of Morbillivirus induced immune suppression. *Virology. Volume 600*, December 2024. https://doi.org/10.1016/j.virol.2024.110212.
- Gaur SK, Chaudhary Y, Jain J, Singh R, Kaul R (2024). Structural and functional characterization of peste des petits ruminants virus coded hemagglutinin protein using various in-silico approaches. *Front Microbiol*. 2024 Jun 20;15:1427606. https://doi/10.3389/fmicb.2024.1427606.
- Jain K. , Monika, Chandra K. , Jaiswar G. , Chakraborty S. ,Chauhan A. , Dabas N. "Trachyspermum Ammi Supported Synthesis of Nano-CeO2 and Its Scope in Photocatalytic Degradation of Ibuprofen in Water. *Chemistry Africa 8*, 669–685 (2025). https://doi.org/10.1007/s42250-025-01187-2.
- Varghese R.T., Cherian R.M. , Antony T. , Chirayil C.J. , Kargarzadeh H. , Malhotra A. , Chauhan A. , Thomas S. (2024). Thermally stable, highly crystalline cellulose nanofibrils isolated from the lignocellulosic biomass of G. Tiliifolia plant barks by a facile mild organic acid hydrolysis. *Biomass Conv. Bioref. 14*, 31591–31605. https://doi.org/10.1007/s13399-023-05049-0.
- Chakraborty S, Rohit A, Prasanthi SJ, Chauhan A (2024). A New Casjensviridae Bacteriophage Isolated from Hospital Sewage for Inactivation of Biofilms of Carbapenem Resistant Klebsiella pneumoniae Clinical Isolates. *Pharmaceutics. 16*(7):904. https://doi.org/10.3390/pharmaceutics16070904.
- Chakraborty, S., & Chauhan, A. (2023). Fighting the flu: a brief review on anti-influenza agents. *Biotechnology and Genetic Engineering Reviews, 40*(2), 858–909. https://doi.org/10.1080/02648725.2023.2191081.
- Bhowmik A. , Chakraborty S. , Rohit A. , Chauhan A. , (2024). Transcriptomic responses of extensively drug-resistant Klebsiella pneumoniae to N-acetyl cysteine reveals suppression of major biogenesis pathways leading to bacterial killing and biofilm eradication, *Journal of Applied Microbiology, 135*:lxae136. https://doi.org/10.1093/jambio/lxae136.
- Karan, R.*, Renn, D., Allers, T., & Rueping, M. (2024). A systematic analysis of affinity tags in the haloarchaeal expression system, Haloferax volcanii for protein purification. *Frontiers in Microbiology, 15*:1403623. https://pubmed.ncbi.nlm.nih.gov/38873150/.
- Yadav M, Behera DK, Gupta N, Verma VK (2024) Regulatory network of non-coding RNA in Helicobacter pylori: A systematic approach. *Life Sciences, Volume 359*, Dec2024, 123194. 29 October 2024. https://www.sciencedirect.com/science/article/pii/S0024320524007847.
- Babbal, Mohanty S and Khasa YP (2025) Determination of enzyme kinetic parameters of fast-acting Schizosaccharomyces pombe Ulp1 catalytic domain using Forster resonance energy transfer (FRET) assay. *International Journal of*

Biological Macromolecules, 301:140312. https://doi.org/10.1016/j.ijbiomac.2025.140312.

- Mohanty S, Babbal, Talwar M, Chauhan S, Sinha P, Sharma S, Khasa YP (2025) Designing a cost-effective and scalable expression platform for highly efficient recombinant endo-β-Nacetylglucosaminidase H using fed-batch strategy in E. coli. *Process Biochemistry. 150*:21-32. https://doi.org/10.1016/j.procbio.2024.12.019.

Book Chapters:

- Pandey, S., Parmar, B., Yadav, S., Nair, A. A., Huang, A., & Karan, R.* (2025). Extremophiles in climate change mitigation: Harnessing resilient microbes for a sustainable future. In Microorganisms Resilience for Climate Change. Springer Nature. https://link.springer.com/chapter/10.1007/978-981-96-3748-5_11.
- Mohanty S, Babbal, Chauhan S, Talwar M, and Khasa YP (2024) Continuous cell recycling and fed-batch fermentation strategy in methylotrophic yeast Pichia pastoris to enhance volumetric product yields: A case study with Yarrowia lipolytica lipase Lip2. Biotechnology and Bioprocess Engineering. https://doi.org/10.1007/s12257-024-00149-8.

Research Projects

- Prof. Swati Saha, has been sanctioned an amount of ₹ 4,44,67,000/- for a research project entitled, 'Fostering Innovation and technology development through BioIncubation' as PI. The grant has been provided by BIRAC-sponsored BioNEST program. and covers the duration from July 2022 till July 2026.
- Prof. Swati Saha, has been sanctioned an amount of ₹ 68,89,000/- for a research project entitled, 'Investigating the roles of SET26 and SET27 in the protozoan parasite *Leishmania donovani'* as PI. The grant has been provided by SERB and covers the duration from March 2024 till March 2027.
- Prof. Swati Saha, has been sanctioned an amount of ₹ 68,89,000/- for a research project entitled, 'Towards identifying parasite-specific proteins involved in DNA replication in the protozoan *Leishmania donovani'* as PI. The grant has been provided by DBT and covers the duration from August 2022 till August 2025.
- Prof. Rajeev Kaul, has been sanctioned an amount of ₹ 1,87,00,000/- for a research project entitled, 'Center of Antibody Engineering: Center for Immuno-Diagnostics/ Therapeutics Veneering technologies (CIVET)' as PI. The grant has been provided by DST-SERB and covers the duration from March 2022 till March 2025.
- Prof. Rajeev Kaul, has been sanctioned an amount of ₹ 59,60,000/- for a research project entitled, 'Specific Single domain antibodies (sdAbs) against antimicrobial resistant Mastitis pathogen for clinical therapeutic use in dairy animals' as PI. The grant has been provided by DST-SERB and covers the duration from March 2022 till March 2025.
- Prof Y.P. Khasa, has been sanctioned an amount of ₹ 61,98,000/- for a research project entitled, 'Development of a scalable expression platform for the overproduction of therapeutically important human Interleukin-2 (hIL-2) for immunotherapy in E. coli and Pichia pastoris' as PI. The grant has been provided by ICMR and covers the duration from April 2025 till March 2028.

- Dr. Ashwini Chauhan, has been sanctioned an amount of ₹ 56,50,000/- for a research project entitled, 'Devising Multi-characteristic surface coatings for CVC to prevent biofilm colonization and infections' as PI. The grant has been provided by ICMR and covers the duration from April 2021 till March 2025.
- Dr. Ashwini Chauhan, has been sanctioned an amount of ₹ 29,00,000/- for a research project entitled, 'Bacteriophages and their products for controlling the biofilms of drug resistant *K .pneumoniae'* as PI. The grant has been provided by DST-SERB and covers the duration from March 2022 till August 2024.
- Dr. Ashwini Chauhan, has been sanctioned an amount of ₹ 90,00,000/- for a research project entitled, 'Investigating the role of purified human milk oligosaccharides as antibiofilm agents for multi-drug resistant bacteria' as PI. The grant has been provided by ICMR and covers the duration from March 2022 till August 2024.
- Dr. Vijay Verma, has been sanctioned an amount of ₹ 47,00,000/- for a research project entitled, 'Unravelling the Mystery of Bacterial Persistent Infection: Genome-wide Identification and characterization of Toxin-Antitoxin systems of Helicobacter pylori' as PI. The grant has been provided by ICMR and covers the duration from March 2021 till August 2025.
- Dr. Pau Biak Sang, has been sanctioned an amount of ₹ 91,00,000/- for a research project entitled, 'A novel method for rapid detection of Antimicrobial Resistance' as PI. The grant has been provided by ICMR and covers the duration from April 2024 till March 2025.
- Dr. Ram Karan, has been sanctioned an amount of $20,000/- for a research project entitled, 'Advancing Green Energy: Screening for Next-Gen Microbes and Enzymes for Low-Carbon Biofuel Production' as PI. The grant has been provided by KAUST and covers the duration from 2024 till 2025.

Seminars Organized

- Prof. Barry T. Rouse, Professor, College of Veterinary Medicine, University of Tennessee, Knoxville, USA, delivered a seminar/talk on 'Meeting the Challenges of Controlling Viral Immunopathology' on November 14, 2024.
- Dr. Rajesh Kumari, Assistant Professor, Department of Zoology, University of Allahabad, Prayagraj, Uttar Pradesh 211002 India, delivered a seminar/talk on 'The role of RNA modifications in recent mRNA vaccine development against SARS-CoV2' on January 27, 2025.
- Dr. Manish Kumar, Research Associate, Department of Life Sciences, Imperial College London, UK, delivered a seminar/talk on 'how animals chil-out pathogens? Understanding immune signalling against oomycete pathogens in C. elegans on March 6, 2025.

Students under Exchange Programme

To promote the exchange in the field of science and technology by the Japanese Science and Technology Agency, one postgraduate student (Ms. Keerthana Pradeep) from the Department of Microbiology, University of Delhi South Campus, participated in an exchange program from September 18 to 14, 2024. The students engaged in lab-based research. Coordinated by the International Relations University of Delhi, the program

was funded by the Japanese Science and Technology Agency. Students enhanced their cross-cultural understanding and developed valuable research skills.

Placement Details (Number and percentage of students placed)

Most of the students who complete M.Sc. and Ph.D. courses from our department pursue Higher Education at various national and international institutions

Extension and Outreach Activities

The Department conducted several workshops for college students. In these workshops, students received hands-on training in basic molecular biology techniques, animal cell culture techniques, fermentation technology, and the use of HPLC. Under these workshops, a total of 70 students received direct hands-on training over the past year.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 05

Faculty Strength

Total: 07 (Seven) - (Professor – 03, Associate Professor – 02, and Assistant Professor – 02)

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DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS SCIENCES

Major Activities and Achievements

The Department of Physical Education and Sports Sciences (DPESS), established in 2005, is committed to fostering the values and qualities essential for the development of sports persons and physical education professionals at various levels. Its primary objectives include conducting diverse training programmes in physical education and sports, providing opportunities for research on multiple facets of physical education and sports sciences, and offering professional and socially relevant postgraduate teaching programmes. These academic initiatives are undertaken either independently or in collaboration with other departments, covering disciplines such as psychology, yoga, and other related fields in health and physical education.

Publications

- Sharma J.P.& Rehman, Md.Hamidur(2024) Investigation of hand index, digit finger ratio (2D:4D), and grip strength among court sports. 87(3):33-45 . https://doi.org/10.18778/1898-6773.87.3.03.
- Sharma J.P.& Kumar, H (2024)"Achievements And Contribution Of Olympian Hockey Player Mr. Sumit Valmiki: A Case Study" *Kuey, 30*(5), 4095 https://kuey.net/.
- Tyagi, S.; Bhagi, J. & Kaur, K. (2024). Identifying Variations in Motor Fitness Components among Upper Primary and Secondary School Male Students. Physical

Education Theory and Methodology, 24(6), 865–872. https://doi.org/10.17309/tmfv.2024.6.02.

- Tyagi, S.; Bhagi, J.S.; Kaur, K. Singh,Vikram (2024)An Exploratory Study of Back and Hamstring Flexibility of Female School Students Studying in Upper Primary Classes. *International journal of physical education and sports (ijpes)*, pp. 8906-8912. https://10.17051/ilkonline.2021.01.915, http://ilkogretim-online.org.
- Tyagi, S., Vanaik, A. K., Wasuja, M., & Mola, D. W. (2025). Comparing Physical Attribute Distinctions in Male Kho-Kho Positions. *Physical Education Theory and Methodology, 25*(1), 66–71. https://doi.org/10.17309/tmfv.2025.1.08
- Tyagi, S.; Mola, D.W.; Rahman, Md.H.; Uvinha, R.R.; Adane, A.K.; Adili, D.; Islam, M.S. (2025). Effect of 12-week Training Program on the Fitness and Performance of Long Jumpers. *International Journal of Kinesiology and Sports Science Vol 13*, No 1. https://doi.org/10.7575/aiac.ijkss.v.13n.1p.45.

Seminars Organized

- Dr Rajshree Pandey, Associate Professor, Dept of Pharmacy, Washington University, USA, conducted A workshop on "Introduction to study design and statistical methods" on June 20, 2024.
- Prof Sarita Tyagi, HOD Dept of Physical Education & Sports Sciences (DU) delivered a seminar on "Psychological Intervention in Sports" on August 05-06, 2024.
- Prof Sarita Tyagi, HOD Dept of Physical Education & Sports Sciences (DU), delivered a seminar on "Research and Publication Ethics" on August 07-08, 2024.
- Prof Sarita Tyagi, HOD Dept of Physical Education & Sports Sciences (DU), delivered a seminar on "Health Related fitness Assessment in youth" on August 09, 2024.
- Prof Sarita Tyagi & Prof. Lalit Sharma, HOD Dept of Physical Education & Sports Sciences (DU) delivered a Seminar on "Descriptive research in Physical Education" on August 12-13, 2024.
- Prof Sarita Tyagi & Prof. Lalit Sharma, HOD Dept of physical education & Sports Sciences (DU), delivered a seminar on "Physiology of Yogic practices" on August 14, 2024
- Dr Vivek Jangira, Lady Harding Medical hospital, delivered a seminar on "Sports Injuries & Rehabilitation" on March 18, 2025.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 17

Faculty Strength

Total: 07 (Eight) - (Professor – 07)

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DEPARTMENT OF PLANT MOLECULAR BIOLOGY

Major Activities and Achievements

The Department of Plant Molecular Biology achieved significant advancements across diverse areas of fundamental and applied plant biology in 2024-2025. Research provided deeper insights into molecular signaling mechanisms underlying stress tolerance, particularly involving calcium signaling, reactive oxygen species homeostasis, and ABA pathways contributing to salt and drought stress resistance. Genetic analyses revealed critical roles of transcriptional regulators and Mediator complex subunits in reproductive development and meiotic processes. Studies in transcriptional regulation further elucidated structural and functional roles of key transcription factors, general transcriptional machinery, and epigenetic factors, including methyl-CpG-binding-domain proteins and long non-coding RNAs. Metabolomics-driven research highlighted plant defense responses against biotic stress, and advancements were made in metabolic engineering for enhanced terpenoid production. Investigations into plant-pathogen and plant-insect interactions disclosed complex defense strategies involving translational reprogramming, MAP kinase signaling, and hormonal crosstalk mechanisms. Applied biotechnology approaches, such as genome editing and transgenic strategies, were leveraged to develop resistance against pests and pathogens in agricultural and forestry contexts. Additionally, efforts were made to construct specialized bioinformatics resources, notably the Mediator complex interaction database, supporting further functional genomics research. Collectively, these multidisciplinary achievements affirm the department's significance in contemporary plant molecular biology at both national and international levels.

Honours/Distinctions

Students

- Diksha Bisht Ph.D. 2024 was awarded with an International Travel Support (ITS) grant by Anusandhan National Research Foundation (ANRF), SERB, to attend the 13th International Plant Molecular Biology (IPMB) Congress during June 24th-28th, 2024, held in Cairns, Queensland, Australia.
- Diksha Bisht Ph.D. 2024 was awarded the Poster presentation award organized by the 13th International Plant Molecular Biology (IPMB) Congress during June 24th-28th, 2024, held in Cairns, Queensland, Australia.
- Sonam Pahuja Ph.D. 2025 was awarded the ASPB Travel Award to attend the Plant Biology 2025 conference organised by the American Society of Plant Biologists (ASPB) in Milwaukee, Wisconsin, USA.

Publications

- Bheri, M., Kumar, A., & Pandey, G. K. (2024). TORC: latest addition to the K+ signaling league. *Trends in Plant Science*, *29*(9), 952–954. https://doi.org/10.1016/j.tplants.2024.05.002.
- Bisht, D., Mishra, S., Bihani, S. C., Seth, T., Srivastava, A. K., & Pandey, G. K. (2024). Salt Stress Tolerance and Calcium Signalling Components: Where We Stand and How Far We can Go? *Journal of Plant Growth Regulation*, 1-19. https://doi.org/10.1007/s00344-024-11235-9.

- Dhara, A., Gupta, M., Bhattacharya, A. & Chakraborty, S.B., (2024). Ayurvedic formulation "Dashamoola' abates Freund's complete adjuvant-induced experimental arthritis in mice, *Proceedings of the Zoological Society*, 1-12. https://doi.org/10.1007/s12595-024-00545-1.
- Gambhir, P., Raghuvanshi, U., Kumar, R., & Sharma, A. K. (2024). Transcriptional regulation of tomato fruit ripening. *Physiology and Molecular Biology of Plants*, *30*(2), 289–303. https://doi.org/10.1007/s12298-024-01424-x.
- Gupta, S. R. R., Mittal, P., Kundu, B., Singh, A., & Singh, I. K. (2024). Silibinin: an inhibitor for a high-expressed BCL-2A1/BFL1 protein, linked with poor prognosis in breast cancer. *Journal of Biomolecular Structure and Dynamics*, *42*(22), 12122–12132. https://doi.org/10.1080/07391102.2023.2268176.
- Jamra, G., Ghosh, S., Singh, N., Tripathy, M. K., Aggarwal, A., Singh, R. D. R., Srivastava, A. K., Kumar, A., & Pandey, G. K. (2024). Ectopic overexpression of Eleusine coracana CAX3 confers tolerance to metal and ion stress in yeast and Arabidopsis. *Plant Physiology and Biochemistry*, *211*, 108613. https://doi.org/10.1016/j.plaphy.2024.108613.
- Kumari, A., Sharma, P., Rani, M., Laxmi, V., Sahil, Sahi, C., Satturu, V., Katiyar-Agarwal, S., & Agarwal, M. (2024). Meta-QTL and ortho analysis unravels the genetic architecture and key candidate genes for cold tolerance at seedling stage in rice. *Physiology and Molecular Biology of Plants*, *30*(1), 93–108. https://doi.org/10.1007/s12298-024-01412-1.
- Kumari, M., Checker, V. G., Kathpalia, R., Srivastava, V., Singh, I. K., & Singh, A. (2024). Metabolic engineering for enhanced terpenoid production: Leveraging new horizons with an old technique. *Plant Physiology and Biochemistry*, 108511. https://doi.org/10.1016/j.plaphy.2024.108511.
- Kumari, M., Yagnik, K. N., Gupta, V., Singh, I. K., Gupta, R., Verma, P. K., & Singh, A. (2024). Metabolomics-driven investigation of plant defense response against pest and pathogen attack. *Physiologia Plantarum*, *176*(2), e14270. https://doi.org/10.1111/ppl.14270.
- Mahiwal, S., Pahuja, S., & Pandey, G. K. (2024). Review: Structural-functional relationship of WRKY transcription factors: Unfolding the role of WRKY in plants. *International Journal of Biological Macromolecules*, *257*, 128769. https://doi.org/10.1016/j.ijbiomac.2023.128769.
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- Singh, A. K., Chowdary, K. A., & Shen, W. H. (2025). SDG8 and HUB2 depositing euchromatin histone marks play important roles in meiosis and crossing-over regulation. *The Plant Journal*, *121*(3), e17241. https://doi.org/10.1111/tpj.17241.

Research Projects

- Prof. Sanjay Kapoor, Department of Plant Molecular Biology has been sanctioned the amount of Rs 87.47 lakhs for a research project entitled "Deciphering the Role of Translational Regulation in Embryo and Endosperm Differentiation During Early Seed Development in Rice" by DBT from 19-10- 2023 to 18-10-2026
- Professor Girdhar K. Pandey, Department of Plant Molecular Biology has been sanctioned the amount of Rs. 88.15 Lakhs for a research project entitled "Precise Gene Editing in Potassium Uptake/Distribution on Machinery to Develop Mineral Nutrient Deficiency Tolerant Rice" [Hi"K"E], The grant has been provided by DBT, India from December 2023 till 2 December 2026.
- Professor Girdhar K. Pandey, Department of Plant Molecular Biology has been sanctioned the amount of Rs. 38.53 Lakhs for a research project entitled "Deciphering the role of CBL-CIPK in regulating WRKY transcription factor in abiotic stress responses" The grant has been provided by SERB, India, July 2023 to July 2026.
- Professor Girdhar K. Pandey, Department of Plant Molecular Biology has been sanctioned the amount of Rs. 92 Lakhs for a research project entitled Name of the

project: Integrating calcium and reactive oxygen species signaling for the development of stress tolerance rice using CRISPR/Cas9 mediated genome editing approach" The grant has been provided by DBT, India May 2023 till May 2027.

- Prof. Saurabh Raghuvanshi, Department of Plant Molecular Biology has been sanctioned the amount of Rs 603.04 lakhs for a research project entitled" Mainstreaming rice landraces diversity in varietal development through genome-wide association studies: A model for large-scale utilization of gene bank collection of rice" under the mission programme of "Characterization of genetic resources" by DBT from 05-03-2023 to 04-03-2027
- Professor Surekha K-Agarwal, Department of Plant Molecular Biology has been sanctioned the amount of Rs 18.50 lakhs for a research project entitled "Unravelling the role of RNA Pseudouridylation in regulating heat stress response in plant." The grant has been provided by SERB-DST from August 2023 to August 2026
- Dr. Kamal Kumar, Department of Plant Molecular Biology has been sanctioned the amount of Rs 28.70 lakhs for a research project entitled "Identification of chickpea race-specific resistance genes against fusarium wilt disease and generation of molecular markers for breeding" sponsored by SERB scheme Start-up Research (SRG) [SRG/2023/002216]. for a period from January 2024 till January 2026.

Patents Filed/Granted

Dr. Archana Singh, Associate Professor in Department of Plant Molecular Biology PLANT PATHOGEN DETECTION DEVICE (design; class 10-05); Indian Application No. 419700-001 [2024].

Status: Granted.

Dr. Archana Singh, Associate Professor in Department of Plant Molecular Biology • ML-powered freshness analyzer device- for veg. & fruits (design); Indian Application No. 407518-001[2024]:

Status: Granted.

Seminars Organized

- PMB Guest lecture by Dr. Sudhir Kumar, Iowa state university Ames, IA USA and title of the talk is, "Plasmodium fertilization: Role of plant like gamete Fusogens", on May 6, 2024.
- PMB Guest lecture by Prof. Gyaneshwar Prasad, Professor and Departmental Chair Biological Sciences, College of Letters and Sciences, University of Wisconsin, Milwaukee USA. The title of the talk is, "Friends and benefit: the tales of Rhizobium-Plant Interaction", on May 22, 2024.
- PMB Guest Lecture by Dr. Kalpana Panneerselvam, Lead-IntAct IntAct and title of the talk is "Molecular Interaction Database", on January 7, 2025.
- PMB Guest Lecture by Dr Jitesh Singh Rathee, Bio-Science Group BARC, and title of the talk is "Atoms in the Service of the Nation: It's Future and Career Opportunities", on January 15, 2025.

- PMB Guest Lecture by Prof. Christine H. Foyer, FRS; Adjunct Faculty, DPMB, School of Biosciences, University of Birmingham, UK., and Title of the talk is "How will Plants Adapt to a High CO2 World" on March 24, 2025.

Other Inter-Institutional Collaboration

Collaboration of Prof Girdhar K. Pandey with Prof. Christine H. Foyer, University of Birmingham, UK, under the SERB-DST VAJRA (Visiting Advanced Joint Research) Faculty Scheme. Prof Christine visited DPMB, UDSC for two weeks during March 2025 for the joint research work/project completion.

Placement Details (Number and percentage of students placed)

Most of the students who complete M.Sc. and Ph.D. courses from our department pursue Higher Education at various national and international institutions. This year 67% PhD (4 out of 6) students got placed in different institutions.

Extension and Outreach Activities

Students' Excursion Tour was organized by the Department for various institutions in the Chandigarh Mohali area for M.Sc. and Ph.D. students in January 2025.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 06

Faculty Strength

Total: 08 (Eight) - (Professor – 05, Associate Professor – 01 and Assistant Professor – 02)

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FACULTY OF LAW
CAMPUS LAW CENTRE

Major Activities and Achievements

Campus Law Centre fondly known as CLC is one of the premier legal education centers of the country. It was established in 1922, under the aegis of University of Delhi in its foundation year. In 1975, the day classes of LL.B. of the Faculty of Law were rechristened as Campus Law Centre. The Campus Law Centre or CLC, known for its great achievements, has the distinction of being one of the oldest and most prestigious institutions, which continues to preserve its 100 years of rich heritage and legacy of yielding profound lawyers, academicians, Union Cabinet Ministers, Chief Justices, and judges.

Campus Law Centre (CLC) organized the 21st K.K. Luthra Memorial Moot Court Competition from February 21–23, 2025. This year's competition received the participation from 127 teams from India and abroad.

CLC Organized Rangmanch 2.0, a flagship event of its Cultural Society, on March 5 and 6, 2025 wherein veteran actor Mr. Piyush Mishra came as chief guest.

Students with Distinctions

- Anushka Sharma (Speaker), Mehul (Speaker), and Sehrish Jafri (Researcher), students of LL.B., were winners in the 5th Gurjeet Singh Memorial National Moot Court Competition organized by National Law University and Judicial Academy, Assam, May 24–26, 2024.
- Anant Kumar Singhi (Speaker), Arivarasan M (Speaker), and Sachin Yadav (Researcher), students of LL.B., were winners in the 2nd Bennett International Moot Court Competition organized by Bennett University in collaboration with University of Waikato, New Zealand, February 7–9, 2025.
- Bashar Khan (Speaker), Priya Bansal (Speaker), and Fardin Nasim Ansari (Researcher), students of LL.B., won 1st Runner Up in the 4th National Moot Court Competition organized by Legal Locks, February 8–9, 2025.
- Shreya Nanda (Speaker), Vrinda Mittal (Speaker), and Nandini Dube (Researcher), students of LL.B., won 1st Runner Up in the 15th SLCU CAM International Environmental Law Moot organized by Christ University, Bangalore, February 28–March 2, 2025.
- Kunal Raj (Speaker), Nikhil Chaudhary (Speaker), and Ritik Choudhary (Researcher), students of LL.B., won 1st Runner Up in the 5th National Moot Court Competition organized by Career Point University, Himachal Pradesh, May 24–25, 2024.
- Madonna (Member), Yugaanter Negi (Member), Anshika Bhatnagar (Member), Nandini Dube (Member), and Sumedha Tiwari (Member), students of LL.B., won 1st Runner Up in the 4th Annual Boston International Innovation Moot on AI and IP, February 2025.
- Aman Kumar (Speaker), student of LL.B., was awarded Best Speaker in the 22nd TSV National Moot Court Competition, February 21–23, 2025.
- Ritik Choudhary (Researcher), student of LL.B., was awarded Best Researcher in the 5th National Moot Court Competition organized by Career Point University, May 24–25, 2024.
- Sehrish Jafri (Researcher), student of LL.B., was awarded Best Researcher in the 5th Gurjeet Singh Memorial National Moot Court Competition organized by NLUJA Assam, May 24–26, 2024.
- Sehrish Jafri (Researcher), student of LL.B., was awarded Best Researcher in the 19th All India Moot Court Competition organized by Government Law College, Thiruvananthapuram, January 23–26, 2025.
- Shrestha Verma (Researcher), student of LL.B., was awarded Best Researcher in the 5th Moot Court Competition organized by School of Law, CHRIST (Deemed to be University), Delhi NCR Campus, March 21–23, 2025.
- Kratika Kushawaha (Speaker), Priya Goel (Speaker), and Sidhanth Singh (Researcher), students of LL.B., were awarded Best Memorial in the 6th ICFAI Inter University Moot Court Competition organized by ICFAI, Dehradun, February 15–16, 2025.
- Aradhya Yadav (Speaker), Prabhsimran Kaur Sran (Speaker), and Snehil Himanshu (Researcher), students of LL.B., were awarded 3rd Best Memorial in the 7th Surana & Surana and RGNUL International Law Moot Court Competition organized by RGNUL, August 2024.
- Saksham Rai (Mediator), student of LL.B., was awarded Best Mediator in the 5th MAIMS Mediation Competition organized by Maharaja Agrasen Institute of Management Studies, March 8–23, 2025.

Research Publications

Yadav, A., & Srivastva, U. (2024). The United States' assault on multilateralism: The crisis in WHO, WTO and ICC. *Brawijaya Law Journal*, *11*, 91–111. https://doi.org/10.21776/ub.blj.2024.011.01.05

Kaur, H. (2025). Gendering of Indian judiciary as a roadmap towards an equitable legal system and progressive gender-sensitive jurisprudence. *Frontiers in Sociology*, *10*, 1–11. https://doi.org/10.3389/fsoc.2025.1475043

Kaur, H., & Sinha, A. (2024). Milk adulteration in Delhi-NCR: A myth or reality: An analysis of existing legal and regulatory frameworks in curbing milk adulteration. *ShodhKosh: Journal of Visual and Performing Arts*, *5*(1), 924–942. https://www.granthaalayahpublication.org/Arts-Journal/ShodhKosh/article/view/3851/3470

Tripathi, A., & Kaur, H. (2024). Navigating crossroads of consensual adolescent relationships and sexual autonomy in India: The need for having a closed-in-age exception. *Kashmir Journal of Legal Studies*, *Vol. XI*(2), 343–370. https://kashmirjournaloflegalstudies.edu.in/JWS/Default.aspx

Singh, K. K. (2024). Innovation conundrum in antimicrobial sector: A curious case for intellectual property rights. *Journal of Intellectual Property Rights*, *29*(6), 507–515. https://doi.org/10.56042/jipr.v29i6.14004

Uberoi, D., et al. (including, Kshitij K. Singh). (2024). The key features of a genetic nondiscrimination policy: A Delphi consensus statement. *JAMA Network Open*, *7*, e2435355. https://doi.org/10.1001/jamanetworkopen.2024.35355

Neha, D., & Soni, C. (2024). Breaking barriers: A pilot empirical study on accessibility and awareness for students with disabilities in higher education. *Kashmir Journal of Legal Studies*, *Vol. XI*(2), 151–160. https://kashmirjournaloflegalstudies.edu.in/JWS/Default.aspx

Yadav, S. (2024). Theoretical foundations of global constraints on women's autonomy. *Indica': Journal of the Heras Institute*

Yadav, S., & Choudhari, R. (2024). Emerging trends in humanitarian intervention and the responsibility to protect: A critical analysis under international criminal law. *Journal of Advanced Research in Applied Sciences and Engineering Technology*, *6*(2), 219–231. https://jaraset.com/emerging-trends-in-humanitarian-intervention-and-the-responsibility-to-protect-a-critical-analysis-under-international-criminal-law/

Choudhari, R. & Yadav, S. (2024). Climate justice and corporate social responsibility in India: Legal frameworks, governance challenges, and developmental strategies. *The Journal of Oriental Research Madras*, *Vol. XCV*(IX), 152–165.

Choudhari, R. & Yadav, S. (2024). The validity and impact of technology-assisted reproductive measures: A critical analysis. *Annals of the Bhandarkar Oriental Research Institute*, *CVI*(5), 110–117.

Yadav, S., & Shivali. (2024). Is legalese a good medium of communication? An empirical study. *ShodhKosh: Journal of Visual and Performing Arts*, 770–781. https://www.granthaalayahpublication.org/Arts-Journal/ShodhKosh/article/view/2680/2409

Yadav, S. (2024). शोध सार : हिंदू उत्तराधिकार (संशोधन) अधिनियम 2005 के तहत महिलाओं के संपत्ति अधिकार. *अपनी माटी*, *अंक-53*, 274–282. https://www.apnimaati.com/2024/10/2005.html

Yadav, S. (2024). डिजिटल युग में सेंसरशिप : ओटीटी प्लेटफार्मों पर नियंत्रण की चुनौतियाँ. *अपनी माटी*, *अंक-58*, 221–227. https://www.apnimaati.com/2025/01/blog-post_31.html

Seminars Organized

- Adv. Rajat Mathur, Partner, BSM & Associates, was a resource person in Campus Law Centre organised seminar on *Mastering the Art of Drafting Legal Notices and Commercial Suits* on April 6, 2024.
- Mr. Gauhar Mirza and Abhina Mishra, Advocates, were resource persons in LAS organised seminar on *Empowering through Law: A First Generation Lawyer's Journey and Legal Aid Initiatives* on April 26, 2024.
- Professor (Dr.) Satendra Singh, Director Professor, University College of Medical Sciences & Guru Teg Bahadur Hospital, was a resource person in Enabling Unit organised seminar on *Empowered or Restricted? Disability Law and The Path to Justice* on December 5, 2024
- Mr. Sidhanth Singh, Campus Ambassador, SCC EBC, was a resource person in Campus Law Centre organised seminar on *Understanding the Fundamentals of SCC Online* on February 1–2, 2025 (funded/sponsored by SCC EBC).
- Dr. Ompal Shokeen, Judge, was a resource person in LAS organised seminar on *Legal Aid in the Digital Age* on February 15, 2025.
- Adv. Sanchita Ain, Advocate-on-Record, Supreme Court of India, was a resource person in Enabling Unit organised seminar on *Empowering Futures: Exploring Career Opportunities in the Indian Legal System* on February 24, 2025.
- Dr. Shiva Parihar, Deputy Librarian, Incharge Faculty of Law Library & Co-ordinator Law Centre-I, Law Centre-II & CLC, was a resource person in Enabling Unit organised seminar on *Your Gateway to Knowledge: Accessing Legal Resources and Study Materials with Ease* on March 28, 2025.

Conferences Organized

- Dr. Sheetal Chopra, Director and India Lead, Policy Advocacy at Ericsson, was a resource person in IPR Society organised panel discussion on *Intellectual Property Rights and SDGs* on World IP Day on April 26, 2024.
- Freshers' Induction Moot 2024 was organised on October 5, 2024, judged by many advocates.
- 1st National Virtual Moot Court Competition was organised on October 9–10, 2024, judged by many advocates (funded/sponsored by FICCI).
- Common Induction Moot 2024 was organised on November 16, 2024, judged by many advocates.
- Ms. Deepanshi Gupta, Associate, Inflection Point Ventures, and Mr. Hardik Pathak, Advocate, were resource persons in Campus Law Centre organised Mentorship Programme on *Law and Academics* on December 10, 2024.
- 21st KK Luthra Memorial Moot Court Competition was organised by the Campus Law Centre on February 21–23, 2025, judged by many advocates and High Court Judges (in collaboration with and funded/sponsored by Nirmal Luthra Foundation).
- Mr. Rajat Shah, Advocate, Trustee, Narayani Public School, Visiting Professor, Masters' Union, was a resource person in Campus Law Centre organised Mentorship Program on *Law School Done Right* on February 25, 2025.
- Mr. Tapan Chauhan and Ms. Antika Priyadarshini, employed at Pernod Ricard India, were resource persons in Campus Law Centre organised pre-placement talk on February 27, 2025.

- Ms. Shrinkhla Jain, In-house Counsel, DSV Logistics, was a resource person in Campus Law Centre organised Mentorship Program on *Contract Drafting and the Role of In-house Counsel* on March 7, 2025.

Honours/Distinctions

- Dr. Anita Yadav received fellowship for Xiamen Academy of International Law summer program (July 8 - 19, 2024), and after the course received Outstanding performance Award.
- Dr. Mehpara was awarded Ph.D. Degree by Faculty of Law, University of Delhi on 22 October 2024

Books/Chapters/s in Books/Edited Books:

Deep, A. (2024). The right to health: Cinderella among fundamental rights and lessons from COVID-19 [Chapter 10]. In M. E. Bari & U. Shankar (Eds.), *Human rights during the COVID-19 pandemic: The South Asian experience* (pp. 147–160). Springer. ISBN: 978-981-97-1479-7

Rana, I., & Deep, A. (2025). The collateral consequence of overcriminalisation: Analyzing the effects of parental incarceration on children. In G. Pal & C. Balyan (Eds.), *Criminalization Vol. II: Where do we go from here?* (Vol. 300, Studies in Critical Social Sciences, pp. 22–35). Brill. ISBN: 978-90-04-71109-9

Singh, K. K. (2024). India's legal and policy approach to personal data protection and cross-border data transfer: A critical study with special reference to health data. In M. C. Compagnucci & M. Fenwick (Eds.), *International transfers of health data: A global perspective* (pp. 219–238). Springer. ISBN: 978-981-97-9985-5 (Online), 978-981-97-9982-4 (Hardcover)

Tandon, U., & Moonka, R. (2024). The Mediation Act, 2023: Dawn of a new era. In U. Tandon & A. Mishra (Eds.), *Mediation: An effective mechanism for peaceful resolution of disputes* (pp. 14–28). Bloomsbury. ISBN: 978-93-56404-72-4.

Placement Details (Number and percentage of students placed)

20 students (through CLC Placement Assistance Council).

Extension and Outreach Activities

Placement Assistance Council, Campus Law Centre between October to November 2024 sent invitations to more than 135 reputed chambers, firms and companies for internship and recruitment opportunities including, Law Researcher to Hon'ble Ms. Justice Neena Bansal Krishna, Judge, High Court of Delhi; Chamber of Manasi Bhushan, Advocates; Chambers of Abhijat, Prosenjeet Banerjee and Pavitra Kaur; AZB & Partners; DSK Legal, Shardul Amarchand Mangaldas & Co; Bharucha & Partners; Khaitan & Co; Nishith Desai Associates; Wadia Ghandy & Co. (Mumbai); Coforge; Deloitte; GE Steam Power; HDFC Bank; Hero MotoCorp; India Today Group; Larsen & Toubro; Philips; Sony; and Tech Mahindra.

NSS, Campus Law Centre Unit in Collaboration with Law Centres I & II, Nisha Goel Foundation and Rotary Club of Delhi Rajendra Place Organised Blood Donation Camp at Umang Bhawan, Chhatra Marg, Delhi on February 01, 2025.

Legal Aid Society, Campus Law Centre organized: Mandoli Jail Visit on April 10, 2024; Kakardooma Court Visit on April 18, 2024; National Lok Adalat (Volunteering) on May 11, 2024; NCW visit on May 30, 2024; Tihar Jail visit on June 14, 2024; National Lok Adalat (Volunteering) on December 14,

2024; Legal Awareness Drive in Mukherjee Nagar on January 31, 2025; National Lok Adalat (Volunteering) on March 8, 2025.

Campus Law Centre in collaboration with Federation of Indian Chambers of Commerce & Industry organized 1st National Virtual Moot Court Competition on October 9, 2024.

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	05
ASSOCIATE PROFESSOR	03
ASSISTANT PROFESSOR	31
GUEST	31

Social Outreach

CLC, particularly through its various active societies and committees, indulges in various outreach initiatives and activities. Its Legal Aid Society (LAS), whose avowed objective is to provide legal aid and assistance to people who cannot afford professional legal help, undertook several impactful outreach programs during the year 2024–25, focusing on legal education, public engagement, and access to justice. Key components included seminars, participation in Lok Adalats, and legal awareness drives. LAS actively participated in National Lok Adalats on May 11, 2024, December 14, 2024, and March 8, 2025. Students assisted in dispute resolution processes under the guidance of National Legal Services Authority (NALSA) and Delhi State Legal Services Authority (DSLSA), gaining practical experience in delivering justice. On January 31, 2025, LAS conducted a Legal Awareness Drive in Kingsway Camp, Mukherjee Nagar, to educate the local community on legal rights and available aid. It also runs 'Awaaz-The Blog' available at: https://www.lasclc.in/. These initiatives reflect CLC's strong commitment to legal empowerment and social justice through its various social outreach activities.

ECA/Sports

The societies and committees of the Campus Law Centre (CLC) organize various extracurricular events throughout the year. In 2024-25, CLC's Quiz Society, in collaboration with LAWGYSTIX Foundation, conducted the Women & Justice Online National Quiz Competition on March 7, 2025. CLC's Sports Society plays a pivotal role in fostering a vibrant sports culture and promoting holistic development among students and faculty. Beyond organizing events, it encourages a healthy, active lifestyle through regular sports activities, tournaments, and fitness workshops, helping students balance academics and physical well-being.

In October 2024, it hosted "Sports Conclave–2," a flagship event that brought together students, faculty, and guests to celebrate sports' transformative power, with notable sports personalities like Ms. Megha Parmar and Mr. Rishabh Chaudhary. The society also participated in the VIKSIT BHARAT RUN and YOGA DAY, organized by the University of Delhi. Another key event, "She Roars," held on March 22, 2025, celebrated women's achievements in sports and beyond. Guests included Commonwealth silver medallist Ms. Tulika Mann and Prof. Abha Jain. The event featured various sporting activities, panel discussions, and motivational talks, reinforcing CLC's commitment to inclusivity and gender sensitization as a progressive academic institution.

Funds

₹ FUNDS UTILIZED (Crores)	0.0742681
₹ FUNDS ALLOCATED (Crores)	0.1004

Other Significant Information

Campus Law Centre has produced several notable alumni. Among them are Dr. Justice D. Y. Chandrachud, the 50th Chief Justice of India (served until November 10, 2024), and Justice Sanjiv Khanna, the 51st Chief Justice of India. The CLC Library offers rich physical resources and essential digital solutions for students and faculty. CLC educators stay up-to-date with the latest pedagogical techniques and technological advancements through continuous professional development, and actively participate in academic and student oriented initiatives year-round.

In addition to classroom activities, CLC has several vibrant societies and committees, including the Legal Aid Society, Placement Assistance Council, Debate and Discussion Society, Moot Court Society (MCS), Sports Society, and Enabling Unit, whose several key events and initiatives during the previous year have been detailed in the preceding sections. Some events, among others, organized by the MCS in the relevant period are: Orientation Programme and Moot Demonstration for incoming students; Freshers' Induction Moot Workshops; Common Induction Moot Workshops on various themes. CLC's Building Maintenance Committee extensively worked to renovate the CLC Seminar Room.

CLC faculty members conduct high quality research, deliver numerous invited lectures, are invited as resource persons and make seminars/conference presentations of their research, both nationally and internationally. For example, Dr. Kshitij Kumar Singh was appointed as the Research Affiliate to the International Collaborative Bioscience Innovation & Law (Inter-CeBIL) Programme at the University of Copenhagen (May 28, 2024) and Dr. Mehpara judged 1st SSIA-NUSRL National Criminal Law Moot Court Competition organized by National University of Study and Research in Law, Ranchi in October 2024. CLC also regularly uploads videos of its various academic events, etc. on its Official YouTube channel: Campus Law Centre, University of Delhi that presently has 4.3K subscribers.

LAW CENTRE-I

Major Activities and Achievements

Law Centre-I carried out all teaching-learning activities including seminars, workshops, training programs and placement activities. Law Centre-I organized the XVIIIth LC-I All Delhi NCR Moot Court Competition and had overwhelming participation of students from major law schools in Delhi-NCR.

Law Centre-I North-East Cell conducted an event under the theme: "MOSAIC 2025: Celebrating Culture & Honouring Heritage". Theme reflected the commitment of the North-East Cell to celebrating the rich cultural heritage, resilience, and identity of the Northeastern region. The event aims to foster a sense of community and belonging while encouraging cross-cultural understanding within the academic space.

Law Centre-I Entrepreneurial Law Clinic convened Youth Parliament 2.0 under the Theme: "Empowering Women in Indian Legal Field - Vision for Viksit Bharat 2047"

The faculty members have published research papers in national and international journals and chapters in book published by reputed publishers.

Law Centre-I secured 1st position in RTI Drafting competition and 2nd in best mediator

Research Publications

Anand, Pushkar (2024), "Book Review: Prabhash Ranjan, India and Investor-State Dispute Settlement: Affronting Sovereignty or Indicting Capriciousness Abingdon/New York: Routledge, 2024 ISBN 9781032349046" (Vol. 25, pp. 767-777), *Journal of World Investment and Trade*

Kumari, Meena (2024), "Lost in the System: Document Discrepancies and Other Barriers to RTE Admissions in Delhi", *Beyond Classrooms Policy and Practices Working Paper Series*, Centre for Civil Society

Misra, Siddhart (2024), "Protection of Environment during International Armed Conflicts", (Vol. IV, Issue IV, pp 25-39), *Journal of Army Law College*, ISSN: 2583-7036

Singh, Gurpreet (2024), "Evolving the concept of legal personality in ecology and animals' welfare legislations: an alternative approach to protect the environment", (Vol. 66, No.3, pp 263-286), *Journal of the Indian Law Institute*

Research Projects

- Anju Sinha (2024), Completed Research Project on "Right To Health viz-a-viz Milk Adulteration in India: Need For A Robust Legal and Regulatory Framework along with Effective Judicial Intervention", Institution of Eminence, Delhi University.
- Sanjivini Raina, Amrendra Ajit, Shivani Verma, Kavita, Apeksha Kumari and others (2025), seven month research project on "Relevance of Bhagavad Gita in Indian Legal System" Dr. Syama Prasad Mookerjee Research Foundation and Faculty of Law University of Delhi

Honours/Distinctions

At the Northern Region Pro Bono Conclave, organized by National Forensic Science University, Delhi, Law Centre-1 had the following achievements:

- First Position in RTI Drafting Competition
- Runner-Up for Best Mediator Award organised on 25-26 April, 2025.
- Misra, S. (2024), *Indian Practice of International Law: Global Norms and their Domestic Enforcement*, (1st ed.), Routledge India, ISBN: 9781032432380
- Rana, P. (2024), *A Decade That Redefined Nari Shakti in India*, University Book House
- Deva, Surya and Anand, Pushkar (2024), "A Global South Perspective on Labour Rights and Supply Chains for a Post-Growth World", in Nicolas Bueno, Beryl ter Haar and Nuna Zekić (Eds.), *Labour Law Utopias: Post- Growth and Post-Productive Work Approaches*, Oxford University Press
- Anand, Pushkar (2025), "Comparability of Investors", in Thomas Cottier, Krista Nadakavukaren Schefer (Eds.), *Elgar Encyclopedia of International Economic Law*, Edward Elgar
- Anand, Pushkar (2025), "Multilateral Rules on Trade and Human Rights", in *The International Law of Economic Integration, Julien Chaisse and Christoph Hermann* (Eds.), Oxford University Press
- Misra, S. (2024), "Ensuring Security of Elderly Persons in Indian Metros – An Analytical Study", in Anupama Goel, (Eds.), Rights of *Elderly People in India: Challenges and Priorities*, National Law University, Delhi Press, (pp 12-27) ISBN: 978-93-84272-53-1

Students under Exchange Programme

Books/Chapter in Books

- Misra, S. (2024), *Indian Practice of International Law: Global Norms and their Domestic Enforcement*, (1st ed.), Routledge India, ISBN: 9781032432380
- Rana, P. (2024), *A Decade That Redefined Nari Shakti in India*, University Book House
- Deva, Surya and Anand, Pushkar (2024), "A Global South Perspective on Labour Rights and Supply Chains for a Post-Growth World", in Nicolas Bueno, Beryl ter Haar and Nuna Zekić (Eds.), *Labour Law Utopias: Post- Growth and Post-Productive Work Approaches*, Oxford University Press
- Anand, Pushkar (2025), "Comparability of Investors", in Thomas Cottier, Krista Nadakavukaren Schefer (Eds.), *Elgar Encyclopedia of International Economic Law*, Edward Elgar
- Anand, Pushkar (2025), "Multilateral Rules on Trade and Human Rights", in *The International Law of Economic Integration, Julien Chaisse and Christoph Hermann* (Eds.), Oxford University Press
- Misra, S. (2024), "Ensuring Security of Elderly Persons in Indian Metros – An Analytical Study", in Anupama Goel, (Eds.), Rights of *Elderly People in India: Challenges and Priorities*, National Law University, Delhi Press, (pp 12-27) ISBN: 978-93-84272-53-1

Extension and Outreach Activities

- 2nd June 2024, Legal Awareness and Outreach Programme on Child Abuse and Domestic Violence, at Nandlal Jhuggi, Delhi
- 9th June 2024, Legal Awareness and Outreach Programme at Malkaganj, Delhi
- 24th August 2024, National Legal Aid Clinic Convention, organized by Christ University, Delhi NCR Campus. Description: Executive members of the Legal Services Society presented the functioning and initiatives of the Society.
- 8th September 2024, Women's Safety: A Legal Initiative Outreach Programme at JJ Colony near Nimri Colony, New Delhi
- 6th October 2024, Mega Outreach Campaign – United Against Drug Abuse: A Legal Initiative to Protect Our Community, at Wazirpur Village, Ashok Vihar Phase-1, New Delhi
- 19th October 2024, Orientation Programme 2024, at Moot Court Hall, Umang Bhawan
- 1st February 2025, Painting Competition, themed around Lok Adalats, Mediation, Victims of Trafficking, and Drug Abuse Eradication.
- 2nd February 2025, Empowering Voices: Outreach Programme on Protecting Domestic Workers' Rights at Paharganj, New Delhi
- 11th February 2025, Short Film Making Competition at SPYM Drug De-Addiction Centre, focused on legal awareness regarding drug addiction and recovery.
- 6th March 2025, Visit to Tihar Jail, wherein 50 students participated to gain insight into prison systems and inmate rights.
- 21st March 2025, Outreach Programme on Women's Safety, at Outram Lane, GTB Nagar, Delhi
- 1st April 2025, *Special Visit to SPYM Drug De-Addiction Centre* to have an interaction with staff and beneficiaries of the rehabilitation centre.
- 25th–26th April 2025, *Northern Region Pro Bono Conclave*, organized by National Forensic Science University, Delhi. Achievements: (a) First Position in RTI Drafting Competition , (b) Runner-Up for Best Mediator Award
- 1st May 2025, *Visit to the Parliament of India*, to observe parliamentary proceedings and learned about legislative processes.

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	11
ASSOCIATE PROFESSOR	03
ASSISTANT PROFESSOR	36
GUEST	29

Social Outreach

- Votathon - Run for Electoral Participation (SVEEP) on 7th April, 2024
- Campaign on Three New Criminal Laws at Convention Hall, Vice Regal Lodge, DU on 2nd May, 2024
- Run for Viksit Bharat on 8th May, 2024
- Filling water pots for birds in campus from 3rd June - 7th June, 2024
- NSS Annual Meet on 6th June, 2024
- Workshop on New Criminal Laws on 6th June, 2024
- International Yoga Day Program on 21st June, 2024
- New Criminal Laws Discussion at Miranda House on 29th June, 2024
- Implementation of New Criminal Laws: The Way Forward on 1st July, 2024 at Vice Regal Lodge, DU
- Independence Day Celebration at adopted village
  National Adventure Camp from 1st September - 10th September, 2024
- General Awareness Camp on Impact of Social Media at adopted village on 1st September, 2024
- Career Counseling Program at adopted village for students on 14th September, 2024
- Felicitation Program at adopted village on 26th September, 2024
- Career Counseling Phase -II at adopted village on 29th September, 2024
- Cleanliness Drive in campus on 1st October, 2024
- Animal Feeding Drive on 4th October, 2024

ECA/Sports

Funds

₹ FUNDS UTILIZED (Crores)	25,30,070
₹ FUNDS ALLOCATED (Crores)	25,69,500

LAW CENTRE-II

Major Activities and Achievements

Law Centre II has been organising varied nature of activities for the both social and professional development of its students. To list a few of the major activities, we would like to inform you that LC2 organised a its annual International Moot Court from 22nd to 23rd November which was a huge success. Participants from all over India and from other countries as well participated in this moot court competition. Various Industry Experts and judges also visited the institution not only to judge the participants but also to teach the students basic mooting skills.

Apart from this International Women's Day was celebrated with great Pomp and show in the event

organised by the Legal Aid society of Law Centre II. This event aimed to sensitize students about the problems faced by women and the changing dimensions of the modern society.

For the development of its teachers Law Centre Organised a One Week Faculty Development Programme on Reforms in Criminal Laws of Bharat which saw a huge participations from academicians throughout India. The programme was a huge success.

NSS Committee of Law Centre II also organised numerous programmes in the form of Plantation Drive and Blood Donation Camp.

Research Publications

Anupam Jha & V. Sehrawat (2024). Examining the Road to Dubai (COP 28): India's Role and the Way Forward. *Indian Journal of International Law*, *63*(3 &4), 351-379. https://isil-aca.org/publication-contents.php#

Jupi Gogoi (2024). Transnational Geographical Indications in India: Issues and Concerns of 'PISCO'. *Journal of Intellectual Property Rights*, *29*(6), 534-539. https://doi.org/10.56042/jipr.v29i6.70 46

Namita Vashishtha (2024). The Legal Efficacy of Strategies for Protecting Cultural Heritage and Preventing Art Crimes. *ShodhKosh: Journal of Visual and Performing Arts*, *5*(5), 404-414. https://doi.org/10.29121/shodhkosh.v 5.i5.2024.3887

Nidhi Minz (2024). Handcuffing Through the Force of New Criminal Law: A Concern for Human Dignity. *Journal of Indian Law Institute*, *66*(3), 376-393. http://hdl.handle.net/123456789/4829 3

Pramod Tiwari & Pranav (2024). Social Media and its Impact on the Electoral Process in India: A Critical Study. *Dehradun Law Review*, *16*(1), 119-130.

2024). Need to Incorporate Sustainable Development Goals in Higher Education Curricula. *Sustainability in Public Procurement, Corporate Law and Higher Education*. Routledge, New York, ISBN: 978-1-032-15103-8, 259-270.

Seminars Organized

- National Workshop & Capacity Development Programme on Artificial Intelligence: Techno-Legal Perspective: Organized on 18th October, 2024. Speakers- Hon'ble Mr. Justice S. Ravindra Bhat, Hon'ble Mr. Justice Ravi Shankar Jha, Ms. Meenakshi Lekhi, Et al.
- Industry Insight Session on Exploring the Role of In-House Counsel: Navigating Legal Strategy and Dispute Resolutions in Corporate Environments: Organized on 16th November, 2024. Speaker- Abhijeet Mukhopadhyay, President (Legal) & General Counsel, Hinduja Group
- Interactive Session on Postgraduate Insolvency Program: Organized on 4th December, 2024: Speaker- Dr. K.L. Dhingra, Head, Centre for Insolvency and Bankruptcy, Indian Institute of Corporate Affairs
- Seminar on Role of Corporate Lawyers in Nation Building: Organized on 7th December, 2024. Speakers- Ms. Purti Marwaha Gupta, Purti Marwaha Gupta & Associate, Ms. Manisha Chaudhary, Managing Partner, UKCA, Mr. Amit Singhania, Managing Partner, Areete Law Offices
- Seminar on Taking International Law Seriously: Some Reflections: Organized on 27th February, 2025 under the International Law Week held from 24th to 28th February, 2025.

Speaker- Prof. (Dr.) Bharat H. Desai, Director, institute for Advanced Studies in International Law and Diplomacy

Honours/Distinctions

Ankita Gupta of LC II was awarded with the HIRA LAL DAGA MEMORIAL MEDAL from securing the highest percentage of Marks among the successful candidates of LL.B Course

Placement Details (Number and percentage of students placed)

12

Extension and Outreach Activities

- "Embodying Holistic Culture to Build Future Bright Leaders for Viksit Bharat"
  Date -04-10-2024
  No. Of Participants: 50 Students
  Workshop at Iskcon, East of Kailash, Near Nehru Place
- "Young India Know Theyself"
  Date-05-10-2024
  No. of Participants:-100 Students
  Workshop At Vivekanand Kendra, Chanakyapuri
- Legal Awareness Workshop
  Date-08-10-2024
  No. of Participants. 250 Students
  Workshop at Moot Court Hall, Umang Bhawan, Law Centre – II
- Saksham & Lc- II, Las
  Date-05-10-2024 & 06-10-2024
  Legal Awareness Drive at Vishwavidyalaya Metro Station
  No. Of Participants: 15 Students
- NHRC Visit
  Date-
  No. of Participants:- 30 Students
- Legal Awareness Drive at Meghdhoot Hostel
  Date-19-10-2024
  About "OTP Fraud"
  No. Of Participants - 150
  Guest - Devina Khongdup, [Member Of NCW] Chief Guest
  Ms. Prachi Kaushik (Pad Women); Special Guest
  Dr. Neha Gupta (Senior Gynaecologist Fortis Noida) Guest of Honour
- Legal Awareness Drive at Diwali Carnival
  Date-16-10-2024
  Organised by Delhi University Women Association
  Footfall-1000+
  About - “Online Payment Issues"
  "Right's If Women & Children”
- Participation of More Than 300 Legal Aid Volunteers in Udgar "UDGAAR"
  Jointly Organised by Iskcon And University of Delhi (DU)
  Date-18.10.2024
  Title→ “Making India Addiction Free"
  No. Of Participants - 8000+

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	06
ASSOCIATE PROFESSOR	02
ASSISTANT PROFESSOR	35
GUEST	25

Social Outreach

- International Women's Day Celebration Event + Self Help Group Women Stall Exhibition
  Date-6th March 2025
  Guests: Mrs. Mamta Kumari (NCW Member)
  Mrs. Manju Prabha (Dadhichi Foundation)
  Dr. Ayushi Ketkar (JNU: Professor)
  Dr. Geeta Sahore (Duwa)
  Faculty Feliatation Done by Pk Sir
- Legal Startup Workshop
  "Earn While You Learn"
  Venue Moot Court Hall, Umang Bhawan
  Date- 19 March 2025
- Nukkad Natak In Arts Faculty Plaza as Part of Madari (Street Play Organized By Rashtriya Kala Manch)
  Date-13 March 2025
- Feliatation Ceremony of Shri Sachin Puri Ji And A Lecture On The Art Of Legal Drafting
  Date- 1 April 2025
  Guest - Shri Sachin Puri (Vice President, DHCBA)
  Advocate Vikash Goyal (Secretary, DBA)

ECA/Sports

Sports Committee, LC-II, organised the One day Sports Event "Fun, Fitness, and Fest" for the outdoor and indoor sports activities for the students and staff on 10 December, 2024 at Umang Bhavan, Faculty of Law, University of Delhi.

Sports Committee, LC-II, organised the One Day Prize Distribution Event of "Fun, Fitness, and Fest" for facilitation and distribution of medals and certificates to winning students on 7 March, 2025 at Umang Bhavan, Faculty of Law, University of Delhi.

Other Significant Information

- Legal Education and Awareness Drive (Lead)
- Cloth / Books Stationary Donation Drive
  Location Umang Bhawan, Lc-11
  Date- 9th, 10th & 11th April 2025
- Orphanage Visit
  Date-12 April 2025
  Location -DMRC Children Home

- Community Outreach Programme at Sanjay Basti Timarpur
  Date-13th April 2025
- Workshop on How to Build Strong Connections: A Guide to Community Outreach
  Date -15th April 2025
- Lead Brochure Release by Ms. Meenakshi Lekhi
  Date- 15april 2025
- Session On "How Laws Are Made and The Factors Influencing the Process" In Collaboration with Central District Legal Service Authority
  Date- 16 April 2025
  Guest- Sh. Ankit Goel
  (Regional Commissioner Epfo)
  Ms. Yukti Rathi
  (Advocate , Social Activist)
- Community Outreach Program
  Date-17th April 2025
  11 Districts of Delhi
  in collaboration with DSLSA, Nek mission foundation, bar council of Delhi

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FACULTY OF MANAGEMENT STUDIES

DEPARTMENT OF BUSINESS MANAGEMENT & INDUSTRIAL ADMINISTRATION

Major Activities and Achievements

The Faculty of Management Studies, University of Delhi (FMS) is one of the top management schools in India, enjoying a reputation for excellence both nationally and internationally. FMS stood as the 2nd Best Business School (Overall) for 2025 as per The Indian Institutional Ranking Framework (IIRF) and also won the Business World Inclusive Campus Award - Best Business School for Most Equitable Access to MBA Campus Award by Business World.

The Faculty of Management Studies is an institution dedicated to delivering inclusive management education in a collaborative and innovative environment that empowers future leaders. All MBA students are given the opportunity to intern with the most prominent companies in India. FMS enjoys an enviable student placement record. Apart from the full time MBA program, FMS conducts the MBA Executive program, the MBA Executive Health Care Administration program, Doctoral program and the General Management Programme for officers from the Defense forces. Alumni from FMS occupy top positions in all walks of life including business, academics, administration, policy making and public life, at both the national and international spheres.

Honours/Distinctions

Faculty

- Prof. A. Venkat Raman, Head & Dean, Faculty of Management Studies, is Chairperson, National Technical Working Group (NTWG), Private Sector Engagement in TB Elimination, Ministry of Health, Govt of India. (since 2018 till date).
- Prof. A. Venkat Raman, Head & Dean, Faculty of Management Studies, is Member, Technical Advisory Group (TAG), Private Sector Governance and Universal Health Coverage, WHO, Geneva (Since April 2018 till date).

- Prof. A. Venkat Raman, Head & Dean, Faculty of Management Studies, is Member, Global Working Group on Public-Private Mix for TB Care and Prevention (PPM Working Group), WHO, Geneva (Since May., 2024 till date).
- Prof. A. Venkat Raman, Head & Dean, Faculty of Management Studies, is Member, Empowered Programme Committee (EPC), National Health Mission, Govt of India (Since Feb 2025).
- Prof. Harsh V. Verma has been recognised as 'The Marketing Maestro' by the Indian Institutional Ranking Framework
- Prof. Harsh V. Verma, invited as a Keynote speaker at Marketing Conclave 2025 on the theme 'Customer centricity in the era of Disruptive Technology organised by IILM.
- Prof. Harsh V. Verma, invited as a speaker for a session on Marketing Interactions with Entrepreneurship organised by Udhmodya Foundation, University of Delhi.
- Dr. Anshika Agarwal, Assistant Professor, Faculty of Management Studies, received the Appreciation Award on International Women's Day by the Hon'ble Vice-Chancellor, University of Delhi.
- Dr. Vivek Soni, Assistant Professor, Faculty of Management Studies (2025), Research Publication Award by the Institution of Eminence, DU.

Students

- Aman Dua, a student of MBA (1st Year) was the National Finalist at Mahindra Rise Challenge for the year 2024-25.
- Aman Dua, a student of MBA(1st Year) was the National Finalist at Reckitt Career Compass for the year 2024-25.
- Aman Dua, a student of MBA(1st Year) was the Campus Winner at Flipkart Wired 8.0 for the year 2024-25.
- Tanya Verma, a student of MBA (1st Year) was theNational Runners up at VCIC for the year 2024-25.
- Aishu Goel, a student of MBA (1st Year)was the National First runner up at Accenture B-School Challenge Season 8 for the year 2024-25.
- Aryaman Jain, a student of MBA (1st Year) was the National Winner at BCG ReDEIsign 2.0 for the year 2024-25.
- Garima Malik, a student of MBA (2ndYear) was the National Runner Up at L'Oréal Brandstorm'24 for the year 2024-25.
- Aishu Goel, Mudit Agarwal, Karan Grover, students of MBA (1st Year) were the National Semi Finalist at Saregama case competition for the year 2024-25.
- Kushal Gupta, a student of MBA (1st Year) was the National First Runners Up at Insurethon 1.0 HDFC Ergo for the year 2024-25.
- Chirag Chaudhary, a student of MBA (1st Year) was the National Winner at Capgemini La Nique 7.0 for the year 2024-25.
- Siyyadri Chakradhar, a student of MBA (1st Year) was the National Finalist at Amazon ACE Challenge for the year 2024-25.
- Manushree Singh, a student of MBA (1st Year) was the National Finalist at Samagra The Governance Challenge for the year 2024-25.
- Mrityunjaya Thakur, a student of MBA (1st Year) was the National Finalist at Salesforce Futureforce '24 for the year 2024-25.

- Alisha Borali, a student of MBA (1st Year) was the National Finalist at Xiaomi Summit 6.0 for the year 2024-25.
- Chirag Kharbanda, a student of MBA (2ndYear) was the National Winner at ReLead 7.0 for the year 2024-25.
- Rithika Mehta student of MBA (2ndYear) was the National Winner at Tata Imagination Challenge for the year 2024-25.
- Ishan Yadav, a student of MBA (2ndYear) was the National First Runners Up at Mondelez Maestros 2025 for the year 2024-25.
- Siddharth Singh, a student of MBA (2ndYear) was the National Second Runners Up at Accenture B-School Challenge Season 8 for the year 2024-25.

Publications

Journal

- Shekhar, Das, D. (2024). Pathway to 'creating shared value' in destination management organizations: Insights from literature review. Tourism and Hospitality Research.https://doi.org/10.1177/14673584241276275
- Sarkar, A., Das, D., Debroy, A. (2024). Panic buying, product substitution and channel-shifting behaviour during pandemic. IIM Kozhikode Society & Management Review, 13(1), 25-43. https://doi.org/10.1177/22779752231170922
- Singharia, K. and Gupta, G. (2025). Music Streaming App Service Quality (MSASQ) Scale: Service Quality Dimensions for Music Streaming Apps. Benchmarking: An International Journal. https://www.emerald.com/insight/content/doi/10.1108/bij-01-2024-0051/full/html?utm_source=smc_email_onboarding&utm_medium=email&utm_campaign=apa_author_journals_access_2025-3-3
- Gupta, G. and Nagpal, S. (2024). What drives Omnichannel Shoppers? An Insight into their Channel Choice and Purchase Behaviour. IPE Journal of Management, 14 (1), 11-25. https://www.ipeindia.org/wp-content/uploads/2025/03/IPE-JoM-Vol-14-No-1-Jan-Jun-2024-19-Feb-24-2.pdf
- Srivastava, M. and Gupta, G. (2024). Green Adoption and Organization Performance: Assessing the Effect of Environmental Proactivity. IITM Journal of Business Studies, Special Issue, October, 192-208. https://iitmjp.ac.in/wp-content/uploads/2024/11/Final-PDF-Special-issue_22-10-2024.pdf
- Bardhan, A. K., & Ashraf, S. (2024). More buyers or more sellers: On marketing resource allocation strategies of competing two-sided platforms. Electronic Commerce Research, 24(4), 2579-2608. https://doi.org/10.1007/s10660-022-09643-8
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Books and Book Chapters

Edited Book

- Gupta, G. and Kalsie, A. (2025). Marketing and Finance in the Modern Era. First Edition. New Delhi Publishers. ISBN: 978-93-48120-77-9
- Inclusiveness in the Silver Economy: Initiatives and Impact towards Viksit Bharat 2047. Edited By: Prof (Dr.) Reshma Nasreen, Dr Neha Singh, Dr Purwa Srivastava, Dr Shweta Sagar, Dr Sachita yadav
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Books

- Singhania, V.K., & Singhania, M. (2024). Students Guide to Income Tax 2024 Edition. Taxmann Publications.
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Research Projects

- Indian Council of Social Science Research (ICSSR), Bardhan A.K., A study on the implication of COVID-19 pandemic on the practice of telehealth and development of a scalable model for implementing optimal delivery of Tele-healthcare, 8,00,000.

- Institute of Eminence (IoE), University of Delhi, Gupta G., The Paradox of Choice and Consumers' Behavioural Outcomes: An Assessment of Select Mobile Apps Categories, 2,70,000.
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- Institute of Eminence (IoE), University of Delhi, Meghna Goswami, Does Leadership style impact Innovation: Meta-analysis, 2,00,000.
- Institute of Eminence (IoE), University of Delhi, Nabajyoti Deka, Examining the potential of carbon farming and developing the value network based on carbon credit from agri-sector in India, 4,00,000.
- Institute of Eminence (IoE), University of Delhi, Agrawal T.J., Virtue vs Sin Stocks Performance: Asian Evidence, 4,00,000.
- Institute of Eminence (IoE), University of Delhi, Monica Singhania, AI and Sustainability Synergy: Mapping Research Frontiers, Forecasting Trends, and Innovating Business Education, 4,00,000.
- Institute of Eminence (IoE), University of Delhi, Neha Saini (PI) and Vibhuti Gupta (Co-PI), Assessing the Pradhan Mantri Bhartiya JanAushadhi Pariyojana's facilitators and obstacles: Mission towards Viksit Bharat 2047 , 4,00,000.
- Institute of Eminence (IoE), University of Delhi, Anshu Mehta (PI) and Santosh Kumar (Co-PI), Impact of Barriers of Innovation on Consumers' Perception and Intention to Use Self-Service Checkouts (PI), 4,00,000.
- Vision Viksit Bharat@2047, Shweta Sagar, Assessing the role of social security schemes in enhancing financial independence and mental well-being of elderly people in slum areas of Delhi NCT Region (Co-PI),17,00,000..

Patent Granted

- Dr. Anshika Agarwal. Smart Shopping Bag with Vacuum Insulated and Temperature Display. Patent No. 437130-001. 3rd February 2025.

Seminars Organized

1. Mr. Sanjay Chhadha, the Director of Public Policy for India & South Asia at Uber India delivered a talk on 'Policy in action: Driving change in business and Society' on 24th February 2025

2. Dr. Karan Thakur, VP of Sustainability, ESG & Public Affairs at Apollo Hospitals delivered a talk on 'Policy in action: Driving change in business and Society' on 24th February 2025.

3. Ms. Gurvinder Kaur, IES, Joint Director, Department of Economic Affairs, Ministry of Finance delivered a talk on 'Government Budget' on 13th February 2025.

4. Mr. Prathviraj Gupta, Chairman, Ortiva Realty & Developers Pvt. Ltd; Dr. Rahul Amritraj, Head-Centre for Medical Innovation and Incubation at Govt. Institute of Medical Sciences, Greater Noida, and Mr. Rudransh Garg, Dharaksha Ecosolutions, were invited to the inaugural event of ThinkX-Business Startup Lab of FMS Delhi, and spoke on the topic of "Entrepreneurship Through the Ages – Navigating Expectations and Career Aspirations for Future Work." on 27th February 2025.

Students under Exchange Programme

Under the MoU between Financial University, Russia and the FMS, University of Delhi, 1 student named 'Pavlov Aleksandr Andreevich' from Financial University, Master of Management (Management and Industrial Business) First Year attended the Master of Business Administration (MBA) Full Time program as a foreign exchange student in the Academic Session 2024-2025 for the third semester (July - November, 2024).

Placement Details (Number and percentage of students placed)

260 out of 298, 87.23%

Extension and Outreach Activities

The activities are as follows:
1. Organised a Sports Fest-Northern Brawl in collaboration with XLRI Delhi for 3 days.
2. Organised Case Solvers workshop in collaboration with CAseSolvers for 2 days.
3. Organised a 'Launch of a live project opportunity' in collaboration with Ingenium consultancy.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 11

Faculty Strength

Total: 45 (Six) - (Senior Professor/ Professor – 17, Associate Professor – 00, Assistant Professor – 23 and Guest- 05)

Social Outreach

Organised the following:
1. Awareness session on "Peaceful Coexistence of humans and animals" in collaboration with Heads Up For Tails, participated by 70 participants.
2. Social Internships in collaboration with Child Rights And You (CRY), participated by 17 participants.
3. Social Internships in collaboration with Mobile Creches NGO, participated by 28 participants.
4. Clothing drive in collaboration with Goonj, Rahat Campaign, participated by 100 participants.
5. Extempore Competition on "Why Early Childhood Development (ECD) is not prioritized in India?" in collaboration with Mobile Creches NGO, participated by 148 participants.
6. Case Competition organised by Vihaan in collaboration with Sharansthan NGO, participated by 259 participants.
7. CAT Score Booster Session in collaboration with Indian Association for the Blind, participated by 62 participants.
8. Health Awareness session on PCOD in collaboration with Dr. Yukti Wadhawan (MBBS, MS, FRM, FICOG, FIMSA, F.MAS), participated by 120 participants.
9. Silent Auction to raise money for social causes, participated by 119 participants.
10. FMS Thrift Exchange, participated by 40 participants.
11. NGO Visits to ignite social consciousness in collaboration with Mobile Creches, participated by 20 participants.

ECA/SPORTS

Across a wide spectrum of Indian collegiate and corporate contests, the FMS Delhi contingent has posted a stellar tally of podium finishes—dominated by the quiz duo of Shashank Tyagi and Ankita Shandilya. Together they swept multiple quiz genres—India, Law, Sci-Biz-Tech, General, MELA, BizTech and TLC—at flagship fests such as NALSAR's Interrobang, IIT Delhi's Rendezvous, Punjab Engineering College's Verve, IIM Lucknow's Qrioso, and IIM Ahmedabad's Quiz Fest, accruing 19 first-place titles, four seconds and a third. They also clinched the national championship at Rajagiri Business School's prestigious National Biz Quiz and finished national runners-up in NTPC's Electron Business Quiz. They added further laurels at IIT Roorkee and IIT Delhi. Teammates Sushant Adlakha and Mohammad Mahatab complemented this record by reaching the Electron Quiz semi-finals, while the Ridima Srivastava–Garima Malik pair captured the 2024 national crown and 2025 runners-up spot in FMS Forum's Thinc Debate. Beyond quizzing, FMS excelled in case competitions: Chirag Chaudhary and Pragati Jenneth Tudu won Capgemini's La Niaque 7.0 and secured bronze at IIM Nagpur's Prabhav 5.0; Alisha Bhorali joined Chandni Choudhary as national runners-up in Tata Products' Grow Beyond Better. Choudhary also shone on prime-time television, winning ₹26 lakh on Kaun Banega Crorepati Season 16. Collectively, the cohort displayed remarkable versatility—dominating quizzes, debates, and strategic business challenges on the national stage.

Funds Utilized: Rs. 1.12 Crores

Funds Allocated: Rs. 1.93 Crores

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FACULTY OF MATHEMATICAL SCIENCES

DEPARTMENT OF COMPUTER SCIENCE

Major Activities and Achievements

Vinayak Bansal of M.Sc. Computer Science visited Kyoto, Japan under Sakura Science Program 2024

Honours/Distinctions

Faculty

- Dr. Ankit Rajpal and Prof. Naveen kumar received a research publication award of Rs. 5,00,000/- from IOE, University of Delhi for getting their research published in top 5% Q1 journal.

Students

- Team: Data Mavericks, Members (MSc 2024- 26): Shad Jamil, Yash Dabral, Jayshree Shukla, Saloni Kushwaha, Position: 1, Event: HackArena'25, Deen Dayal Upadhyaya College, University of Delhi, Date: Feb 28, 2025

Publications

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- Tiwari, K., & Senapati, D. (2025). Stochastic FitzHugh–Nagumo neuron model with Gamma distributed delay kernel. *Chaos, Solitons & Fractals*, *196*, 116378.
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- Kashania, M., Rajpal, A., Rajpal, S., & Kumar, N. (2024, June). Revealing the Unseen: Explainable AI-Driven Masked Face Recognition. In *2024 International Joint Conference on Neural Networks (IJCNN)* (pp. 1-7). IEEE.

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- Bedi, P., Thukral, A., & Dhiman, S. (2024). Explainable AI in Disease Diagnosis. In: Aluvalu, R., Mehta, M., Siarry, P. (Ed.) *Explainable AI in Health Informatics. Computational Intelligence Methods and Applications*. Springer, Singapore. https://doi.org/10.1007/978-981-97-3705-5_5

Research Projects

- Institution of Eminence (IoE), University of Delhi, Dr. Ankit Rajpal, Reinforcement and Deep Learning-based Controller for Type 1 Diabetes, ₹ 5,00,000
- ANRF (erstwhile SERB), Dr. Bharti, Artificial Intelligence Applications for Affordable and Accessible Healthcare for Differential Diagnostic of Psychiatric Disorders, ₹ 32,75,221
- Major Research Project (MRP), Institution of Eminence, University of Delhi, Dr. Bharti, Differential diagnosis of SCA1, 2, 3, 6 and 12 using structural MRI and resting state MRI, ₹ 15,90,000
- Major Research Project (MRP), Institution of Eminence, University of Delhi, Dr. Kuldeep Singh, Mining of High Utility Sequential Patterns using Evolutionary Techniques, ₹ 10,30,000
- Institution of Eminence (IoE), University of Delhi, Dr. Om Pal, Development of a Lightweight Communication Protocol for the Internet of Drones (IoD), ₹ 5,00,000
- IIT Guwahati – Technology Innovation and Development Foundation, Dr. Reena Kasana (Co-PI), Development of an underwater ROV for inspection of dams and bridges, ₹ 15,00,000

Patents Filed/Granted

- Naveen Kumar, Rashmi Mishra, Ankit Rajpal, and Sheetal Rajpal. An interpretable leaf disease detection device (I-LDD). German Patent Office, assignee. 202024103925. 20 Aug. 2024.
- Manoj Agarwal, Naveen Kumar, Virendra Kumar, Ankit Rajpal, Sheetal Rajpal. Arpita Saggar, and Ashok Kumar Vaid. An explainable artificial intelligence-based biomarker discovery system. German Patent Office, assignee. 202024100861. 18 Apr. 2024.
- Om Pal, Bashir Alam, Centralized Digital System for Ppv and Ppc Multimedia Services for Conditional Access System, Indian Patent No: 515115, Date of grant: 26.02.2024.
- Om Pal, Bashir Alam, Method and System For Secure Group Communication For Dynamic Group, Indian Patent No: 514965, Date of grant: 26.02.2024.

Conferences Organized

1. Ankit Rajpal
   - Contributed as Member of Organizing Committee in two-day workshop on 'Mathematical Sciences for VIKSIT BHARAT@2047' organized by Faculty of Mathematical Sciences, University of Delhi, held during April 12-13, 2024.

2. Neelima Gupta
   - Under her headship & supervision, One week Faculty Development Program on "Quantum Computing and Post- Quantum Cryptography" in collaboration of NIT Patna & sponsored by MeitY was organized at Department of Computer Science, University of Delhi from February 3 to February 9, 2025

- Under her headship & supervision, Cyber Security Awareness Week (March 25 to March 31, 2025) in collaboration of C-DAC Noida was organised at the Department of Computer Science, University of Delhi.

3. Om Pal
   - Coordinator for One week Faculty Development Program on "Quantum Computing and Post-Quantum Cryptography" in collaboration of NIT Patna & sponsored by MeitY organized at Department of Computer Science, University of Delhi from February 3 to February 9, 2025.
   - Coordinator for Cyber Security Awareness Week (March 25 to March 31, 2025) in collaboration of C-DAC Noida at the Department of Computer Science, University of Delhi.

4. Reena Kasana
   - Organising member for One week Faculty Development Program on "Quantum Computing and Post- Quantum Cryptography" in collaboration of NIT Patna & sponsored by MeitY organized at Department of Computer Science, University of Delhi from February 3 to February 9, 2025.
   - Coordinator for Cyber Security Awareness Week (March 25 to March 31, 2025) in collaboration of C-DAC Noida at the Department of Computer Science, University of Delhi.

National/International MoUs Signed

1. Neelima Gupta
   - Under headship & supervision of undersigned, Department of Computer Science, University of Delhi played a pivotal role in signing of Memorandum of Understanding (MoU) between University of Delhi and Centre for Development of Advanced Computing (C-DAC). MoU was signed on March 5, 2025. As a result of this collaboration, (i) Few R&D joint project proposals have been submitted to funding agencies. (ii) Few students of the Department of Computer Science are undergoing project internships at C-DAC.

2. Om Pal
   - Coordinator/convener from Department of Computer Science, University of Delhi, for the signing of the Memorandum of Understanding (MoU) between the University of Delhi and the Centre for Development of Advanced Computing (C-DAC). The MoU was signed on 5th March 2025. As a result of this collaboration, (i) Few R&D joint project proposals have been submitted to funding agencies. (ii) Few students of the Department of Computer Science are undergoing project internships at C-DAC.

Other Inter-Institutional Collaboration

1. Neelima Gupta
   - Under her headship & supervision, Department of Computer Science, initiated the process of submission of proposal for Visvesvaraya PhD seats (for 2025-2026 session) to MeitY. The proposal submitted successfully and University of Delhi got 3 Visvesvaraya PhD fellowships of budget of Rs. 1,14,93,600/- (PhD-04/03-2025/57 dated 26.03.2025) from MeitY, Govt of India for the year 2025.
2. Om Pal
   - As a Nodal officer of 'PhD Scheme MeitY', University of Delhi, initiated the process of submission of proposal for Visvesvaraya PhD seats (for 2025-2026 session) to MeitY. The proposal submitted successfully and University of Delhi got 3 Visvesvaraya PhD fellowships of budget of Rs. 1,14,93,600/- (PhD-04/03-2025/57 dated 26.03.2025) from MeitY, Govt of India for the year 2025.
   - Member Convener in Bureau of Indian Standards, Ministry of Consumer Affairs, Food and Public Distribution, Government of India for Review of ISO Standard 16340 (Application of blockchain-based traceability platform for cold chain food) for

Adoption as Indian Standards and ISO Standard ISO 20415 (Trusted mobile e-document framework— Requirements, functionality and criteria for ensuring reliable and safe mobile e-business) from January 2025.

- External Academic Advisor, Department of Computer Science and Engineering, Sri Ramakrishna Engineering College (Anna University), Coimbatore, from March, 2025.

Placement Details (Number and percentage of students placed)

Total Offers 61: Total Placed Students 58: (Total Placed MCA Students 38,Total Placed MSC Students 20)

Extension and Outreach Activities

- Sankalan 2025, the annual technical festival organized by the Department of Computer Science, University of Delhi, was held on April 19–20, 2025. The two-day celebration received an overwhelming response, with 2,173 registrations and more than 700 participants actively engaging in a wide array of events. A total of 170 attended offline Day 1, and 380 attended offline Day 2. Bringing together students from across the region, Sankalan 2025 once again proved to be a vibrant platform for showcasing talent, innovation, and enthusiasm.
- Into the Mountains! March 7th to 11th, 2025, the department took a memorable journey filled with adventure and bonding. They began with the Tungnath-Chandrashila trek, reaching 13,000 feet and enjoying stunning views. Next, they trekked to Deoria Taal, a serene lake surrounded by the Himalayas. Their trip concluded with a peaceful stay in Rishikesh, where they explored spiritual sites such as the Devprayag Sangam and Dhari Devi Temple. This experience reminded us that great teams are built through shared challenges and experiences.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D.: 10

Faculty Strength

Total: 12 (Twelve) - (Sr. Professor – 3 + 1 (after Superanuation), Professor – 1 (on deputation), Associate Professor – 04 and Assistant Professor – 04)

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DEPARTMENT OF MATHEMATICS

Major Activities and Achievements

The Department of Mathematics at the University of Delhi, established in 1947, continues to uphold its reputation as one of the leading mathematics departments in the country. The Department currently offers M.Sc. and Ph.D. programs and has received substantial support through grants from UGC (SAP-DRS, SAP-DSA), DST (FIST, PURSE), NBHM, and DAE, India. In the QS World Rankings 2025, the Department is placed in the 201–250 band globally and holds the 8th position in India in the subjectwise ranking. During April 2024 – March 2025, faculty members undertook research projects worth approximately ₹69.97 lakhs and published 63 research papers in reputed international journals. The Placement Cell organized multiple webinars and workshops to enhance student competencies. In the academic year 2024–25, around 19 companies, including Axtria, CourseLeap, Aakash, Deloitte, and MathCo, recruited students, with the highest package offered being ₹13 LPA.

Honours/Distinctions

Faculty

- Ruchi Das is a Member of (i) committee constituted for formulation of re-employment of research oriented academicians for promoting and strengthening the research culture in the University & for formulation of re-employment of research oriented academicians for promoting and strengthening the research culture in DU Colleges, (ii) Subject Expert Committee on Physical and Mathematical Sciences under Women Scientists Scheme-A, a flagship program of DST, (iii) Subject Expert Committee on Physical and Mathematical Sciences under WISE-PDF program of DST.

- Ruchi Das is (i) a Subject Expert on Mathematical Sciences, Inspire Fellowship, DST, and (ii) an External Member for the Academic Council of the University of Allahabad, Prayagraj, for a period of three years w.e.f. June 07, 2024.

- Tarun Das is (i) a Member of the Standing Committee for Academic Matters, (ii) a Member of the Academic Council of DU and AU, (iii) Honorary Treasurer, Indian Society for History of Mathematics, and (iv) an expert member for VC selection in the country for many Universities.

- Surendra Kumar received Research Publication Award Grant in 2024.

- C S Lalitha is (i) a Member of the FIST Expert Committee of DST, 2024, and (ii) an External Member on the Special Committee, School of Physical Sciences, Jawaharlal Nehru University, 2024-2027.

- L K Vashisht is a member of Editorial Board of International Journal of Wavelets Multiresolution and Information Processing.

Publications

- Mavi, S., & Bishnoi, A. (2025). On characterizations of approximation types using MacLane–Vaquié chains. *Journal of Algebra and Its Applications*, *24*(01), 2550008.
- Mahajan, A., Thakur, R., & Das, R. (2024). Sensitivity and unpredictability in semiflows on topological spaces. *Communications in Nonlinear Science and Numerical Simulation*, *133*, 107949.
- Kumar, D., & Das, R. (2024). Topological pseudo orbit tracing property, topological sensitivity and topological entropy. *Filomat*, *38*(14), 5041-5049.
- Kumar, D., & Das, R. (2024). An Open Cover Specification Property. *Journal of Dynamical and Control Systems*, *30*(4), 41.
- Mahajan, A., Thakur, R., & Das, R. (2024). Sensitivity in hyperspatial and product systems via Furstenberg families. *Topology and its Applications*, *349*, 108907.
- Nageshwar, R., Khan, A. G., & Das, T. (2024). Bi-asymptotic c-expansivity. *Journal of Mathematical Analysis and Applications*, *532*(1), 127955.
- Khan, A. G., Kumar, R., & Das, T. (2025). Weak forms of shadowing and stability for set-valued maps. *Topology and its Applications*, *361*, 109182.
- Khan, A. G., Morales, C. A., & Das, T. (2024). Persistent properties from the Gromov–Hausdorff viewpoint. *Proceedings of the Edinburgh Mathematical Society*, *67*(4), 1229-1240.
- Kumar, R., Gaur, A., & Singh, A. (2023). Comparable overrings of a commutative ring. *Beiträge zur Algebra und Geometrie/Contributions to Algebra and Geometry*, 1-18.
- Gaur, A., & Kumar, R. (2024). Maximal non-valuative domains. *Proceedings-Mathematical Sciences*, *134*(1), 13.
- Kumar, Y., Mishra, P. R., Samanta, S., & Gaur, A. (2024). A systematic construction approach for all 4× 4 involutory MDS matrices. *Journal of Applied Mathematics and Computing*, *70*(5), 4677-4697.
- Mohit, & Jain, R. (2024). Birkhoff–James orthogonality in certain tensor products of Banach spaces II. *Banach Journal of Mathematical Analysis*, *18*(3), 47.

- Kumar, S., & Upadhyay, A. (2025). The Solvability and Sensitivity of Nonautonomous Fractional Differential Inclusions Steered by Mixed Brownian Motion. *Mathematical Methods in the Applied Sciences*.
- Sharma, P., Kumar, S., & Nisar, K. S. (2025). Existence and convergence of approximate solutions for nonlinear measure driven differential systems. *Asian-European Journal of Mathematics*.
- Rani, S., & Kumar, S. (2025). Dynamics of Soliton Solutions and Various Evolving Formations of the Jaulent–Miodek and Zakharov–Kuzetsov Equations Utilizing the Newly Proposed Extended Generalized Approach. *Qualitative Theory of Dynamical Systems*, *24*(2), 101.
- Kumar, S., & Dhiman, S. K. (2025). Dynamics of various solitonic formations and other solitons of a (4+ 1)-dimensional Davey–Stewartson–Kadomtsev–Petviashvili equation using a newly designed analytical method. *Modern Physics Letters B*, 2550126.
- Kumar, S., Rani, S., & Mann, N. (2025). Analytical Soliton Solutions to a (2+ 1)-Dimensional Variable Coefficients Graphene Sheets Equation Using the Application of Lie Symmetry Approach: Bifurcation Theory, Sensitivity Analysis and Chaotic Behavior. *Qualitative Theory of Dynamical Systems*, *24*(2), 80.
- Mann, N., & Kumar, S. (2025). In-depth analysis and exploration of rogue wave, lump wave, and different solitonic patterns to the Painlevé-integrable (3+ 1) D nonlinear evolution equations using a new extended methodology. *Modern Physics Letters B*, 2550093.
- Mohan, B., Kumar, S., & Kumar, R. (2025). On investigation of kink-solitons and rogue waves to a new integrable (3+ 1)-dimensional KdV-type generalized equation in nonlinear sciences. *Nonlinear Dynamics*, *113*(9), 10261-10276.
- Mohammad, M., Trounev, A., & Kumar, S. (2024). High-precision Euler wavelet methods for fractional Navier–Stokes equations and two-dimensional fluid dynamics. *Physics of Fluids*, *36*(12).
- Mohan, B., & Kumar, S. (2025). Painlevé analysis, restricted bright-dark N-solitons, and N-rogue waves of a (4+ 1)-dimensional variable-coefficient generalized KP equation in nonlinear sciences. *Nonlinear Dynamics*, *113*(10), 11893-11906.
- Majid, S. Z., Asjad, M. I., Kumar, S., & Muhammad, T. (2025). Dynamical Study with Exact Travelling Waves with High Amplitude Solitons to Clannish Random Walker's Parabolic Equation. *Qualitative Theory of Dynamical Systems*, *24*(1), 14.
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- Mohan, B., & Kumar, S. (2024). Rogue-wave structures for a generalized (3+ 1)-dimensional nonlinear wave equation in liquid with gas bubbles. *Physica Scripta*, *99*(10), 105291.
- Hamid, I., & Kumar, S. (2025). Newly formed solitary wave solutions and other solitons to the (3+ 1)-dimensional mKdV–ZK equation utilizing a new modified Sardar sub-equation approach. *Modern Physics Letters B*, *39*(18), 2550027.
- Mohan, B., & Kumar, S. (2024). Generalization and analytic exploration of soliton solutions for nonlinear evolution equations via a novel symbolic approach in fluids and nonlinear sciences. *Chinese Journal of Physics*, *92*, 10-21.
- Kumar, S., Rani, S., & Ma, W. X. (2024). Lie symmetries, modulation instability, conservation laws, and the dynamic waveform patterns of several invariant solutions to a (2+ 1)-dimensional Hirota bilinear equation. *Discrete and Continuous Dynamical Systems-S*, 0-0.
- Kumar, S., & Kukkar, A. (2025). Dynamics of several optical soliton solutions of a (3+ 1)-dimensional nonlinear Schrödinger equation with parabolic law in optical fibers. *Modern Physics Letters B*, *39*(09), 2450453.
- Kumar, S., & Hamid, I. (2024). New interactions between various soliton solutions, including bell, kink, and multiple soliton profiles, for the (2+ 1)-dimensional nonlinear electrical transmission line equation. *Optical and Quantum Electronics*, *56*(7), 1173.
- Mann, N., Kumar, S., & Ma, W. X. (2024). Dynamics of analytical solutions and Soliton-like profiles for the nonlinear complex-coupled Higgs field equation. *Partial Differential Equations in Applied Mathematics*, *10*, 100733.
- Kushwaha, M. S., Raghavan, K. N., & Viswanath, S. (2025). Simple procedures for left and

right keys of semi-standard young tableaux. *Algebras and Representation Theory*, 1-23.
- Kushwaha, M. S., Raghavan, K. N., & Viswanath, S. (2025). Crystals for Kostant-Kumar modules of sl 2^. *Indian Journal of Pure and Applied Mathematics*, 1-21.
- Moar, A., & Lalitha, C. S. (2025). An algorithm to solve polytopic set optimization problem based on a partial set order relation. *Positivity*, *29*(1), 1-26.
- Lalitha, C. S. (2025). Strong second-order optimality conditions for Geoffrion proper efficient solutions in nonsmooth constrained vector optimization. *Annals of Operations Research*, 1-19.
- Naz, A., Nagpal, S., & Ravichandran, V. (2024). Exponential radii of starlikeness and convexity of some special functions. *The Ramanujan Journal*, *65*(1), 391-427.
- Raj, A., & Nagpal, S. (2024). STABLE CLOSE-TO-CONVEXITY AND RADIUS OF FULL CONVEXITY FOR SENSE-PRESERVING HARMONIC MAPPINGS. *Rocky Mountain Journal of Mathematics*, *54*(2), 525-540.
- Khapra, D., & Patel, A. (2025). Shock wave structure in carbon dioxide using one and multi-temperature model. *Indian Journal of Physics*, 1-17.
- Kumar, V., Patel, A., & Kumar, M. (2025). Dynamics of solitons and modulation instability in a (2+ 1)-dimensional coupled nonlinear Schrödinger equation. *Mathematics and Computers in Simulation*, *235*, 95-113.
- Patel, A., & Garg, Y. (2024). Lie group of similarity analysis of shock waves in viscous flow under magnetic field. *Chinese Journal of Physics*, *92*, 1531-1547.
- Patel, A., & Pandey, K. (2024). Self-similar flow behind a shock wave in a gas under the effect of viscosity, heat conduction, and variable ambient density. *Physica Scripta*, *99*(10), 105202.
- Yadav, R. P., Rai, P., & Sharma, K. K. (2025). Analysis of finite element method for unsteady convection reaction-diffusion problem with discontinuous data. *International Journal of Computer Mathematics*, 1-33.
- Aasna, & Rai, P. (2025). Error analysis of SDFEM for time-dependent singularly perturbed problem with interior turning point. *Journal of Applied Mathematics and Computing*, 1-36.
- Kumar, S., Pandey, R. K., & Rai, P. (2024). Sharp bounds on Hankel and Hermitian–Toeplitz determinants of associated Sakaguchi functions. *Lithuanian Mathematical Journal*, 1-16.
- Rai, P., & Kumar, S. (2024). Differential Subordination and Coefficient Functionals of Univalent Functions Related to $\cos z$. *Armenian Journal of Mathematics*, *16*(9), 1-18.
- Sharma, A., & Rai, P. (2024). Numerical approximation of parabolic singularly perturbed problems with large spatial delay and turning point. *Engineering Computations*, *41*(5), 1141-1170.
- Kumar, S., Pandey, R. K., & Rai, P. (2024). Certain sharp estimates of Ozaki close-to-convex functions. *Asian-European Journal of Mathematics*, *17*(06), 2450047.
- Anand, S., Rai, P., & Kumar, S. (2024). Close-to-convex functions associated with a rational function. *Mathematica Slovaca*, *74*(2), 339-354.
- Aasna, & Rai, P. (2024). SDFEM for Time-Dependent Singularly Perturbed Boundary Turning Point Problem. *International Journal of Computational Methods*, 2450062.
- Dimpi, & Singh, H. K. (2025). Connected Fixed Point Sets of Involutions on HP n× S m. *Bulletin of the Iranian Mathematical Society*, *51*(1), 20.
- Kumari, A., & Singh, H. K. (2024). Finitistic spaces with the orbit space $\mathbb{F}\,\mathbb{P}$ n× $\mathbb{S}$ m. *Journal of Algebra and Its Applications*, 2550311.
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- Sharma, D., & Singh, R. (2024). Evolution of characteristic shocks in two-phase modified Chaplygin flow consisting of source term. *Communications in Nonlinear Science and Numerical Simulation*, *131*, 107891.
- Chaudhary, B. K., & Singh, R. (2024). Spherical steepened wave in interstellar van der Waals dusty gas clouds. *Physics of Fluids*, *36*(8).
- Sharma, D., & Singh, R. (2025). Interaction of an acceleration wave with a characteristic shock in two-phase real modified Chaplygin model containing a variable source term. *Mathematics and Computers in Simulation*, *230*, 53-67.
- Chill, R., Sharma, P., & Srivastava, S. (2024). Real interpolation of functions with applications to accretive operators on Banach spaces. *Journal of Differential Equations*, *402*, 554-592.

- Anand, J., Lata, S., & Srivastava, S. (2024). Weighted and Unweighted Composition Operators Close to Isometries. *Mediterranean Journal of Mathematics*, *21*(5), 144.
- Kumar, D., & Srivastava, S. (2024, December). Quantum extensions of classical Jacobi semigroups. In *Semigroup Forum* (Vol. 109, No. 3, pp. 513-536). Springer US.
- Rastogi, S., & Srivastava, S. (2025). Eventual positivity, perturbations and delay semigroups. *Positivity*, *29*(1), 1-24.
- Jyoti, & Vashisht, L. K. (2024). On matrix-valued Riesz bases over LCA groups. *International Journal of Wavelets, Multiresolution and Information Processing*, *22*(05), 2450019.
- Jyoti, & Vashisht, L. K. (2024). A note on matrix-valued orthonormal bases over LCA groups. *Infinite Dimensional Analysis, Quantum Probability and Related Topics*, 2450006.
- Jarrah, A. M., Khanna, N., Zothansanga, A., & Kumar, D. (2024). A Short Note on Generalized Variation Diminishing Wavelets. *Iranian Journal of Science*, *48*(5), 1299-1305.

Research Projects

- Faculty Research Programme Grant – IoE, University of Delhi, Prof. Ruchi Das, Sensitivity and its Stronger Forms in Non-autonomous Topological Dynamical Systems, ₹ 5,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Prof. Tarun Das, On consequences of expansivity and shadowing via asymptotic behavior, ₹ 5,00,000
- Science and Engineering Research Board (SERB), DST, Dr. Atul Gaur, On ϕ-rings (as Co-PI), ₹ 17,97,400
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Atul Gaur, Maximal non P-subrings/extensions for some ring theoretic properties, ₹ 3,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Atul Gaur, Maximal non P-subrings/extensions for some ring theoretic properties, ₹ 3,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Surendra Kumar, Controllability Analysis of Non-autonomous Impulsive Differential Systems, ₹ 5,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Sachin Kumar, Symbolic computation and dynamic structural analysis of exact analytical solutions for nonlinear partial differential equations using a variety of mathematical methodologies, ₹ 5,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Prof. C.S. Lalitha, Abstract Convexity and Stability in Set Optimization, ₹ 5,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Sumit Nagpal, Construction Techniques for Univalent Harmonic Mappings, ₹ 3,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Arvind Patel, Shock waves in a viscous gas under the effect of heat conduction and magnetic field, ₹ 3,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Pratima Rai, Bounds on Hermitian-Toeplitz determinants and other coefficient functionals of certain Analytic functions, ₹ 5,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Hemant Kumar Singh, Circle group actions on spaces with cohomology isomorphic to the product of three spheres, ₹ 5,00,000
- Faculty Research Programme Grant – IoE, University of Delhi, Dr. Randheer Singh, Delta shocks and similarity methods for quasilinear gas dynamics, ₹ 5,00,000

Seminars Organized

- Dr. Akshat Das, Assistant Professor, United States Military Academy New York, U.S.A. delivered a talk on nvestigation of Gaps problems in Diophantine Approximation on Jun 12, 2024.
- Dr. Pratyoosh Kumar, Associate Professor, IIT Guwahati delivered a talk on The Hardy–Littlewood Maximal Theorem beyond Euclidean Spaces on Dec 2, 2024.
- Dr. Prem Prakash Pandey, Associate Professor delivered a talk on IISER Berhampur Prime Generating Functions on Jan 20, 2025.
- Prof. A. Leroy, Professor, University of Artois, Arras delivered a talk on France Evaluations of

polynomials in noncommutative settings on Jan 21, 2025.

- Prof. S.K. Jain, Professor, Ohio University, Ohio, USA delivered a talk on Regular Rings and Separativity Problem for PI, PM, GPI, Self-Pseudo Injective, and C * Algebras on Jan 21, 2025.
- Dr. Abhay Jindal, Associate Professor, IISc Bengaluru delivered a talk on Approximation by inner functions on Jan 23, 2025.
- Prof. Eknath Ghate, Professor, TIFR, Mumbai delivered a talk on The Tau of Ramanujan on Feb 18, 2025, South Campus.
- Prof. Malay Banerjee, Professor, IIT Kanpur, delivered a talk on Structural Sensitivity and Global Bifurcations associated with Chaotic Dynamics on Feb 28, 2025.

Extension and Outreach Activities

- Department organized (I) Quiz, Poster and Slogan Writing Competition on the theme "Viksit Bharat" on August 14, 2024, and (ii) Quiz and Poster making Competition on the theme "Atulya Bharat" on January 24, 2025.
- Tarun Das delivered a talk on the topic "Recurrence and beyond via Toral automorphisms" in a Refresher Course in Mathematica at CPDHE, University of Delhi during September 18, 2024 – October 1, 2024.
- Ranjana Jain delivered a talk on (i) "Research Methodology in Mathematics for Undergraduates" at Keshav Mahavidyalaya College, University of Delhi on March 20, 2025, and (ii) "Some Applications of Linear Algebra" at the Annual Mathematics Fest 'Tangentia-25' of Atma Ram Sanatan Dharam College, University of Delhi on March 26, 2025.
- Ratikanta Panda delivered a talk on "Browder's Fixed-Point Theorem" in a Refresher Course in Mathematica at CPDHE, University of Delhi during September 18, 2024 – October 1, 2024.
- Arvind Patel delivered a talk on (I) "Conservation Laws, Characteristics and Shocks," at Sri Venkateswara College, University of Delhi on March 26, 2025, (ii) "Well-posed Problem in Differential Equations" at Daulat Ram College, University of Delhi on March 5, 2025, and (iii) "Existence, uniqueness and stability of solution of IVP" at Rajdhani College, University of Delhi on May 2, 2024.
- Hemant Kumar Singh delivered a talk on the topic "Algebraic Topology: A Bridge between Topology and Algebra" in a Refresher Course in Mathematica at CPDHE, University of Delhi during September 18, 2024 – October 1, 2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D.: 21

Faculty Strength

Total: 20 (Twenty) - (Senior Professor/Professor – 07, Associate Professor – 04 and Assistant Professor – 09)

Other Significant Information

- Tarun Das organised a two-week online Refresher Course in Mathematical Sciences (Mathematics/ Statistics / Operational Research/ Computer Sciences) as course Coordinator from September 18, 2024 – October 1, 2024.
- Hemant Kumar Singh organised a two-week online Refresher Course in Mathematical Sciences (Mathematics/ Statistics / Operational Research/ Computer Sciences) as Co-Coordinator from September 18, 2024 – October 1, 2024.

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DEPARTMENT OF OPERATIONAL RESEARCH

Major Activities and Achievements

In alignment with the NEP, the Department has made a significant academic advancement by initiating the development of a two-year Postgraduate program in Operational Research under the PGCF framework. The program has been carefully designed through extensive consultations with departmental faculty and distinguished experts from academia and industry. The proposed curriculum emphasizes interdisciplinary learning, industry relevance, and skill-oriented education, aiming to prepare students for dynamic roles in professional and research domains. On the research front, faculty activity has flourished, leading to increased publications and active participation in national and international conferences. Research themes focus on innovation and real-world applicability, reinforcing the Department's academic rigor. The placement landscape also recorded notable growth, with stronger industry engagement and the participation of several new companies alongside regular recruiting partners, thereby broadening career opportunities for students. To bridge the gap between academia and industry, the Department organized a series of expert-led seminars and workshops, which provided insights into emerging trends and technologies while enhancing students' practical knowledge and industry readiness. Collectively, these initiatives reflect the Department's commitment to holistic education, global collaboration, and academic excellence.

Honours/Distinctions

Faculty

- Sr. Prof. Chandra K. Jaggi was awarded 'Rotary Shiksha Vageswari Samman' by Rotary Club of Delhi Uptown in 2024.
- Sr. Prof. P.C. Jha was felicitated for Outstanding Contribution to the field of Optimization and Operational Research as conferred by the SocPros 2025 Executive Committee during the 13th International Conference on Soft Computing for Problem Solving (SocPos 2025) on February 26th, 2025, organised by Department of Applied Mathematics and Scientific Computing, IIT Roorkee, India.
- Sr. Prof. Pankaj Gupta and Prof. Mukesh Kumar Mehlawat featured among the Top 2% World Scientists in Operations Research category based on citation impact during the years 2023 in the ranking list published by Stanford University and Elsevier in 2024.
- Sr. Prof. Chandra K. Jaggi, Prof. Aditi Khanna, Dr. Vandana Khaitan received the Research Publication Award Grant by the Institution of Eminence, University of Delhi.
- Dr. Kaushal Kumar has been awarded as 2024 Best Early-Career Research Papers by the journal Cleaner Logistics and Supply Chain, for the paper entitled "An uncertain sustainable supply chain network design for regulating greenhouse gas emission and supply chain cost" co- authored by Amit Kumar.

Publications

- Kaur, G., Tandon, A., Mittal, R., & Singh, A. (2025). Reliability assessment of coverage execution oriented software growth model and genetic algorithm driven release planning. *International Journal of System Assurance Engineering and Management*, 1-11.
- Divya, Anand, A., Bhatt, N., & Johri, P. (2024). Assessing the Impact of Software Patching on Vulnerabilities: A Comprehensive Framework for Faulty and Safe Patches. *International Journal of Reliability, Quality and Safety Engineering*, 2450031.

- Anand, A., Gupta, P., Tamura, Y., & Papic, L. (2024). Impact of code smells on software development environments: a study based on ENTROPY-CODAS method. *International Journal of Quality & Reliability Management*, *41*(9), 2386-2399.
- Babbar, G., Anand, A., & Aggrawal, N. (2024). Modelling & Analyzing View Growth Pattern of YouTube Videos inculcating the impact of Subscribers, Word of Mouth and Recommendation Systems. *International Journal of Mathematical, Engineering & Management Sciences*, *9*(3).
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- Anand, A., Kumati, A., Singh, O., & Chopra, R. (2024). Potential adopter domain dependent innovation diffusion models. *Mathematics in Engineering, Science & Aerospace (MESA)*, *15*(2).
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- Gupta, A., & Khanna, A. (2024). A holistic approach to sustainable manufacturing: Rework, green technology, and carbon policies. *Expert Systems with Applications*, *244*, 122943.
- Gupta, A., & Khanna, A. (2025). Sustainable Production and Waste Management Model Considering Warm-Up Period with Product Recovery. *Process Integration and Optimization for Sustainability*, *9*(2), 737-758.
- Mandal, K., Gupta, A., & Khanna, A. (2025). Optimizing circularity index in an emission-controlled smart production inventory system with product recovery. *International Journal of System Assurance Engineering and Management*, 1-25.
- Aggarwal, A. G., Tomar, S., Anand, S., & Aakash, A. (2024). Analyzing the impact of features embedded in customers' reviews of refurbished mobile phones on customer satisfaction<? show [AQ ID= GQ3 POS= 24pt]?>. *Intelligent Decision Technologies*, 18724981251318456.
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- Aggarwal, A. G., Kaur, G., & Yadav, S. (2024). A study of factors affecting behavior intention of tourists towards unified payments interface adoption in Delhi-NCR region. *International Journal of System Assurance Engineering and Management*, 1-18.
- Aggarwal, A. G., Anand, S., Bibyan, R., & Verma, V. (2024). Analyzing the Effects of White Noise on Software Release Planning Using SDE-Based SRGM. *Fluctuation and Noise Letters*, *23*(02), 2440003.
- Singh, J., & Jaggi, C. K. (2025). Integrated optimization of humanitarian relief chains: a multi-product nonlinear programming approach for disaster logistics under uncertainty. *International Journal of System Assurance Engineering and Management*, *16*(2), 425-445.
- Gautam, P., Kamna, K. M., & Jaggi, C. K. (2024). A holistic optimization framework for production, pricing, and preservation of deteriorating products under carbon emission policies. *Environment, Development and Sustainability*, 1-21.
- Jaggi, C. K., Gautam, P., & Arora, R. (2024). A New Approach For Solving Bilevel Fractional/quadratic Green Transportation Problem With Multi-choice Parameters Under Uncertainty. *Pesquisa Operacional*, *44*, e286992.
- Maheshwari, S., & Jaggi, C. K. (2024). Enhancing supply chain resilience through industry-specific approaches to mitigating disruptions. *Opsearch*, 1-34.
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- Gautam, P., Maheshwari, S., Hasan, A., & Jaggi, C. K. (2024). A systematic literature review of imperfect quality items: challenges, opportunities, and insights with reference to SDGs. *Annals of Operations Research*, 1-49.
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- Bansal, S., Garg, N., & Singh, J. (2025). Perpetrators' perspective on cyberbullying: a qualitative systematic review with bibliometric analysis. *Library Hi Tech*, *43*(1), 423-455.
- Kumar, K., & Kumar, A. (2024). Application of Optimization Models in Sustainable Supply Chain Management: A Systematic Review Based on PRISMA Guidelines. *Process Integration and Optimization for Sustainability*, 1-28.
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- Singh, J. N., Yadav, A., Singh, O., & Anand, A. (2024). Environmental factor and change point based modeling for studying reliability of a software system. *International Journal of System Assurance Engineering and Management*, 1-11.

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- Srivastava, P. W., & Rani, S. Partially Accelerated Reliability Demonstration Tests For A Parallel System With Weibull Distributed Components Under Periodic Inspection. *STATISTICS APPLICATIONS*, 219.
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- Sharma, P., Mehlawat, M. K., Gupta, P., & Verma, S. (2025). Selecting a health emergency strategy through large-scale multi-criteria decision-making based on intuitionistic fuzzy self-confidence data. *Applied Soft Computing*, 113085.
- Gupta, S., & Khaitan nee Gupta, V. (2024). Reliability and performance analysis of vehicular fog computing. *International Journal of System Assurance Engineering and Management*, *15*(9), 4355-4369.
- Bisht, A., & Khaitan, V. (2025). A multiple-input fluid queue model for performance evaluation of fog server in an intelligent vehicular network. *Expert Systems with Applications*, *261*, 125538.

Books

- Anand, A., Bhatt, N., & Alhazmi, O. H. (2025). *Software Vulnerability Discovery Process: Concepts and Applications*," River Publishers Series in Mathematical, Statistical and Computational Modelling for Engineering, River Publishers.

Chapters in Edited Book

- Bisht, A. & Khaitan, V. (2025). Chapter 1 Cloud-enabled HAP for next-generation reliable networks: a dependability analysis". In: Aggrawal, D., Anand, A., Tamura, Y. & Agarwal, M. (Eds.) *Operational Perspective of Modeling System Reliability: Research Tools for System Dynamics* (pp. 1-24), De Gruyter , Berlin, Boston.
- Neha, Tandon, A., Kaur, G., Kapur, P.K. (2024). Modelling Software Reliability Growth Incorporating Testing Coverage Function and Fault Reduction Factor. In: Kapur, P.K., Pham, H., Singh, G., Kumar, V. (Eds.) *Reliability Engineering for Industrial Processes. Springer Series in Reliability Engineering* (pp. 181-188). Springer, Cham.

Research Projects

- Institution of Eminence (IoE), University of Delhi, Adarsh Anand, Some Modeling Peculiarities in Reliability Growth and Assessment of Software Systems, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Aditi Khanna, Developing Manufacturing Systems for Environmental and Economic Growth, ₹ 5,00,000

- Institution of Eminence (IoE), University of Delhi, Chandra K. Jaggi, Assessing the Effect of Circularity Index in an Imperfect Production System within a Closed-loop Supply Chain, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Gurjeet Kaur (Co-PI), Optimizing Release Decision of Multi-release Software using Reliability Growth Model with Diverse Control Flow Execution, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Jagvinder Singh, Gender Diversity on Board and Firms Financial Distress: Evidence from India, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Kaushal Kumar, Impact of virtual healthcare practices on policymaking in healthcare, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Mukesh Kumar Mehlawat, Multi-Criteria Decision-Making Methods to Model Uncertain Real-world Situations, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Pankaj Gupta, Uncertain sustainable supply chain management of perishable goods, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Sameer Anand, Analysing the Influence of External Factors on Software Reliability and Developing Release Planning Strategies, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Shilpi Verma (Co-PI), Faculty Research Programme (FRP) Minor Research Grant, ₹ 5,00,000

Seminars Organized

- **Nutan Sahoo**, Applied Scientist at Microsoft, delivered a seminar on "Churn Prediction: From Data to Decisions" on April 13, 2024
- **Dharmender Yadav**, Senior AVP - Operational Research, HSBC, delivered a seminar on "Elevate Your Placement Prospects" on June 22, 2024.
- **Archana Mangtani Walia**, Responsible AI Lead, Accenture, delivered a seminar on "Diving into Responsible AI" on September 29, 2024.
- **Dr. Borja Menendez**, Lead Operations Research Engineer, Trucksters, delivered a seminar on "The Impact of Operational Research on Business" on February 13, 2025.
- **Dr. Deepmala Sharma**, Associate Director, Xceedance, delivered a seminar on "Academia and Industry" at Alumsphere 1.0 on March 28, 2025.

Extension and Outreach Activities

The Department actively engaged in extension and outreach activities throughout the year, upholding its tradition while fostering social responsibility. On February 3, 2025, Saraswati Puja was organized by the Alumni Relations Cell. On March 1, 2025, the Department hosted Orion – The Alumni Meet 2025, which saw enthusiastic participation from alumni across batches. Senior alumni shared their professional journeys and fond memories, inspiring students to pursue Operational Research with confidence. To blend academic learning with social awareness, the Department regularly invites speakers from academia and industry who, besides domain knowledge, emphasize issues like environmental sustainability, gender equality, and mental health—encouraging students to become responsible and proactive members of society.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D.: 3

Faculty Strength

Total: 17 (Seventeen) - (Senior Professor/Professor – 10, Associate Professor – 04 and Assistant Professor – 03)

Other Significant Information

- Sr. Prof. Chandra K. Jaggi was elected president of the Operational Research Society of India (ORSI) for Two years (January 1, 2025, to December 31, 2026).
- Ayush Rawat, a student of the MOR, has initiated a mental health start-up named Mentcura, aimed at enhancing psychological well-being through an accessible mobile application. The venture is currently in the Pre-Incubation stage under the guidance of the Udhmodya Foundation at Delhi University. Mentcura is now investment-ready and actively seeking funding opportunities from potential investors, including support from the Udhmodya Foundation, to accelerate its development and outreach.
- Prof. Ompal Singh chaired sessions at two conferences: IC-ITSODS-2024 (December 21–23, 2024) and ICRTETBM-2025 (February 19–21, 2025), focused on statistics, optimization, engineering, and business management.
- Dr. Kaushal Kumar chaired a session during an International Conference on 'Emerging Trends in Business Analytics & Management Sciences', held as part of the 57th Annual Convention of the Operational Research Society of India (BAMS- ORSI 2024), organized by the Shailesh J. Mehta School of Management, IIT Bombay, from December 12-14, 2024.
- Dr. Jagvinder Singh chaired a session at '25th business horizon Inbush Era World Summit 2025 organized from Feb 19- 21, 2025, Amity University, Noida.
- Dr. Gurjeet Kaur, contributed as Member of Organizing Committee in two-day workshop on 'Mathematical Sciences for VIKSIT BHARAT@2047' organized by Faculty of Mathematical Sciences, University of Delhi, held during April 12-13, 2024. She also chaired sessions at two international conferences in February 2025: ICRTETBM-2025 at Amity University, Noida, and SocProS 2025 at IIT Roorkee, hosted by the Department of Applied Mathematics and Scientific Computing.

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DEPARTMENT OF STATISTICS

Major Activities and Achievements

The Department is engaged in research and teaching across diverse fields of Statistics, leveraging statistical methods and computational tools to make significant research contributions. Its primary focus is on basic and applied research while developing skilled manpower in the discipline. The Department offers M.A./M.Sc. and Ph.D. programmes in Statistics, with curricula covering both core and emerging areas. It regularly organizes invited talks by eminent scholars from India and abroad, facilitating interaction between distinguished professors, faculty, and students. The Department has also achieved notable success in placing students in reputed national and international organizations.

Honours/Distinctions

Faculty

- Dr. Dreamlee Sharma awarded as the ISPS Young Statistician Award 2024 at the 44th Annual Convention of ISPS, hosted by the Department of Statistics and Operational Research, Kurukshetra University, December 21-23,2024.

- Dr. Manoj Kumar received the best Paper Presentation Award, Ninth International Webinar on Recent Trends in Satistical Theory and Applications-2024 (WSTA 2024) organized by

International Statistical Fraternity (ISF) , Statistics Fraternity Kerala (SFK), Kerala Statistical Association (KSA), Department of Statistics, School of Physical and Mathematical Sciences, University of Kerala, Trivandrum, India.

Publications

- Bhandari, M. S., Maikhuri, S., Bisht, A., & Chandra, G. (2024). Simple Additive Weighting Method (SAW) of decision-making leads to the genetic evaluation of the matured parental and progeny trials in Eucalypts. *Indian Forester*, *150*(5).
- Bhoj, D. S., & Chandra, G. (2024). Weighted Ranked Set Sampling for Skewed Distributions. *Mathematics*, *12*(13), 2023.
- Devendran, R., Kumar, M., Ghosh, D., Yogindran, S., Karim, M. J., & Chakraborty, S. (2022). Capsicum-infecting begomoviruses as global pathogens: host–virus interplay, pathogenesis, and management. *Trends in Microbiology*, *30*(2), 170-184.
- Saha, M., Pareek, P., Maheshwari, S., & Pandey, A. (2024). Time Truncated Attribute Median Control Charts for Logistic-Exponential Process Distribution. *Stochastics and Quality Control*, *39*(2), 91-104.
- Singh, P., & Shukla, H. (2023). Uniform mixture designs using designs in 2-dimensional spherical region. *International Journal of System Assurance Engineering and Management*, *14*(5), 1888-1897.
- Singh, P. O. O. N. A. M., Mazumder, M. D., & Babu, S. (2023). Mappable Nearly Orthogonal Arrays Using Projective Geometry. *Turkish Journal of Computer and Mathematics Education (TURCOMAT), 14 (03)*, 454-464.
- krishnambika, N., Chandra, G., Thiyaharajan, M., & Dimri, B. M. (2024). Can Forest Fire Cognizance Garner Community Support for Fire Prevention? Evidence from the Sal Forest of Northern India. *Human Ecology*, *52*(3), 579-589.
- Krishnambika, N., Chandra, G., Thiyaharajan, M., & Dimri, B. M. (2024). Effect of forest fire on community structure in sal (Shorea robusta Gaertn.) dominated forests of Dehradun. *Indian Forester*, *150*(9).
- Dey, S., Wang, L., & Saha, M. (2024). Inference of S pmk′ based on bias-corrected methods of estimation for generalized exponential distribution. *International Journal of System Assurance Engineering and Management*, *15*(11), 5265-5278.
- Saha, M., & Dutta, S. Bayesian and non-Bayesian inference of the process capacity index S'_{pk} under progressive type-II right censored scheme. *Quality and Reliability Engineering International*, *41*(1), 449-463
- Singh, P., Mazumder, M., & Babu, S. (2024). Construction of nearly orthogonal arrays mappable to tight orthogonal arrays of strength two using projective geometry. Statistics and Applications, 22, 307–322.
- Singh, P., & Shukla, H. (2024). UNIFORM MIXTURE DESIGN IN ELLIPSOIDAL REGION FOR UNCONSTRAINED MIXTURE EXPERIMENTS. *International Journal of Agricultural & Statistical Sciences*, *20*(2).
- Pandey, A., Singh, P. K., & Saha, M. A new lifetime distribution: statistical inference and its applications. *Statistics and Applications*, *22*(2), 91-108.
- Meetei, K. B., Tsopoe, M., Chandra, G., Mukhopadhyay, D., & Giri, K. (2025). Ecosystem productivity and carbon dynamics in Keibul Lamjao National Park, Manipur, India: a gray relational analysis perspective. *Environmental Monitoring and Assessment*, *197*(2), 1-18.
- Tiwari, N., Chandra, G., Bhari, S., & Banerjie, J. (2025). Estimation of Location and Scale Parameters of Lognormal Distribution Using Median with Extreme Ranked Set Sampling. *Sankhya B*, 1-27.
- Tiwari, N., Chandra, G., & Bhari, S. Ranked Set Sampling Model for Response Estimation of Developmental Programs with Exponential Impacts.
- Kumara, D., Goyalb, A., Pareekc, P., & Sahaa, M. (2024). New Extension of Inverted Modified Lindley Distribution With Applications. *Reliability: Theory & Applications*, *19*(3 (79)), 788-804.

- Niwas, R., & Bura, G. S. (2025). Reliability and profit analysis of a geometric process repair model with failure free warranty policy. *Life Cycle Reliability and Safety Engineering*, 1-10.
- Saha, M., Kumar, S., Pareek, P., Doodwal, G., & Meena, B. (2025). Parametric confidence intervals of generalized process capability index for finite mixture distributions. *International Journal of System Assurance Engineering and Management*, 1-10.
- Garg, S., Patro, R. K., Behera, S., Tigga, N. P., & Pandey, R. (2025). An overlapping sliding window and combined features based emotion recognition system for EEG signals. *Applied Computing and Informatics*, *21*(1/2), 114-130.

Research Projects

- Institution of Eminence (IoE), University of Delhi, Dr. Girish Chandra, Faculty Research Programme (FRP) Grant, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Dr. Devendra Kumar, Faculty Research Programme (FRP) Grant, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Dr. Mahendra Saha, Faculty Research Programme (FRP) Grant, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Dr. Manoj Kumar, Faculty Research Programme (FRP) Grant, ₹ 5,00,000
- Institution of Eminence (IoE), University of Delhi, Dr. Sumit Kumar, Faculty Research Programme (FRP) Grant, ₹ 5,00,000

Seminars/Conferences Organized

On behalf of the Faculty of Mathematical Sciences, University of Delhi, the Department of Statistics convened a two-day National Workshop on "Mathematical Sciences for Viksit Bharat 2047" on the Golden Jubilee of the Faculty, held on April 12 -13, 2024.

Placement Details (Number and percentage of students placed)

49 and 53%

Extension and Outreach Activities

- UDAAN- The Socio-Cultural Cell
    - The Udaan-The socio-cultural cell Organized Blood Donation Drive on April 2, 2024, Department of Statistics, University of Delhi.
    - The Udaan-The socio-cultural cell Organized Teacher's Day on September 5, 2024, Department of Statistics, University of Delhi.
    - The Udaan-The socio-cultural cell Organized Freshers x Ulhaas on November 22, 2024, Department of Statistics, University of Delhi.
    - The Udaan-The socio-cultural cell Organized Cloth Collection Drive from January 15 to January 17, 2025, Department of Statistics, University of Delhi.
    - The Udaan-The socio-cultural cell Organized Saraswati Puja on January 31, 2025, Department of Statistics, University of Delhi.
    - The Udaan-The socio-cultural cell Organized Blood Donation Drive on February 24, 2025, Department of Statistics, University of Delhi.
- The Heritage Club
    - Haritage walk on April 20, 2024.
    - ISS Webinar on February 27, 2024.
    - Rangoli Celebration on Deepawali on October 23, 2024.
    - Annual Sport Day on December 9, 2024.

    - International Mother Language Day on February 21, 2025.
    - Heritage walk on March 29, 2025.
- Placement Cell
    - SQL: Basic to Advanced workshop from April 6 to April 7, 2024.
    - "Into the Date Industry: A Guidance session" with two of our Alumni on April 20, 2024.
    - Mastering Interviews: A Guidance Session || Alumni Edition on June 30, 2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D.: 2

Faculty Strength

Total: 11 (Eleven) - (Senior Professor/Professor – 2, Associate Professor – 04 and Assistant Professor – 05)

Other Significant Information

- The Department has its own placement cell, Credence, established in 2004 with the objective of providing a dedicated platform for the placement of students pursuing M.A./M.Sc. in Statistics at the University of Delhi. Through this cell, students gain opportunities to interact with various organizations in the corporate world. In the academic year 2024–25, a total of 49 students (till date) have secured placements through Credence.
- The Department also maintains a comprehensive website: statistics.du.ac.in, which provides detailed information about the faculty, research scholars, departmental staff, academic programs, syllabi, and other relevant resources.
- To support academic and research activities, the Department is equipped with two well-maintained, fully computerized laboratories featuring the latest computing facilities. In addition, the Department has an Infinity Cell that manages its social media presence on platforms such as Facebook, Instagram, and LinkedIn. This cell actively updates and promotes all departmental events and achievements.

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FACULTY OF MEDICAL SCIENCES

ANAESTHESIOLOGY (MAMC)

Publications

- Saxena KN. Nonpharmacological techniques of labor analgesia. J Indian Coll Anaesthesiol 2024; 3(1): 4-9.
- Gupta L, Bassi A, Tirupakuzhi Vijayaraghavan B, et al. Pilot randomized clinical trial of a passive non-invasive positive end-expiratory pressure (PEEP) device for delivering positive pressure therapy compared to standard care in non-critically ill patients with COVID-19. Cureus 2024; 16(10): e71267. doi:10.7759/cureus.71267
- Husain F, Gahlot D, Wadhawan S, *et al.* Effect of Receptive Music Therapy on Exam-related Anxiety in Postgraduate Medical Students. J Med Sci 2024; 10(1–4):00250.
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- Dr. Anju Bhalotra and Dr. Rahil Singh Contributed book chapter on Diaphragmatic hernia and trachea-oesol-phageal fistula in Clinical Keys in Anesthesiology and Critical Care - Volume I. Publisher. Springer Nature Singapore, 2024.
- Dr. Anju Bhalotra and Dr. Rahil Singh Contributed book chapter 59 on "Anaesthesiology Considerations in children with DSD," Children with Differences in Sex Development. Publisher. Springer Nature Singapore, 2024.
- Dr. Lalit Gupta Co Editor: Futuristic Trends in Medical Sciences Volume 3 Book 21
- Dr. Lalit Gupta Chapter: Chatterjee R, Gupta L. Pregnancy in kidney transplant patients: Considerations and management. In: The Kidney of the Critically Ill Pregnant Woman. Elsevier; 2025. p. 201–12

Research Project

- A Randomised controlled trial for Evaluation of Augmented Reality as distraction technique on preoperative anxiety in paediatric patients. Dr. Nisha, Dr. Kapil Chaudhary, Dr. Munisha Agarwal, Dr. Lalit Gupta
- Evaluation of internal jugular vein distensibility index as a predictor of intraoperative fluid responsiveness during tidal volume challenge in patients undergoing elective surgery under general anaesthesia: A cross -sectional study. Dr. Agathiyan, Dr. Munisha Agarwal, Dr. Kapil Chaudhary
- A Randomized Control Study comparing the effect of intraoperative external audiovisual blockade, immersive distraction and standard care on anxiety, stress and pain catastrophizing score in parturients undergoing caesarean delivery under spinal anaesthesia. Dr. Shaivya Shrivastava, Dr. Kapil Chaudhary, Dr. Munisha Agarwal, Dr. Lalit Gupta
- Effect of low flow and minimal flow Desflurane anaesthesia on inspired oxygen concentration in obese patients undergoing elective surgery under general anaesthesia: A Randomised Parallel Group Study.Dr. Sherigar Mahesha Ravi, Dr. Munisha Agarwal, Dr. Kapil Chaudhary
- Effect of different levels of PEEP on gastric insufflation during pressure controlled face mask ventilation. Dr. Anjali Rawat, Dr. Munisha Agarwal, Dr. Kapil Chaudhary
- Effect of oral versus intravenous dexamethasone on duration of analgesia after osseous upper limb surgery under supraclavicular brachial plexus block Dr. Akshay Sharma, Dr Anju R Bhalotra, Dr Mona Arya, Dr Rahil Singh
- Effect of noise cancellation using noise cancelling headphones during laparoscopic cholecystectomy on postoperative pain. Dr V Vimlanathan, Dr Anju R Bhalotra, Dr Mona Arya, Dr Rahil Singh

- Effect of oral carbohydrate preloading on changes in core body temperature in elderly patients undergoing lower limb orthopaedic surgery under neuraxial anaesthesia Dr. Kamna Sharma, Dr. Anju R Bhalotra, Dr Mona Arya, Dr Rahil Singh
- Comparison of erector spinae block with intrathecal morphine for postoperative analgesia in patients undergoing surgery for gynaecological malignancies. Dr Rahil Singh, Dr Anju R. Bhalotra, Dr. Sukhyanti Kerai
- Comparison of ultrasound guided external oblique intercostal fascial plane block with port site local anesthetic infiltration for postoperative analgesia after laparoscopic cholecystectomy in obese patients Dr. Rahil Singh, Dr Anju R Bhalotra, Dr Amit Kohli, Dr Sukhyanti Kerai
- A comparative study on cosmetic and functional outcome in patients undergoing single and staged repair for proximal penile hypospadias Dr Sanjay Kumar Pal, Dr Simi Ratan, Dr Sujoy, Dr Munisha Agarwal, Dr Anju R Bhalotra
- Evaluation of perfusion index and plethysmographic variability index as determinants of hypotension following induction with propofol Dr. Rahil Singh, Dr Anju R Bhalotra
- Comparative evaluation of music therapy with Dexmedtomidine on comfort level during awake fibreoptic incubation in patients with difficult airway. Dr. Deen bandhu Choudhary, Dr. Sonia Wadhawan, Dr. Neelam Prasad, Dr. Sukyanti Kerai and Dr. Smita Kaushik
- Effect of low dose intravenous ketamine on hemodynamic of parturiets undergoing caesarean delivery under spinal anesthesia. Dr. Himanshu Singh, Dr. Sonia Wadhawan, Dr. Neelam prasad and Dr. Sukhyanti kerai
- Combined Rhomboid intercostal block and sub serratus plane block for perioperative analgesia in children undergoing video assisted thoracoscopic surgery under general anaesthesia. Dr. Shubheshwari Anupam, Dr. Sonia Wadhawan, Dr. Neelam Prasad, Dr. Sukhyanti Kerai and Dr. Sujoy Neogi
- Effect of Erector Spinae Plane Block on quality of recovery in patients undergoing lumbar spine surgery. Dr. Asaad ahmad, Dr. Sukhyanti Kerai, Dr. Sonia Wadhawan, Dr. Rahil Singh & Dr. Abhishek Kashyap
- Effect of Erector spinae plane block versus peritumoral local anaesthetic infiltration on post-operative immune response in patients undergoing surgery for breast cancer. Dr. Pathan Arief, Dr. Sukhyanti Kerai, Dr. Sonia Wadhawan, Dr. Sushanto neogi and Dr. Binita Goswami
- Comparison of the stress response between total intravenous anaesthesia (TIVA) and inhalational anaesthetic technique in diabetic patients undergoing abdominal surgery using cortisol/ dehydroepiandrosterone sulphate (DHEAS) ratio. Dr Shivika Malik, Dr. Sonia Wadhwan, Dr. Mona Arya, Dr. Binita Goswam
- Effect of ultrasound guided Erector spinae plane block and Serratus anterior plane block on inflammatory response in patients undergoing modified radical mastectomy under general anaesthesia. Dr Sandeep J, Dr Sonia Wadhawan, Dr Mona Arya, Dr Anubhuti
- Evaluation of plasma microRNA-21 for early detection of postoperative acute kidney injury in patients undergoing exploratory laparotomy. Dr Sukhyanti Kerai, Dr Asaad Ahmed, Dr Aditya Tripathi, Dr Pallavi Doda, Dr Sonia Wadhawan, Dr Farah Husain, Dr Munisha Agarwal

b) Details of thesis completed during current year;

- Effect of Preoperative Carbohydrate lollipop on Gastric Volume in Fasting Paediatric Patients. Dr Sherry Marak
- Comparative evaluation of the effect of an Eye mask and Music on Midazolam requirement for Bispectral Index (BIS) guided sedation during Spinal Anaesthesia. Dr Anuradha Dialani
- Comparison of ultrasound guided erector spinae plane block versus Subcostal transversus abdominis block for postoperative analgesia in patients undergoing laparoscopic cholecystectomy. Dr Ankur Sharma
- Association of genetic polymorphisms of genes GABRA1 and GABRA2 genes and hemodynamic responses to propofol in patients undergoing elective surgery. Dr. Samikshya suman

- Comparative evaluation of Deep versus Superficial Erector Spinae Plane blocks for post-operative analgesia in modified radical mastectomy. Dr Kuber Bhinde
- Evaluation of effect of different levelas of positive end expiratory pressure on lung compliance and driving pressure in patients undergoing laparoscopic abdominal surgery under general anaesthesia. Dr Ridhi Roy, Dr Munisha Agarwal, Dr Kapil Chaudhary
- Comparative evaluation of Minimum Alveolar Concentration (MAC) vs Bispectral Index (BIS) guided anaesthetic management on Desflurane consumption and recovery profile in elderly patients. Dr Varnit Saini, Dr Munisha Agarwal, Dr Kapil Chaudhary
- Comparative evaluation of internal jugular vein collapsibility index guided versus conventional crystalloid administration on post spinal hypotension in parturient undergoing caesarean section. Dr Anurag Singh, Dr Munisha Agarwal, Dr Kapil Chaudhary
- Comparative evaluation of Augmented Reality and Virtual Reality as distraction techniques on preoperative anxiety in paediatric patients. Dr. Garvita Bhatnagar, Dr. Kapil Chaudhary, Dr. Munisha Agarwal, Dr. Lalit Gupta
- Preoperative evaluation of condyle tragus distance with patient wearing surgical mask for prediction of difficult ventilation. Dr Harshita, Dr. Kapil Chaudhary, Dr. Munisha Agarwal, Dr. Lalit Gupta
- Association between abdominal defect size, abdominal circumference and volume with types of abdominal wall closure in neonates with gastroschisis. Dr Rajib Bora, Dr Simmi Ratan, Dr Sujoy Neogi, Dr Anju R Bhalotra
- Association between pre-anaesthetic subclavian vein collapsibility index and decrease in mean arterial pressure after induction of general anaesthesia in patients undergoing elective surgical procedures. Dr Abhishek Ahirwar, Dr Anju R. Bhalotra, Dr. Mona Arya, Dr. Rahil Singh
- Incidence of respiratory events in children following removal of Proseal laryngeal mask airway after total intravenous anaesthesia with Propofol and inhalation anaesthesia with Sevoflurane. Dr Priyanka Tyagi, Dr Anju R. Bhalotra, Dr Mona Arya, Dr Rahil Singh
- Comparison of the duration of sensory blockade of spinal anaesthesia with and without intravenous dexmedetomidine in patients undergoing lower limb orthopaedic surgery. Dr Simran Chahal, Dr Anju R. Bhalotra, Dr Mona Arya, Dr Rahil Singh
- Comparison of efficacy of ultrasound guided peri-capsular nerve group block with and without lateral cutaneous femoral nerve block for postoperative analgesia in patients undergoing fracture hip surgery. Dr Pendum Chindu Kumar, Dr Rahil Singh, Dr Anju R. Bhalotra, Dr Sukhyanti Kerai
- Operator ease and patient comfort during pre-oxygenation with high flow nasal oxygen cannula vs facemask in adult patients under general anaesthesia. Dr Abhijith, Dr Mona Arya, Dr Anju R. Bhalotra, Dr Neelam Prasad
- Comparison of post-operative analgesia using Subfascial and Extrafascial approach of Transmuscular Quadratus lumborum block after lower segment Caesarean section. Dr Hemashree, Dr Mona Arya, Dr Anju Bhalotra, Dr Sukhyanti Kerai, Dr Niharika Dhiman
- Comparative evaluation of ultrasound guided erector spinae plane block and transversus abdominis plane block for post-operative analgesia in lower segment caesarean section under subarachnoid block. Dr. Nishtha Narang, Dr Sonia Wadhawan, Dr Neelam Prasad and Dr Amit Kohli
- Effect of ultrasound guided erector spinae plane block on intraoperative opioid requirement in children undergoing video assisted thoracoscopic surgery under general anaesthesia.Dr. Anshul, Dr Sonia Wadhawan, Dr Neelam Prasad and Dr Sujoy Neogi
- Comparative evaluation of effect of mother's recorded voice with stranger's recorded voice on occurrence of emergence delirium in pediatric patients.Dr. Nishita Chandra, Dr Sonia Wadhawan, Dr Neelam Prasad and Dr Simmi K Ratan
- Dynamic ultrasound for identification of different nerves during axillary brachial plexus block. Dr Noor Sabha, Dr Neelam Prasad, Dr Sonia Wadhawan
- Ultrasonographic evaluation of gastric emptying time in obese and non-obese full term pregnant women planned for elective casesarean section following standardized meal. Dr Apporva, Dr Neelam Prasad, Dr Sonia Wadhawan, Dr Mona Arya, Dr Shakun Tyagi

- Comparison of modified thoracoabdominal nerve block via perichondral approach with portsite local infiltration for postoperative analgesia after laparoscopic cholecystectomy: a randomised controlled study. Dr Shalini Chaudhary, Dr Sukhyanti Kerai, Dr Kirti N Saxena, Dr Rahil Singh
- Efficacy of brief preoperative cognitive screening using animal fluency test and six-item screener for prediction of postoperative delirium in elderly patients undergoing orthopaedic surgery; a prospective observational study. Dr Ghazala Anis Fatima, Dr Sukhyanti Kerai, Dr Sonia Wadhawan, Dr Rahil Singh, Dr Farah Husain, Dr Munisha Agarwal, Dr Ramita Kashyap
- Evaluation of perfusion index and plethysmography variability index as determinants of hypotension following induction with propofol. Dr Rahil Singh, Dr Anju R Bhalotra.
- Comparison of point of care ultrasound and chest X-ray for localization of tip of central venous catheter in patients admitted in intensive care unit. Dr Rahil Singh, Dr Sukhyanti Kerai

Seminars Organized

- Labor Analgesia CME on Saturday, 4th May 2024 at MAMC (Organising Chairperson: Dr Munisha Agarwal, Scientific Chairperson: Dr Kirti N Saxena, Organising Secretary: Dr Bharti Wadhwa, Treasurer: Dr Prachi Gaba)
- YUVACON 2024 at MAMC, Delhi 5-6TH April'2024 (Organising Chairperson: Dr Munisha Agarwal, Organising Secretary: Dr Amit Kohli)
- Organising chairperson of ICA New Delhi PG Assembly 2024 held at GBPH, Delhi in July'2024 (Organising Chairperson Dr Munisha Agarwal)
- MAMC UG Scientific Society Basic Life Support' Workshop for MBBS undergraduates (70 delegates) on 29-30th April 2024 at MAMC, Delhi (Dr Munisha Agarwal, Dr Sonia Wadhawan)
- Workshop on basic airway management in 7th International Airway Congress of AMF on 14th Sept 2024 (Dr Anju R Bhalotra, Dr Kapil Chaudhary)
- MAMC UG SYNAPSE Basic Airway Management & Acute Crisis Workshop' on 7-10th Oct'2024 at MAMC, Delhi (Dr Munisha Agarwal, Dr Sonia Wadhawan)
- Simulation in Anaesthesia' workshop held in Department of Anaesthesiology for ISACON 2024 on 27th November'2024 (Dr Munisha Agarwal organising Chairperson, Dr Kapil Chaudhary and Dr Lalit Gupta Organising secretary)
- MAMC Anaesthesia Update 2024 15th-19th october2024 (Organising Chairperson: Dr Munisha Agarwal, Scientific Chairperson: Dr Sonia Wadhawan, Organising Secretary: Dr Neelam Prasad, Treasurer: Dr Sukhyanti Kerai)
- BLS courses for Undergraduate students at MAMC in Aug 2024

Faculty Strength

Senior Professor/Professor/Director: 12
Associate Professor: 0
Assistant Professor: 7
Ad-hoc Faculty Member: 5

Other Significant Information

<u>Dr Munisha Agarwal</u>

- Elected as President "Indian Society of Anaesthesiologist", Delhi in Oct'2024
- Awarded ISA President's Appreciation Award Sept'2024

<u>Dr Sonia Wadhawan</u>

- Received the Fellowship of the Indian College of Anaesthesiologist at ICACON 2024 in Sept 2024 at Lucknow.
- Took charge of the post of Vice President ISA Delhi branch on 16th October 2024.

- Subject expert for promotion of faculties at King George's Medical University, UP, Lucknow in subject of Anaesthesiology on 6th February 2025.
- As co-presenter won one 1st prize in oral presentation at the ISA Delhi YUVACON in April 2024 & won the 1st prize in poster presentation at the ISA Delhi YUVACON in April 2024.

Dr Kapil Chaudhary

- Received Certificate of Excellence for Reviewing Indian Journal of Clinical Anaesthesia.
- Won first prize in 2 free papers in ISA YUVACON April 2024 and in 3 free papers in ISACON 2024:
  -Preoperative ultrasound assessment of airway to predict difficult Bag mask ventilation (ISA Yuvacon Delhi, April 2024). Authors: Rupal Jain, Kapil Chaudhary, Munisha Agarwal, Lalit Gupta
  -Predicting the need for use of oropharyngeal airway during mask ventilation under anaesthesia using preoperative voice parameters (ISA Yuvacon Delhi, April 2024). Authors: Shweta Prajapati, Kapil Chaudhary, Munisha Agarwal, Lalit Gupta
  -Comparative evaluation of virtual reality and augmented reality as distraction techniques on preoperative anxiety (ISACON Delhi, September 2024) Authors: Garvita Bhatnagar, Kapil Chaudhary, Munisha Agarwal, Lalit Gupta
  -Evaluation of the effect of different levels of PEEP on dynamic compliance, and driving pressure in laparoscopic abdominal surgery under general anaesthesia (ISACON Delhi, September 2024) Authors: Ridhi Roy, Munisha Agarwal, Kapil Chaudhary
  -Preoperative ultrasound assessment of airway to predict difficult Bag mask ventilation (ISACON Delhi, September2024) Authors: Rupal Jain, Kapil Chaudhary, Munisha Agarwal, and Lalit Gupta
- Won second prize for poster entitled "Bleomycin injection in arteriovenous malformation: anaesthetic considerations" in ISA Yuvacon Delhi, April 2024. Authors: Harshita, Kapil Chaudhary, Munisha Agarwal, Gunjan Manchanda, Divya Gahlot.

Fellowships – Dr Sonia Wadhawan and Dr Bharti Wadhwa received the Fellowship of the Indian College of Anaesthesiologist at ICACON 2024 in Sept 2024 at Lucknow

Representation on Expert Committees / Bodies:

Dr. Kirti N Saxena

Promotion

- To HAG scale by order dated 14.10.24.

Representation on Expert Bodies

- Expert on the Anaesthetic, Resuscitation and Allied Equipment Sectional Committee and medical textiles of Medical Equipment & Hospital Planning Department Bureau of Indian Standards.
- Expert resource person for Delhi Subordinate Services Selection Board.
- Member of education committee meeting of Indian College of Anaesthesiology.
- Expert in National Board of Education.
- Member of the NHA Medical Cell of Ayushman Bharat, National Health Authority, Ministry of Health & Family Welfare (MoHFW) Government of India.
- 'Subject Expert' (in online mode) for interviews for recruitment to various Faculty posts at AIIMS Raipur scheduled on 23.9.24.
- Conducted interviews for the post of Professor (Anaesthesia) and Assistant Professor (Anaesthesia) held on 19th December, 2024 at ILBS, New Delhi.

- Conducted interviews as subject expert for Contractual Specialist posts in Anaesthesia for all Delhi Government hospital posts in October 2024.
- Conducted interviews as chairperson for Contractual Specialist posts in Ophthalmology for all Delhi Government hospital posts in October 2024.
- Conducted interviews as chairperson for Contractual Assistant posts in Anaesthesia for all Delhi Government hospital posts in October 2024.
- Was external examiner for thesis of various universities in India

Work Profile

- Clinical work involving administration of anaesthesia to patients, pre-anaesthetic check-up, post-op care, intensive care, acute and chronic pain management.
- Teaching of UG and PG medical students, nursing and dental students.
- Guiding research thesis of PG students and research of senior residents.
- Training of senior and junior residents and interns.
- Member of courses committee of Anaesthesia at Delhi University.
- Teaching and training of undergraduate medical students, postgraduate students of anaesthesia department and technical staff.
- Guiding research protocol and thesis of postgraduate students of anaesthesia department.
- Member of building maintenance committee of Maulana Azad medical college.

Editorial Board of Journals

- Editorial board member of Journal of Obstetric Anaesthesia and critical care.
- Editorial board member of Medical journal of DY Patil University.
- Editor in Chief of Journal of Indian college of Anesthesiologists.

Dr. Munisha Agarwal

Examiner/Assessor/Subject Expert

- Examiner and paper setter for DM Oncoanaesthesia & Palliative Care at AIIMS, Delhi on 10th May'24
- DNB Assessor for starting DNB Critical Care at Hiranandani Hospital, Mumbai on 18th April'24.
- Subject expert for Faculty interviews for AP at Jabalpur Medical College on2nd March'24
- Subject expert for Faculty interviews for AP at Noida Superspeciality Children Hospital on 19th June'24.
- Subject expert for Faculty interviews for Oncoanaesthesia & Intensive Care at Delhi State Cancer Institute on5th July'24.
- Subject expert for Faculty interviews for AIIMS, Bilaspur on 18th July'24

Dr. Anju R.Bhalotra

Expert Committees / Bodies

- Invited as External Expert for Online Promotion Interview of candidate at Sharda University on 18.05.2024.
- 24.2.2025 - Nominated as subject expert for recruitment to the posts of Faculty (Group A) on direct recruitment/ deputation/ contractual basis in the department of Anaesthesiology; AIIMS Bilaspur.

- Expert for appraisal of theses from All India Institute of Medical Sciences / various Government medical colleges and NBE.
- Regular appraisal of thesis from PGI Chandigarh /Ahmedabad.
- Appointed as a subject expert by NBEMS to contribute to the question bank.
- Founder member of Society for Children with DSD.
- Member of Specialist Board in the Specialty of Anaesthesiology NBE.
- Nominated as representative from the Department of Anaesthesiology for National Rare Disease Policy.
- On Reviewer board of several journals: Current Medicine Research and Practice, Journal of neonatal surgery, Journal of clinical case studies, Journal of Pharmaceutical Research International, Journal of Advances in Medicine and Medical Research, Journal of Clinical Anaesthesia, BMC Anaesthesiology, Medicine, Journal of Advances in Medicine and Medical Research, Clinical journal of pain, Expert review of medical devices, European journal of Medical Research, Journal of Clinical Anaesthesia Advances, Perioperative Medicine.

Dr Sonia Wadhawan

- Co-chairperson for the Protocol discussion and Approval committee meeting for departments of Cardiac anaesthesia, Neuro anaesthesia, Neonatology, Neurosurgery, Paediatric surgery on 05/04/2024
- Examiner for the Diploma Practical exam in Anaesthesiology at Sparsh Super Specialty Hospital, Bengaluru on 24th & 25th April 2024
- Examiner for setting of question paper for FORMATIVE ASSESSMENT TEST for Anaesthesiology Paper I and II in May & June 2024
- Member of flying squad for Appraisal of conduct of NEET PG 2024 examination on 22nd June 2024
- Expert for the Post exam question paper review workshop of NEET- PG 2024 in June 2024
- Member of flying squad to appraise the conduct of FMGE June 2024 on 6th July 2024.
- Expert for validation of MCQs PG entrance exam in a workshop organised by NBEMS on 30th July 2024
- Faculty in the CME organised by department of Paediatric anaesthesia, Postgraduate Institute of Child Health, Noida on 5th Aug 2024.
- Assessed theory answer sheets for Diploma Anaesthesiology exam conducted by NBEMS in Aug 2024
- Invited as External assessor for the Formative assessment test (NBEMS) held by Sir Ganga Ram hospital on 7th sept 2024.
- Member co-ordinator of NAAC Peer team for visit to B N Patel Institute of Paramedical and Science, Anand on 3rd and 4th sept 2024
- Assessed the OSCE stations of Anaesthesiology DNB final practical in Sept 2024.
- Setting of theory papers for Diploma Anaesthesia exam for Baba Farid University, Punjab in Oct 2024.
- Examiner for the Diploma Anaesthesiology practical exam (NBEMS) held on 25th and 26th Nov in Kolkata.
- Moderation of diploma theory papers (NBEMS) on 27th Nov 2024.
- Expert for preparing the PG exit MCQs for Anaesthesiology, dec 2024.
- Assessor of theory papers for Anaesthesiology MD final exam for Era Medical College & University, Lucknow in Jan 2025.
- Expert for preparation of OSCE for Anaesthesiology post-doctoral in Feb 2025.
- Examiner for DNB final practical exam in Anaesthesiology held at Indira Gandhi Medical College and research Institute, Puducherry on 19th & 20th Feb 2025.
- Expert in validation workshop for MCQs in Anaesthesiology for PG exit exam in Feb 2025.
- Assessed the OSCE for DNB Anaesthesiology practical exam held on 20th Feb 2025.

- Member of Maternal Death Review Committee for Deptt. Of Obst. & Gynae, Lok Nayak Hospital.
- Member of the Sexual harassment committee at LNH.
- Member, administrative committee of PGMET Cell, MAMC

Dr Neelam Prasad

- Anaesthesia Expert for faculty selection in GIMS greater Noida.
- Member of NMC and NBE board.
- Examiner for various state level postgraduate exams.

Dr Lalit Gupta
Representation on Expert Bodies

- Panel member for "6th MoT-FICCI-BIS National Conclave on Standards & Regulations for Technical Textiles; BUREAU OF INDIAN STANDARDS (BIS)".
- Expert in National Board of Education.
- External examiner for thesis of various universities in India.

Work Profile

- Clinical work involving administration of anesthesia to patients, pre-anesthetic checkup, post-op care, intensive care, acute and chronic pain management.
- Teaching of UG and PG medical students, nursing and dental students.
- Guiding research thesis of PG students and research of senior residents.
- Teaching and training of undergraduate medical students, postgraduate students of anesthesia department and technical staff.
- Member of Purchase committee of Lok Nayak hospital.
- Member of research Society of Maulana Azad medical college.

Editorial Board of Journals

- Editor In Chief of Indian journal of Clinical anaesthesia.
- Academic Editor for PLOS one.
- Associate Editor for World Journal of Anesthesiology.
- Reviewer for the Asian Pacific Journal of Cancer Prevention (APJCP).
- Senior Associate Editor for Journal of Clinical Case reports.
- Reviewer for Emergency Medicine Journal (Scholar one: BMJ journal).
- Associate Editor of Journal of Anaesthesiology Clinical Pharmacology.
- Associate Editor of International Journal of Anesthesiology Research.
- Editorial board member of Pharma Insight: Journal of Pharmaceutical Science and Technology.

New Facilities added: Anaesthesia Simulation and Clinical Skills Lab" inaugurated on 7th May 24

Any other worth mentioning:

- "Simulation in anaesthesia" classes has been integrated into the regular teaching and training curriculum of postgraduate students of anaesthesia. Every month 3 classes are conducted for second and 3rd year postgraduate students.
- Basic life support and simulation classes are being regularly conducted for the interns

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ANATOMY (MAMC)

Major Activities and Achievements

The Department of Anatomy is a centralized facility for embalming under Delhi Government. The Department is recognized center for voluntary body donation. Department has a modern molecular and cytogenetics laboratory where research projects are under progress. The department has started a plastination unit. The Department is Institutional center for Fetal Autopsy. The Department of Anatomy is a center for the following teaching programs:- a. MBBS Bachelor of Medicine and Bachelor of Surgery. b. Bachelor of Dental Sciences. c. B.Sc. Nursing. d. Interdisciplinary postgraduate and superspeciality teaching of Neurosurgery, Cardio- Thoracic Surgery department of MAMC & GIPMER. e. Interdisciplinary postgraduate teaching of ENT, Orthopedics and Surgery department of MAMC & LNH.

Honors/Distinctions

- Dr Sabita Mishra completed a course in Executive Diploma in Clinical Psychology
- Dr Deepika received Award for Best Paper presented in 30th UPASICON October 2024
- Dr Indu received Award for Best Paper presented in SOMA January 2025

Students with Distinctions:

- 22 MBBS Students of Batch 2023 scored Distinction marks in Anatomy

Publications

- Kumar, D., Jeena, L. M., Tempe, A., Tanwar, R., Kumar, S., et al. (2024). Molecular characterization of DNAH6 and ATPase6 (Mitochondrial DNA) genes in asthenozoospermia patients in the northern region of India. *BMC Urol*., 24(1), 180. https://doi: 10.1186/s12894-024-01505-9.

- Kumar, D., Polipalli, S.K. (2024). Cytogenetic and Molecular Genetic Investigations in DSD. In: Ratan, S.K. (eds) Children with Differences in Sex Development. Springer, Singapore. https://doi.org/10.1007/978-981-97-1639-5_12

- Mishra, S., Wadhwa, S., & Saini, S. (2024). Tissue Processing in Stereology: A Manual of the Stereological Techniques, Nova Science Publishers.
- BOOK CHAPTER https://doi.org/10.52305/EIGK126

- Mishra, S., & Wadhwa, S. (2024). Normal Gonadal Development. In Ratan,, S.K. (eds) Children with Difference in Sex development: multidisciplinary management.Springer, Singapore.BOOK CHAPTER https://doi.org/10.1007/978-981-97-1639-5_1

- Poonia, D., Raman, S., Saini, S., &Mishra, S. (2024). Morphometric analysis of dried skulls for optimization of transorbital approaches to middle cranial fossa: Anatomical insights for surgical

planning. *J Anat Sci. UP Chapter of Anatomical Society of India*, 32(2), 66–77. https://doi.org/10.46351/jas.v32i2pp66-77

- Sharma, R. K., Poonia, D., & Singh, H. (2024). Bilateral Conglomeration of Variant Extensor Muscles in Forearm and Hand. *IJSR*, 13(7), 22-23. https://doi: https://doi: 10.36106/ijsr/2410139
- Chakraborty, A., Porwal, K., Raman, S., et al. (2024). Superparamagnetic Iron Oxide Nanoparticle Implantation and Magnetic Field Exposure Modulate Bone Microarchitecture Following Spinal Cord Injury in Adult Male Rats. *Annals of Neurosciences,* 0(0). doi: 10.1177/09727531231223569
- Kumar, S.,Raman, S., Sesham, K., Gupta, A., Yadav, R. K.,et al. (2024). Visual, rapid, and cost-effective BK virus detection system for renal transplanted patients using gold nanoparticle coupled loop-mediated isothermal amplification (nanoLAMP). *J Virol Methods*, 325, 114889. doi: 10.1016/j.jviromet.2024.114889
- Gupta, P.& Singh, S. (2024). An Update on Graduate Medical Education Regulations-2023. *IAP Journal of Medical Education and Research, 1(1)*.
- Mangla, N.,Wadhwa, S., Sural, S.,Mishra, S., &Vasudeva, N. (2025). Morphometry of Iliac Bones – A Useful Guide for Harvesting Bone Grafts. *Prague Medical Report,* 126, 9–16. https://doi.org/10.14712/23362936.2025.2
- Kalra, S., Yadav, S.,Wadhwa.S., & Jain, S. (2024). Caramel Color Paradox: Is it a Safe Natural Food or a Chemical? *UJMS*, (1), 24-27.

Research Project

Dr Anita Mahajan, Deptt. of Anatomy, have been sanctioned Rs 1,68,000 for a research project entitled "Plastination of brain section: an efficient way to preserve cadaveric specimen" as PI. The grant has been provided by Govt of NCT under the plan scheme "Strengthening of Medical Research at MAMC" and covers the duration from 2023 and is in progress till date.

Dr Babita Pangtey, Deptt. of Anatomy, have been sanctioned Rs 2,95,400 for a research project entitled "Association of serum Galectin 3-levels with its placental expression and histomorphological changes in gestational diabetes mellitus" as PI. The grant has been provided by Govt of NCT under the plan scheme "Strengthening of Medical Research at MAMC" and covers the duration from 2023 and is in progress till date

Dr Dinesh Kumar, Deptt. Of Anatomy, have been sanctioned Rs 3,00,000 for a research project entitled "In Vitro molecular characterization of AZF region of Y chromosome in men (non obstructive oligo or azospermia) of infertile couple of Northern region of India" as PI. The grant has been provided by Govt of NCT under the plan scheme "Strengthening of Medical Research at MAMC" and covers the duration from 2023 and is in progress till date.

Dr Preeti Goswami, Deptt. of Anatomy, have been sanctioned Rs 3,00,000 for a research project entitled "Association of serum vascular endothelial growth factor levels with its placental expression and histomorphological changes in preeclampsia" as PI. The grant has been provided byGovt of NCT under the plan scheme "Strengthening of Medical Research at MAMC" and covers the duration from 2023 and is in progress till date.

Dr Sabita Mishra and Dr Surbhi Wadhwa, Deptt. Of Anatomy, have been sanctioned Rs 13, 35, 168 for one year for a research project entitled "Development of the blood nerve barrier of the human cochlear nerve" as PI and Co-PI respectively. The grant has been provided by ICMR.

Dr Shikha Singh, Deptt. of Anatomy, have been sanctioned Rs. 1,31,300 for a research project entitled "Anatomy of heart and kidney in a new light: Plastination as a scientific method for teaching and research" as PI. The grant has been provided by Govt of NCT under the plan scheme "Strengthening of Medical Research at MAMC" and covers the duration from 2024 and is in progress till date.

Conferences Organized

- DASMOS was organised by Deptt of Anatomy, MAMC, on 27 April 2024.
- 2nd Foetal Autopsy workshop 2025 was organised by Deptt of Anatomy, MAMC, on 7-8 February 2025.
- White fibre tract dissection course was organised by Deptt of Anatomy, MAMC, in collaboration with Deptt of Neurosurgery, GIPMER on 19 February 2025.
- Dr Dinesh Kumar as head of Medical education department conducted a preconference workshop: 'Make it real: Simulation designing 'beyond the Show how' at 15th National Conference on Health Professions Education (NCHPE 2024) in ERA Medical College Lucknow November 2024.

Extension and Outreach Activities

Body donation awareness campaign

Faculty Strength

Senior Professor/Professor/Director: 7
Associate Professor: 2
Assistant Professor: 2
Ad-hoc: 1

Other Significant Information

- Dr Sabita Mishra is Academic officer at MAMC
- Dr Sabita Mishra is Convenor at the National Board of Examinations for the subject of Anatomy.
- Dr Sabita Mishra is Chairperson of Anatomy and Forensic Sciences Equipment Sectional Committee, MHD 23 under Medical Equipment and Hospital Planning Division Council (MHDC) of Bureau of Indian Standards.
- Dr Dinesh Kumar and Dr Swati Tiwari are members of Anatomy and Forensic Sciences Equipment Sectional Committee, MHD 23 under Medical Equipment and Hospital Planning Division Council (MHDC) of Bureau of Indian Standards.
- Dr Sabita Mishra and Dr Dinesh Kumar are e-resource persons for Medical Council of India.
- Dr. Dinesh Kumar is Head of Department of Medical Education MAMC which conducts National Teachers Training Courses and MCI basic workshops for teaching medical faculty from all over India.
- Dr Dinesh Kumar is Nodal officer for the NMC IT initiative for MAMC.
- Dr Dinesh Kumar is Superintendent of Examinations at MAMC and member of sports committee at MAMC.
- Dr Anita Mahajan: Provost for girls' hostel and Faculty advisor with Fine arts Committee and Library Committee.
- Dr Anita Mahajan was invited as subject expert at NBE for validation of question papers for FMGE exam.
- Dr Surbhi Wadhwa: Treasurer of Spandan Magazine Committee and Faculty Advisor to college Literary Society
- Dr Babita Pangtey is member of the Sexual Harrassment committee at MAMC.
- Dr Shikha Singh is a member of the Department of Medical Education.

- Dr. Shikha Singh is NMC coordinator for organisation and conduct of BCME in various other Medical Colleges
- Dr Deepika was a Member of PG Protocol Committee

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BIOCHEMISTRY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

Name and no of the test perform:

- Hepatic Profile
- Renal Profile
- Lipid profile
- Coagulation Profile
- Electrolytes
- Serum glucose
- Hormone assays
- Drugs and special tests

Tests	No of Tests Performed
Clinical Chemistry tests	1832833
Coagulation tests	95526
Hormone tests	63756
HbA1c	6291

Honours and distinctions

- Dr Pradeep K Dabla NABL Lead & Technical Assessor Medical Laboratories ISO 15189:2022 & ISO 17043:2023
- Dr Pradeep K Dabla National Medical Commission Assessor
- Dr Pradeep K Dabla Editorial Board Member Journals- Clinical Chemistry & Laboratory Medicine, official J of EFLM; World J of Diabetes; Indian J of Clinical Biochemistry, Official J of ACBI
- Dr Pradeep K Dabla Assistant Editor for the journal - 'International Journal of Genetics & Cancer', ADR Journals
- Dr Pradeep K Dabla Executive Editor: World Research Journal of Biochemistry (Worl Res J of Bioc), [p ISSN:2279-0810,e-ISSN:2279-0829]
- Dr Pradeep K Dabla Editorial Board Member: Advances in Biochemistry (AB), ISSN Print: 2329-0870, ISSN Online: 2329-0862
- Dr Bhawna Mahajan represented NABL as technical assessors
- Dr. Bhawna Mahajan as reviewer of IJMB
- Dr Ranjna Chawla is Member, Scientific research committee BNCH&Y

- Dr Ranjna Chawla-Technical Advisory Committee Member for purchase of Biochemistry Equipments for B.R. Sur Hospital, N.Delhi
- Dr Ranjna Chawla External expert for The Area Advisory Board meeting for the Program structure/ course review of B.Sc Medical Physiology and M.Sc Medical Physiology programs of Amity Institute of Physiology and Allied Sciences , Amity University Noida
- Dr Jitender Sharma-External Expert and Member in the selection committee of Institute of Advanced Virology, Science and Technology Department, Government of Kerala, India
- Dr Jitender Sharma- External Examiner for First Professional MBBS Annual and Supplementary practical Examination at Hamdard Institute of Medical Sciences and Research (HIMSR), New Delhi
- Dr Jitender Sharma-External Expert and Member in the selection committee of All India Institute of Medical Sciences (AIIMS) Bathinda, Punjab
- Dr Jitender Sharma-Reviewer-Frontiers in Virology, Frontiers Media SA
- Dr Jitender Sharma-Reviewer-Frontiers in Public Health Journal, Frontiers Media SA
- Dr Jitender Sharma -ReviewerLaboratory Medicine Journal, American Society for Clinical Pathology (ASCP)
- Dr Jitender Sharma-Reviewer-Frontiers in Medicine Journal, Frontiers Media SA

Publications

- Pradeep Kumar Dabla, Kamal Upreti, Divakar Singh, Anju Singh, Jitender Sharma, AashimaDabas, Damien Gruson, Bernard Gouget, Sergio Bernardini, EvgenijaHomsak&SanjaStankovic (2022) Target association rule mining to explore novel paediatric illness patterns in emergency settings, Scandinavian Journal of Clinical and Laboratory Investigation, 82:7-8, 595-600, DOI: 10.1080/00365513.2022.2148121
- Gruson, Damien, Greaves, Ronda, Dabla, Pradeep, Bernardini, Sergio, Gouget, Bernard and Öz, TuğbaKemaloğlu. "A new door to a different world: opportunities from the metaverse and the raise of meta-medical laboratories" *Clinical Chemistry and Laboratory Medicine (CCLM)*, 2023. https://doi.org/10.1515/cclm-2023-0108
- Blasutig IM, Wheeler SE, Bais R, Dabla PK, Lin J, Perret-Liaudet A, Thomas A, Cendejas KA, Giannoli JM, Vassault A, Amann E, Meng QH. External quality assessment practices in medical laboratories: an IFCC global survey of member societies. ClinChem Lab Med. 2023. 13;61(8):1404-1410.
- Shrivastav D, Dabla PK, Singh DD, Mehta V. Type 2 diabetes mellitus and coronary artery stenosis: a risk pattern association study. Explor Med. 2023;4:336–42.
- Shrivastav D, Dabla PK, Sharma J, Viswas A, Mir R. Insights on antioxidant therapeutic strategies in type2 diabetes mellitus: A narrative review of randomized control trials. *World J Diabetes* 2023; 14(6): 919-929
- Wheeler SE, Blasutig IM, Dabla PK, Giannoli JM, Vassault A, Lin J, Cendejas KA, Perret-Liaudet A, Bais R, Thomas A, Amann EP, Meng QH. Quality standards and internal quality control practices in medical laboratories: an IFCC global survey of member societies. ClinChem Lab Med. 2023. doi: 10.1515/cclm-2023-0492. Epub ahead of print. PMID: 37327359
- NimishaSachan, Aashima Dabas, MuktaMantan et al. Urinary Biomarkers NGAL and Beta-2 Microglobulin for Detection of Diabetic Nephropathy in Type 1 Diabetes Mellitus, 2023. [https://doi.org/10.21203/rs.3.rs-3417003/v1]
- Elfaki I, Mir R, Tayeb F, Alalawy AI, Barnawi J, Dabla PK, Moawadh MS. Potential Association of The Pathogenic Kruppel-like Factor 14 (KLF14) and Adiponectin (ADIPOQ) SNVs with Susceptibility to T2DM. EndocrMetab Immune Disord Drug Targets. 2024;24(9):1090-1100. doi: 10.2174/0118715303258744231117064253. PMID: 38031795.

- Viswas, A., Dabla, P.K., Gupta, S. *et al.* SCN1A Genetic Alterations and Oxidative Stress in Idiopathic Generalized Epilepsy Patients: A Causative Analysis in Refractory Cases. *Ind J ClinBiochem* (2023). https://doi.org/10.1007/s12291-023-01164-x
- Gouget B, Dabla PK, Amor Rosa IS. "Women social and health inequalities in the post-pandemic era," reference number 03/23, accepted for publication in the journal Laboratorijskamedicina.
- Pradeep Kumar D. The AGE-RAGE Axis and Its Crucial Role in Coronary Artery Disease - A New Era of Personalised Medicine. Editorial. AEpidemiol Public Health. 2024; 7(1): 1116.
- Barjesh Chander Sharma, Sudhir Maharshi, Sanjeev Sachdeva, Bhawna Mahajan, Ashok Sharma, Sushma Bara, Siddharth Srivastava, Ajay Kumar, Ashok Dalal, Ujjwal Sonika. Nutritional Therapy for Persistent Cognitive Impairment after Resolution of Overt Hepatic Encephalopathy in Patients with Cirrhosis: A Double Blind Randomized Controlled Trial" . J Gastroenterol Hepatol 2023 Jun 24. doi: 10.1111/jgh.16266.
- Govindarajan S, Saxena A, Mahajan B, Mahto, Mala. Association of serum adiponectin levels and ADIPOQ SNP rs2241766 with breast cancer risk in Indian women.Journal of Cancer Research and Therapeutics 19(5):p 1379-1384, 2023. | DOI: 10.4103/jcrt.jcrt_2296_21
- Agrawal RS, Yusuf J, Mahajan B, Mehta V, Mandal S, Mukhopadhyay S. Effect of prasugrel versus ticagrelor on coronary microcirculation in patients undergoing pharmacoinvasive strategy - acute and short-term results.Coron Artery Dis. 2023 Sep 1;34(6):381-388. doi: 10.1097/MCA.0000000000001265.
- Shastri M, Kotru M, Raizada A, Mahajan B, Jain R, Sikka M.Inflammatory markers in geriatric anemia: A study from North India.J Family Med Prim Care. 2023 Aug;12(8):1663-1668. doi: 10.4103/jfmpc.jfmpc_2443_22. Epub 2023 Aug 29.PMID: 37767440
- Ghulam Mehdi Dar, Ejaj Ahmad, Asgar Ali, BhawnaMahajan, GhulamMd Ashraf, Sundeep Singh Saluja . Genetic aberration analysis of mitochondrial respiratory complex I implications in the development of neurological disorders and their clinical significance. Ageing Res Rev 2023 Jun;87:101906. doi: 10.1016/j.arr.2023.101906. Epub 2023 Mar 9.
- Arpan Jain, BarjeshChander Sharma, BhawnaMahajan, SiddharthSrivastava Natural History of Asymptomatic Walled-off Necrosis in Patients With Acute Pancreatitis.Kumar M, Sonika U, Sachdeva S, Dalal A, Narang P, Mahajan B, Singhal A, SrivastavaS.Cureus. 2023 Feb 5;15(2):e34646. doi: 10.7759/cureus.34646. eCollection 2023 Feb.PMID: 36895535
- Natural History of Asymptomatic Walled-off Necrosis in Patients With Acute Pancreatitis.Kumar M, Sonika U, Sachdeva S, Dalal A, Narang P, Mahajan B, Singhal A, SrivastavaS.Cureus. 2023 Feb 5;15(2):e34646. doi: 10.7759/cureus.34646. eCollection 2023 Feb.PMID: 36895535
- Diagnostic utility of urine neutrophil gelatinase-associated lipocalin and renal resistive index in patients of decompensated cirrhosis with acute kidney injury.
- George R, Sonika U, Mahajan B, Sharma A, Dalal A, Sachdeva S, Kumar A.Dig Liver Dis. 2023 Sep;55(9):1230-1235. doi: 10.1016/j.dld.2023.03.002. Epub 2023 May 25.PMID: 37244788Association, diagnostic accuracy and optimalthreshold of salivary IGF-1 and vitamin DBP levels for estimation of pubertal growth spurt: A cross sectional study.Gv V, Tripathi T, Rai P, Mahajan B, KanaseA.IntOrthod. 2023 Sep;21(3):100786. Doi. 10.1016/j.ortho.2023.100786. Epub 2023 Jun 22.PMID: 37354889
- Serum apolipoproteins (apoA-1, apoB, and apoB/apoA-1 ratio) for early identification of dyslipidemia in children with CKD.M AK, Mantan M, MahajanB.PediatrNephrol. 2023 Sep 27. doi: 10.1007/s00467-023-06144-0. Online ahead of print.PMID: 37752382
- Rajput R, Periwal N, Mukherjee C, Verma P, Sharma J, Arora P, Kaur B, Sood V. Novel insights into host responses to Japanese Encephalitis Virus infection: Reanalysis of public transcriptome and microRNAome datasets. Virus Res. 2022 Oct 15;320:198887. doi: 10.1016/j.virusres.2022.198887. Epub 2022 Aug 8. PMID: 35953004 (IF 6.28)

- Sharma J, Rajput R, Bhatia M, Arora P, Sood V. Clinical Predictors of COVID-19 Severity and Mortality: A Perspective. Front Cell Infect Microbiol. 2022. PMID: 34760713; PMCID: PMC8573222(IF 6.07)

Research Projects

- Dr Pradeep K Dabla Bone Turnover Markers & Skeletal Abnormalities in Patients with Beta Thallessemia Major
- Dr Pradeep K Dabla To study the role of Sodium channel SCN1A gene alterations and oxidative stress in Epilepsy and Drug resistance; Dept Biochemistry, GIPMER
- Dr Pradeep K Dabla Effect of high dose statin versus high dose statin plus ezetimibe in lowering of ldl-c levels in patients with acute coronary syndromes
- Dr Pradeep K Dabla Role of type2 diabetic mellitus and oxidative stress in developing coronary heart disease
- Dr Pradeep K Dabla To study the correlation between inflammatory markers, non invasive imaging modalities, and cardiac catheterization parameters in patients of Heart Failure with preserved ejection fraction; Dept. Cardiology, GIPMER
- Dr Pradeep K Dabla Association of Renal resistive index with glycemic control in children and adolescents with type 1 Diabetes
- Dr Pradeep K Dabla The role of receptor for advanced glycation end products (RAGE) and soluble RAGE (sRAGE) in Coronary Artery Disease patients with Diabetes Mellitus
- Dr Bhawna Mahajan Bioinformatics analysis of methylome status of circulating DNA in Acute Myocardial Infarction and exploration of its biomarker utility
- Dr BhawnaMahajan Association of salivary Vitamin D binding protein and IGF1 levels with radiographic skeletal maturity indicators – An observational study
- Dr Bhawna Mahajan Role of Renal Resistive Index and Biomarkers (Urine NGAL, serum IL 6) in determining the type of Acute Kidney injury in Patients of cirrhosis.
- Dr Bhawna Mahajan Assessment of vascular risk associations in migraine and their correlation with biomarker of endothelial dysfunction
- Dr Bhawna Mahajan A comparative study of pro and anti inflammatory cytokine levels in febrile seizures in age group of 6 to 60 months old children.
- Dr Bhawna Mahajan To Study Effect of Carbamazepine Monotherapy on Serum Levels of Homocysteine, Vitamine B12 & Folic Acid In Epileptic Patients
- Dr Bhawna Mahajan Effect of Daily Vitamin D Supplementation on Serum Vitamin D Levels in Children with Epilepsy Receiving Sod Valproate Monotherapy:A Double-blind Randomized Controlled Trial.
- Dr Bhawna Mahajan Assessment of salivary Insulin like growth factor-1 and Bone alkaline phosphatase levels with twin block therapy: an observational study
- Dr Bhawna Mahajan Evaluation of optical coherence tomography angiography following use of anti vascular endothelial growth factor in diabetic retinopathy.
- Dr Jitender Sharma Co-Principal Investigator for the ongoing project entitled “Extracellular Vesicle Mediated induction in pro-inflammatory response leading to Pulmonary Endothelial Dysfunction in Cystic Fibrosis Patients”in collaboration with AIIMS Bathinda, Punjab sanctioned by Indian Council of Medical Research (ICMR), New Delhi. Project sanctioned fund Rs 32 lacs plus overheads (Extramural Project).
- Dr Jitender Sharma Longitudinal assessment of back disability, stress and inflammatory markers in patients undergoing conventional treatment for chronic non-specific low back pain.

Patents

- IP Australia; Innovation Patent number: 2021106418; Title of invention: Developing Early Risk Estimation Machine Learning Model In Early Onset Cad Patients For Prediction And Outcomes. Name of inventor(s): Dabla, Pradeep Kumar; Stankovic, Sanja DJ; Mishra, Durgesh; Mehta, Vimal; Upreti, Kamal and Gruson, Damien. Term of Patent: Eight years from 22 August 2021.
- IP Australia; Innovation Patent number: 2021106431; Title of invention: A System And Method For Autonomous Patient Monitoring Using Deep Neural Learning. Name of inventor(s): Dabla, Pradeep Kumar; Stankovic, Sanja DJ; Raut, RanjanaDinkar; Upreti, Kamal; Yamuna, G.; Gouget, Bernard; Gruson, Damien; Bernardini, Sergio and Choudhuri, AnirbanTerm of Patent: Eight years from 22 August 2021

Seminars Organized

- Convener & Faculty, Workshop onProficiency Testing Accreditation ISO17043:2023, at ACBICON 2024, PGI Chandigarh
- Convener & Faculty, Workshop onLipid associated Cardiovascular Risk Assessment & Management, at PATHCON 2024, Delhi
- Convener, Visiting Lecture by Prof Qing Ming (Uni of Texas, MD Andrson Cancer Centre, USA) organized by Dept Biochemistry, 3Dec2024, GIPMER, Govt of Delhi
- Invited Reviewer Abstracts, EuromedLab 2025, Brussels, Belgium.
- Member Organizing Scientific Committee, IFCC WorldLab 2026, Delhi India
- Convener, Visiting Lecture by Prof. Hari Shankar Sharma is a Biomedical Scientist and Professor affiliated to the ErasmusMC, University Medical Centre, Rotterdam. organized by Dept Biochemistry, 7th May 2025, GIPMER, Govt of Delhi.
- Workshop on "Applied Artificial intelligence Research" on November 2022 at GIPMER with ACBICON 2022 Delhi Visitors Faculty: Dr Bernard Gouget, IFCC MHBLM Paris; Dr Sergio Bernardini IFCC ETD Italy; Other Faculty Visitors: Dr Maurizio Ferrari, University Vita-Salute Milan Italy; Dr Alexander Haliassos, President and CEO of DIAMEDICA, a Greek reference laboratory, Greece
- Visiting Lecture by Prof Qing Ming (Uni of Texas, MD Andrson Cancer Centre, USA) organized by Dept Biochemistry, 3Dec2024, GIPMER, Govt of Delhi
- Visiting Lecture by Prof. Hari Shankar Sharma is a Biomedical Scientist and Professor affiliated to the Erasmus MC, University Medical Centre, Rotterdam. organized by Dept Biochemistry, 7th May 2025, GIPMER, Govt of Delhi.

Conferences Organized

- Convener & Faculty, Workshop on Proficiency Testing Accreditation ISO17043:2023, at ACBICON 2024, PGI Chandigarh
- Convener & Faculty, Workshop on Lipid associated Cardiovascular Risk Assessment & Management, at PATHCON 2024, Delhi
- Invited Reviewer Abstracts, EuromedLab 2025, Brussels, Belgium.
- Member Organizing Scientific Committee, WASPaLM& ACBICON2025, Pune India
- Member Organizing Scientific Committee, IFCC WorldLab 2026, Delhi India

Outreach activities

All the resident and technical staff participated in the ongoing pulse Polio Immunization programme of Govt of NCT of Delhi. Further residents undergo district training prog cum district hospital patient care support as per NMC regulations.

Other Collaborations

- Dr Pradeep Kumar Dabla C-CAMP Inter-Institutional Biomedical Innovations Programme (CIBIP): AICTE Granted Coordinator Medical for CIBIP CHRIST and GBPant Inter Institutional Biomedical Innovation Programme, 2024
- Dr Pradeep Kumar Dabla Co-supervisor for the short-term project under BTech IIT Delhi "sample monitoring in patients admitted in ICU using an artificial intelligence model", year 2024, Modit&Abinov, Dept of Industrial Engineering
- Dr Pradeep Kumar Dabla IFCC Professional Scientific Exchange Programme (PSEP), 2024 (July-Oct) at Dept Biochemistry, GIPMER:Host Supervisor & Guide for the 3 months training prog for – OziomaEbereObianyido, Final PhD student, and lecturer in the Department of Medical Laboratory Sciences, College of Medicine, University of Nigeria, Enugu campus.

Other Significant Information

New Facilities added

- Seminar Room
- Postgraduate Teaching & Research Laboratory (including molecular biology
- Spectrophotometer, ELISA Reader & Washer, Thermocycler, Deep Refrigerators, Digital Colorimeter, Mini centrifuge, Coagulation Analyser, Semi-auto analyser, Autoclave, Benchtop Centrifuges
- Interactive Teaching Panel with teleconference facility and camera, speaker
- Departmental Library
- Molecular laboratory- for research & PG teaching purposes

Departmental Research Lab

Space	Adequate	
Equipment in the research lab with reagents. *Desirable. May be in Central Research Lab	Equipment	Functional Status
	1. Electrophoresis 2. Chromatography 3. Semi / auto analyzer 4. Electrolyte analyzer 5. ELISA 6. PCR* 7. HPLC*	Functional Functional Functional Functional Functional Functional Functional
Research Projects completed in past 3 years. Provide details	1.Bioinformatics analysis of methylome status of circulating DNA in Acute Myocardial Infarction and exploration of its biomarker utility. 2.Role of sodium channel SCN1A gene alterations and oxidative stress in epilepsy and drug resistance. 3.Methylation status and levels of Tumor necrosis factor receptor superfamily member4 (TNFRSF4) in myocardial infarction. 4. Expression and methylation status of tripartite motif containing 33 (TRIM-33) gene in Glioma.	
List the Research projects in	1. The role of receptor for advanced glycation end products (RAGE) and soluble RAGE (sRAGE) in coronary artery disease patients with diabetes mellites.	

progress in research lab. Provide details	2. Expression of Thrombospondin-1(TSP-1) and Transforming growth factor-beta (TGF-beta) and their correlation with severity in patients of premature coronary artery disease. 3. "Extracellular Vesicle Mediated induction in pr0-inflammatory response leading to Pulmonary Endothelial Dysfunction in Cystic Fibrosis Patients", sanctioned by Indian Council of Medical Research (ICMR) (Extramural Project). 4. The role of High Mobility Group Box 1 (HMGB1) and ATP Binding Cassette Membrane Protein 1(ABCB1) gene expression and oxidative stress in epilepsy and drug resistance 5.CYP2C19 gene polymorphism and mRNA expression in Acute myocardial infarction.

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BIOCHEMISTRY (MAMC)

Major Activities and Achievements

1. Academics: Successfully conducting 3 Elective posting programme for the MBBS students as per NMC guidelines

   i. Clinical Diagnostics
   ii. Molecular Diagnostics
   iii. Immunodiagnostics

2. Patient care: Established molecular diagnostic laboratory to provide state-of- the-art molecular testing for the patient care. Panel of tests are included as follows:

- Acute lymphocytic leukemia (ALL) Panel,
- Acute myeloid leukemia (AML) Panel
- Thrombophilia Panel including Factor V Leiden
- BCR-ABL
- BRAF V600
- BRCA extended panel
- EGFR mutation panel
- FSHR polymorphism
- HER 2 NEU status
- JAK-2 mutation
- MTHFR mutation panel
- Primary immunodeficiency panel
- Vitamin A and E
- Celiac diseases genotyping
- Hemophilia carrier screening

2. The Clinical Biochemistry laboratory accorded NABL accreditation on 23/08/2024.

3. New equipment purchased: Thermo Fisher Phadia 200 Allergy System procured in December 2024.

Honors/Distinctions

Dr. Binita Goswami awarded FAMBI in 2024

Publications

- Shanthaiah, D.M., Chitkara A., Murthy, S., Srivastava, D., Evaluation of Urinary Free Light Chains as a Marker of Severity of HIV Disease and Its Correlation with CD4 Count: A Pilot Study. 10.1089/AID.2023.0100 [1]
- Gupta, N., Kundu, S., Nandi, K., Suchiita, A., Koner, B.C., Can splitting the blood sample for photometric chemical assay and immunoassay reduce turnaround time for chemical assay? 10.25259/JLP_111_2024 [2]
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Research Project

- ICMR, Co- PI -Dr. Binita Goswami, Pituitary function assessment after traumatic brain injury in children: A prospective cohort study., Rs. 31,73,200/-
- DHR, Dr. Binita Goswami, Association of endocrine disruptors (plasticizers) with early puberty in Indian children, Rs 99,00,000/-
- ICMR, Co- PI -Dr. Binita Goswami, Pediatric kidney disease program: Identification of biomarkers by serum and urinary metabolonomics for early detection of progression. Project start date, Rs. 59,21,227/-
- Govt of NCT of Delhi, Dr. Ekta Debnath, Role of cell free fetal DNA (CffDNA) as a predictive biomarker of Pre-eclampsia, 3 lac
- Govt of NCT of Delhi, Dr. Kajal Nandi, Association of expression of mi RNA (mi RNA-128, mi RNA -138 and miRNA-21) in tissue and whole

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CARDIOLOGY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

- The Department held the National CSI Conference 2024 and Delhi CSI Conference 2025.
- The prestigious fellowship of American College of Cardiology has been awarded to Prof. Dr Jamal Yusuf and Prof. Dr Girish MP in 2025.
- The prestigious fellowship of Society for Cardiovascular Angiography and Interventions has been awarded to Prof. Dr Vimal Mehta in 2024.
- The Prerna Deep Samman Awardwas awarded to Prof. Dr Jamal Yusuf by the Lieutenant Governor of New Delhi in 2025.

- The highest number of coronary and non-coronary interventions in the country have been performed by the Department. (NIC data 2024-2025)

Honours and distinctions

- Dr. Jamal Yusuf Prerna Deep Samman Award" by the LG of NewDelhi in the year 2025,
- Dr. Jamal Yusuf FCSI by Cardiological Society of India (2024)
- Dr. Jamal Yusuf FACC by the American College of Cardiology (2025)
- Dr. Vimal Mehta Fellowship of Society for Cardiovascular Angiography and Interventions (SCAI)
- Dr. Vimal Mehta Paul Dudley White International Scholar Award, American Heart Association, Philadelphia, USA
- Dr. Vimal Mehta President elect:LAI Delhi Chapter
- Dr. Girish MP FCSI by the Cardiological Society of India
- Dr. Girish MP FACC by American College of Cardiology (2025
- Dr. Mohit Gupta Lifetime Achievement Award by XOBAD(2024)
- Dr. Vishal Batra DP BASU Memorial Award by Cardiological Society of India (2024)

Students with Distinctions

- Dr Brijesh Kumar; Gold medal in DM Exit Examination (2025).
- Dr. Abhishek Nagar, CSI Travel award (2024).
- Dr. Shreyoshee Sarkar, Col. K L Chopra Award Delhi CSI (2025).
- Dr. Brijesh Kumar, Sujoy B Roy Award, Delhi CSI (2025).

Publications

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Research Projects

- Dr Ankit Bansal, Department of Cardiology has not been sanctioned any budget for a research project entitled "The Cardiovascular Safety of Cagrilintide 2.4 Mg S.C in Combination with Semaglutide 2.4 Mg S.C (Cagrisema 2.4mg/ 2.4 Mg S.C) Once Weekly in Participants with Obesity And Established Cardiovascular Disease. (REDEFINE-3)" as PI.

- Dr Ankit Bansal, Department of Cardiology has not been sanctioned any budget for a research project entitled "North India – Acute Myocardial Infarction Registry (NORIN-AMI)" as PI.
- Dr Ankit Bansal, Department of Cardiology has not been sanctioned any budget for a research project entitled "Assessment of Left Atrial Myopathy by Left Atrial Deformation Parameters in Patients of Hypertrophic Cardiomyopathy. (HOCM)" as PI.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "Digoxin in patients with rheumatic heart disease - a randomized placebo-controlled trial." as Co-PI.The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "Routine Invasive Vs Ischemia Driven Strategy in Patients with ST-Segment-Elevation Myocardial Infarction Presenting Between 12-72 Hours of Symptom Onset. (LATECOMER TRIAL)" as Co-PI.The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "DevelopmeNt, implementation and evaluation of Protocolized cArdio-Obstetric Care in improving maternal cardiac, obstetric and fetal outcomes of Pregnant Women with Heart Diseases in India. (N-PAC TRIAL)" as PI. The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "Influenza vaccine to reduce cardiovascular events in patients with recent myocardial infarction: a multicentric randomized, double-blind, placebo-controlled trial. (FLUENT – MI TRIAL)" as PI. The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "Developing and testing a collaborative quality improvement initiative for prevention of cardiovascular disease (CVD) in India. (CQIP)" as Co-PI. The grant has been provided by Population Health Foundation of India and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "A phase 3, prospective, multicenter, double-blind, double-dummy, randomized, active controlled, Parallel-group, group-sequential, adaptive, event-driven study to compare efficacy, safety, and tolerability of macitentan 75 mg versus macitentan 10 mg in Patients with pulmonary arterial hypertension, followed by an open-label treatment period with macitentan 75 mg. (UNISUS)" as Co-PI. The grant has been provided by Johnson and Johnson and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "The Cardiovascular Safety of Cagrilintide 2.4 Mg S.C in Combination with Semaglutide 2.4 Mg S.C (Cagrisema 2.4mg/ 2.4 Mg S.C) Once Weekly in Participants with Obesity and Established Cardiovascular Disease. (REDEFINE-3)" as Co-PI. The grant has been provided by NovoNordiskand covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "A randomized, double-blind, placebo-controlled multicenter study to evaluate the effect of inclisiran on preventing major adverse cardiovascular events in high-risk primary prevention patients. (VICTORION-1 PREVENT)" as Co-PI. The grant has been provided by Novartis and covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effects of ziltivekimab versus placebo on heart failure symptoms and physical function in patients with heart failure with mildly reduced or preserved ejection fraction and systemic inflammation. (ATHENA)" as Co-PI. The grant has been provided by NovoNordiskand covers the duration from 2024-2025.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "ANT-010- A Phase 3, multicenter, randomized, double-blind, placebo-controlled, parallel-group study to evaluate the efficacy and safety of abeLacimab in high-risk patients with Atrial fibrillation who have been deemed unsuitable for oral anticoagulation

(LILAC)" as PI. The grant has been provided byFortreaand covers the duration from 2024-2025.

- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "North India – Acute Myocardial Infarction Registry (NORIN-AMI)" as PI.
- Dr Girish MP, Department of Cardiology has not been sanctioned any budget for a research project entitled "Assessment of Left Atrial Myopathy by Left Atrial Deformation Parameters in Patients of Hypertrophic Cardiomyopathy. (HOCM)" as PI for the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has been sanctioned ₹ 60,00,000/- for a research project entitled "Mission Delhi- Phase 2: Delhi Emergency Life Heart Attack Initiative" as PI. The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Cardiac repolarization Current Channel Expression in Rheumatic Atrial Fibrillation: a prospective observational study" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "To Study Correlation of Left Atrial Deformation Parameters with Left Atrial Appendage Contractile Function in Patients of Severe Rheumatic Mitral Stenosis in sinus rhythm" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effect of Ticagrelor Vs Prasugrel on Coronary Microvascular Function in Patients of Non-ST Segment Elevation Myocardial Infarction as Assessed by Index of Microcirculatory Resistance" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Incidence and predictors of left ventricular dysfunction assessed by 3-D echocardiography in post pacemaker patients of complete heart block- an observational prospective study" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effect of SGLT-2 inhibitor on indices of atrial myopathy in rheumatic mitral valve disease" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Comparative assessment of coagulation factors in patients with mitral stenosis with inactive LAA in sinus rhythm vs atrial fibrillation." as PI.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effect of dapagliflozin on left atrial ejection force in hear failure with preserved ejection fraction." as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "To develop a comprehensive fusion model to predict left atrial appendage inactivity from 12-lead ECG data in patients of severe rheumatic mitral stenosis in sinus rhythm" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "Non-invasive and invasive assessment of autonomic nervous system dysfunction in various cardiovascular disease." as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "ICE guided versus fluoroscopy guided left bundle branch area pacing: a pilot randomised controlled trial" as PIfor the duration of 2024-2025.
- Dr Jamal Yusuf, Department of Cardiology has not been sanctioned any budget for a research project entitled "YEO's index for mitral valve assessment during percutaneous transvenous mitral commissurotomy" as PIfor the duration of 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Digoxin in patients with rheumatic heart disease - a randomized placebo-controlled trial." asPI.The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Routine Invasive Vs Ischemia Driven Strategy in Patients with ST-Segment-Elevation Myocardial Infarction Presenting Between 12-72 Hours of Symptom Onset.

(LATECOMER TRIAL)" as PI. The grant has been provided by ICMR and covers the duration from 2024-2025.

- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Influenza vaccine to reduce cardiovascular events in patients with recent myocardial infarction: a multicentric randomized, double-blind, placebo-controlled trial. (FLUENT – MI TRIAL)" as Co-PI.The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "DevelopmeNt, implementation and evaluation of Protocolized cArdio-Obstetric Care in improving maternal cardiac, obstetric and fetal outcomes of Pregnant Women with Heart Diseases in India. (N-PAC TRIAL)" as Co-PI. The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Developing and testing a collaborative quality improvement initiative for prevention of cardiovascular disease (CVD) in India. (CQIP)" as Co-PI. The grant has been provided by Population Health Foundation of India and covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "A phase 3, prospective, multicenter, double-blind, double-dummy, randomized, active controlled, Parallel-group, group-sequential, adaptive, event-driven study to compare efficacy, safety, and tolerability of macitentan 75 mg versus macitentan 10 mg in Patients with pulmonary arterial hypertension, followed by an open-label treatment period with macitentan 75 mg. (UNISUS)" as PI. The grant has been provided by Johnson and Johnson and covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "The Cardiovascular Safety of Cagrilintide 2.4 Mg S.C in Combination with Semaglutide 2.4 Mg S.C (Cagrisema 2.4mg/ 2.4 Mg S.C) Once Weekly in Participants with Obesity and Established Cardiovascular Disease. (REDEFINE-3)" as PI. The grant has been provided by NovoNordiskand covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effects of ziltivekimab versus placebo on heart failure symptoms and physical function in patients with heart failure with mildly reduced or preserved ejection fraction and systemic inflammation. (ATHENA)" asPI. The grant has been provided by NovoNordiskand covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "ANT-010- A Phase 3, multicenter, randomized, double-blind, placebo-controlled, parallel-group study to evaluate the efficacy and safety of abeLacimab in high-risk patients with Atrial fibrillation who have been deemed unsuitable for oral anticoagulation (LILAC)" as Co-PI. The grant has been provided byFortreaand covers the duration from 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "North India – Acute Myocardial Infarction Registry (NORIN-AMI)" as PIfor the duration of 2024-2025.
- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Assessment of Left Atrial Myopathy by Left Atrial Deformation Parameters in Patients of Hypertrophic Cardiomyopathy. (HOCM)" as PIfor the duration of 2024-2025.
- Dr Safal, Department of Cardiology, has been sanctioned Rs 25,000 for a research project entitled "A Retrospective, Observational Study to Determine Safety and Performance of Neohexa Sirolimus-Eluting Coronary Stent System (SES) in all-comer patients with coronary artery disease (CAD)" as PI. The grant has been provided by SLTL and covers the duration from 2023-2025.
- Dr Sanjeev Kathuria, Department of Cardiology has not been sanctioned any budget for a research project entitled "Long term outcomes of symptomatic patients with rheumatic AF : RHD AF registry" as Co-PI for the duration of 2024-2025.

- Dr Mohit D Gupta, Department of Cardiology has not been sanctioned any budget for a research project entitled "A randomized, double-blind, placebo-controlled multicenter study to evaluate the effect of inclisiran on preventing major adverse cardiovascular events in high-risk primary prevention patients. (VICTORION-1 PREVENT)" as Co-PI. The grant has been provided by Novartis and covers the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title-LIB004: Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study to Evaluate the Long-Term Efficacy and Safety of LIB003 in Heterozygous Familial Hypercholesterolemia Patients on Stable Lipid-Lowering Therapy Requiring Additional Low-Density Lipoprotein Cholesterol Reduction (LIBerate-HeFH)" as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title-LIB005: Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study to Evaluate the Long-Term Efficacy and Safety of LIB003 in Patients with Cardiovascular Disease on Stable Lipid-Lowering Therapy Requiring Additional Low-Density Lipoprotein Cholesterol Reduction (LIBerate-CVD)" as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title-EX6018-4758: ZEUS: Effects of ziltivekimab versus placebo on cardiovascular outcomes in participants with established atherosclerotic cardiovascular disease, chronic kidney disease and systemic inflammation)" as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title-I8F-MC-GPID: Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study Comparing the Efficacy and Safety of Tirzepatide versus Placebo in Patients with Heart Failure with Preserved Ejection Fraction and Obesity (SUMMlT)" as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title-Study Title: EX9536-4773: Effect of Semaglutide 2.4 mg once-weekly on function and symptoms in subjects with obesity related heart failure with preserved ejection fraction, and type 2 diabetes" as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title-I8F-MC-GPGN: Protocol Title: The Effect of Tirzepatide versus Dulaglutide on Major Adverse Cardiovascular Events in Patients with Type 2 Diabetes (SURPASS-CVOT)"as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title- "I8F-MC-GPIJ: A Phase 3, Randomized, Double-blind, Placebo-Controlled Study to Investigate the Effect of Tirzepatide on the Reduction of Morbidity and Mortality in Adults with Obesity"as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title- LIB007: Open-Label Extension Phase 3 Study to Evaluate the Long-Term Efficacy and Safety of LIB003 in Patients With Homozygous and Heterozygous Familial Hypercholesterolemia, Cardiovascular Disease, or at High Risk for Cardiovascular Disease, on Stable Lipid-Lowering Therapy Requiring Additional Low-Density Lipoprotein Cholesterol Reduction (LIBerate-OLE)"as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Title- "EX6018-4915: HERMES: Effects of ziltivekimab versus placebo on morbidity and mortality in patients with heart failure with mildly reduced or preserved ejection fraction and systemic inflammation"as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "EX6018-4915: HERMES: Effects of ziltivekimab versus placebo on morbidity and mortality in patients with heart failure with mildly reduced or preserved ejection fraction and systemic inflammation."as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "D6970C00002: A randomised, Double-Blind, Placebo-Controlled, Parallel Group Study to Assess the Efficacy and Safety of Baxdrostat in Participants with Uncontrolled

Hypertension on Two or More Medications including Participants with Resistant Hypertension."as PI for the duration from 2024-2025.

- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "D6402C00012: BalanceD-HF: A Phase III, Randomised, Double-blind Study to Evaluate the Effect of Balcinrenone/Dapagliflozin, Compared with Dapagliflozin, on the Risk of Heart Failure Events and Cardiovascular Death in Patients with Heart Failure and Impaired Kidney Function."as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Comparison of high intensity statin with high intensity statin plus ezetimibe in acute coronary syndrome" as PI for the duration from 2024-2025.
- Dr Vimal Mehta, Department of Cardiology has not been sanctioned any budget for a research project entitled "Comparison of echocardiography, MRI and cardiac catheterization in diagnosis of heart failure with preserved ejection fraction" as PI for the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "Routine Invasive Vs Ischemia Driven Strategy in Patients with ST-Segment-Elevation Myocardial Infarction Presenting Between 12-72 Hours of Symptom Onset. (LATECOMER TRIAL)" as Co-PI. The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "Influenza vaccine to reduce cardiovascular events in patients with recent myocardial infarction: a multicentric randomized, double-blind, placebo-controlled trial. (FLUENT – MI TRIAL)" as Co-PI. The grant has been provided by ICMR and covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "A randomized, double-blind, placebo-controlled multicenter study to evaluate the effect of inclisiran on preventing major adverse cardiovascular events in high-risk primary prevention patients. (VICTORION-1 PREVENT)" as Co-PI. The grant has been provided by Novartis and covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "Developing and testing a collaborative quality improvement initiative for prevention of cardiovascular disease (CVD) in India. (CQIP)" as Co-PI. The grant has been provided by Population Health Foundation of India and covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "A phase 3, prospective, multicenter, double-blind, double-dummy, randomized, active controlled, Parallel-group, group-sequential, adaptive, event-driven study to compare efficacy, safety, and tolerability of macitentan 75 mg versus macitentan 10 mg in Patients with pulmonary arterial hypertension, followed by an open-label treatment period with macitentan 75 mg. (UNISUS)" as Co-PI. The grant has been provided by Johnson and Johnson and covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "The Cardiovascular Safety of Cagrilintide 2.4 Mg S.C in Combination with Semaglutide 2.4 Mg S.C (Cagrisema 2.4mg/ 2.4 Mg S.C) Once Weekly in Participants with Obesity And Established Cardiovascular Disease. (REDEFINE-3)" as Co-PI. The grant has been provided by NovoNordiskand covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effects of ziltivekimab versus placebo on heart failure symptoms and physical function in patients with heart failure with mildly reduced or preserved ejection fraction and systemic inflammation. (ATHENA)" as Co-PI. The grant has been provided by NovoNordiskand covers the duration from 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "ANT-010- A Phase 3, multicenter, randomized, double-blind, placebo-controlled, parallel-group study to evaluate the efficacy and safety of abeLacimab in high-risk patients with Atrial fibrillation who have been deemed unsuitable for oral anticoagulation

(LILAC)" as Co-PI. The grant has been provided byFortreaand covers the duration from 2024-2025.

- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "North India – Acute Myocardial Infarction Registry (NORIN-AMI)" as Co-PIfor the duration of 2024-2025.
- Dr Vishal Batra, Department of Cardiology has not been sanctioned any budget for a research project entitled "Assessment of Left Atrial Myopathy by Left Atrial Deformation Parameters in Patients of Hypertrophic Cardiomyopathy. (HOCM)" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "Cardiac repolarization Current Channel Expression in Rheumatic Atrial Fibrillation: a prospective observational study" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "To Study Correlation of Left Atrial Deformation Parameters with Left Atrial Appendage Contractile Function in Patients of Severe Rheumatic Mitral Stenosis in sinus rhythm" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effect of dapagliflozin on left atrial ejection force in hear failure with preserved ejection fraction." as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "YEO's index for mitral valve assessment during percutaneous transvenous mitral commissurotomy" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effect of Ticagrelor Vs Prasugrel on Coronary Microvascular Function in Patients of Non-ST Segment Elevation Myocardial Infarction as Assessed by Index of Microcirculatory Resistance" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "Effect of SGLT-2 inhibitor on indices of atrial myopathy in rheumatic mitral valve disease" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "To develop a comprehensive fusion model to predict left atrial appendage inactivity from 12-lead ECG data in patients of severe rheumatic mitral stenosis in sinus rhythm" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "ICE guided versus fluoroscopy guided left bundle branch area pacing: a pilot randomised controlled trial" as Co-PIfor the duration of 2024-2025.
- Dr Ankur Gautam, Department of Cardiology has not been sanctioned any budget for a research project entitled "Comparative assessment of coagulation factors in patients with mitral stenosis with inactive LAA in sinus rhythm vs atrial fibrillation." as Co-PI for the duration of 2024-2025.

Seminars Organized

- Dr Antonio's Pantazis, Consultant Cardiologist, Royal Brompton and Harefield Hospitals, London, UK, delivered a talk on 'New frontiers in Pharmacotherapy of HOCM' on 17/10/2024.
- DrSenthil K Thambidorai, Regional Director of Cardiac Electrophysiology, HCA of North Texas, USA, delivered a talk on 'Advances in 3D Mapping & ICE technologies: Case-Based Discussion' on 23/07/2024.
- Dr Rajeev Pathak, Director, Canberra Heart Rhythm Centre at the Australian National University, Australia, delivered a talk on 'Carto3 V7- 3D Electro-Anatomical Mapping (EAM) and its features- Case-basedDiscussions'on 04/09/2024.
- Dr Anirban Choudhury, Professor Cardiology, Morriston Cardiac Centre, United Kingdom, delivered a talk on 'Innovation in DES technology & Tips & Tricks for CTO cases' on 19/02/2025.

- Dr Shanmuga Sundaram, Head Electrophysiologist, Velammal Medical College, Madurai, delivered a talk on "ICE guided conduction system pacing" on 11/01/2025.

Conferences Organized

- National CSI headed by Prof Dr Sanjay Tyagi in December 2024.
- Delhi CSI headed by Prof Dr Girish MP in March 2025.

National/International MoUs Signed

- An MoU was signed with University of Oxford, London, UK on 23/10/2024. Dr Jamal Yusuf from the Department of Cardiology, GIPMER serves as the coordinator. As a result of this collaboration, a joint research project on 'To develop a comprehensive fusion model to predict left atrial appendage inactivity from 12-lead ECG data in patients of severe rheumatic mitral stenosis in sinus rhythm' was initiated. The enrolment of the patients has been completed in May 2025 and very soon results and complete analysis will be done and thereafter it will be sent for publication in reputed international journal.

Other Collaborations

- Multiple ongoing projects are there with ICMR and IIT Delhi.

Students Under Exchange Program (Inbound/Outbound)

- DNB Medicine residents from Deen Dyal Upadhyay Hospital regularly attend 3 months posting in Department of Cardiology on rotation basis.
- DNB Medicine residents from Baba Sahab Ambedkar Hospital, Rohini regularly attend 3 months posting in Department of Cardiology on rotation basis.
- DNB Medicine residents from Rajeev Gandhi Hospital regularly attend 3 months posting in Department of Cardiology on rotation basis.
- Technicians from Jamia Hamdard University, New Delhi; Jamia Milia Islamia University, New Delhi; Galgotia University, Noida, UP; Sharda University, Noida, UP for training in Cardiovascular radiography and Electrophysiology.

Outreach activities

- Yoga clinic daily
- Lifestyle modification activities
- Regular health checkup camps

Faculty strength

- Professors and above: 10
- Associate Professors: 01

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DERMATOLOGY AND VENEREOLOGY (MAMC)

Honors/Distinctions

Faculty

Bestowment of Dr. Sardarilal Memorial Ward 2024 to Dr. Krishna Deb Barman, HOD

Student

Gaby, student of MD DVL (2021), was awarded the Prof. V. N. Sehgal Medal for Excellence in Dermatology including Venereal Disease and Leprosy, February 03,2025

Publications

- Kaur A, Barman K D, Sahoo B, Choudhary P. A comparative interventional study of narrowband ultraviolet B alone and narrowband ultraviolet B in combination with microneedling in patients with stable vitiligo.
- Solanki B, Relhan V, Sahoo B, Sarkar R, Choudhary P. Microneedling in combination with 15% trichloroacetic acid peel versus 25% pyruvic acid peel in the treatment of acne scars. Dermatol Surg. 2023;49(2):155–60.
- Agrawal I, Pal V, Sahoo B. Familial hypercholesterolemia. CosmoDerma2023;3:161.
- Monalisa K, Sahoo B. Clinical profile and photocontact sensitivity pattern in patients with cosmetic dermatitis: A prospective study. Indian J DermatolVenereolLeprol. 2024;90:479-85.
- Gajanand M Antakanavar, Bijay laxmi Sahoo, Priyadharshini B V, Krishna Deb Barman, Nandini Sharma. Occupational dermatoses amongst health care workers in Indian scenario. International Journal of Scientific Research. April – 2025, Volume - 14 | Issue - 04
- Antakanavar GM, Kumar LP, Yadav A, Hasan Z, Barman KD, Sahoo B, Tanvi Dev, Varuna Mallya, Pavani Gowda. Cutaneous Leiomyoma with Varied Presentations: An Update and Review. J Clin Exp Dermatol Res. 2024:15:673.
- Yenamandra VK, Khute P, Yadav D, Narayanan A, Tekumalla S, V S, Kabra SK, Sharma VK, Sethuraman G. Oral Propranolol Therapy for Infantile Hemangioma: Long-term Follow-up. Indian J Pediatr. 2023 Sep;90(9):937-939.
- Yadav D, Singh S, Dhawan B, Sood S, Gupta S. Laboratory detection of bacterial pathogens and clinical and laboratory response of syndromic management in patients with cervical discharge: A retrospective study. Indian J Dermatol VenereolLeprol. 2023 May-Jun;89(3):431-435.
- Patel V, Yadav D, Patel M, Modi V, Barman KD, Gaurav V. Midface Toddler Excoriation Syndrome (MiTES): A Review. Pediatr Dermatol. 2025 Mar 3. doi: 10.1111/pde.15917. Epub ahead of print. PMID: 40033863.
- Gaurav V, Bahadur A, Tyagi H, Dev T, Yadav D, Barman KD. Dermoscopy of Becker's nevus in two cases. CosmoDerma. 2024;4:103. doi: 10.25259/CSDM_108_2024
- Patel V, Gaurav V, Rao A, Yadav D, Barman KD. Robert Willan: Pioneering systematic dermatological classification and advancing modern dermatology. CosmoDerma. 2025;5:2. doi: 10.25259/CSDM_193_2024
- Gaurav V, Patel V, Yadav D. Zosteriform lichen planus: An uncommon presentation of a common condition. CosmoDerma. 2024;4:68. doi: 10.25259/CSDM_75_2024
- Mittal A, Singh M, Singh S, Jain A, Barman KD. Monilethrix: A cytologist's perspective. J Cytol. 2022;39(4):188-9.
- Kaur A, Barman K D, Sahoo B, Choudhary P. A comparative interventional study of narrowband ultraviolet B alone and narrowband ultraviolet B in combination with microneedling in patients with stable vitiligo. PhotodermatolPhotoimmunolPhotomed. 2023;39:357-363.
- Gajanand M Antakanavar, Bijaylaxmi Sahoo ,Priyadharshini B V, Krishna Deb Barman, Nandini Sharma. Occupational dermatoses amongst health care workers in Indian scenario. International Journal of Scientific Research. April – 2025, Volume - 14 | Issue - 04

- GM Antakanavar, LP Kumar, KD Barman, V Mallya, N Pandey. Is Trans-epidermal Elimination of Mycobacterium leprae in Histoid Leprosy, a Risk Factor for Transmission? – A Report. Indian J Lepr 2025, 97 : 57-60
- Antakanavar GM, Kumar LP, Yadav A, Hasan Z, Barman KD, Sahoo B, Tanvi Dev, Varuna Mallya, Pavani Gowda. Cutaneous Leiomyoma with Varied Presentations: An Update and Review. J Clin Exp Dermatol Res. 2024:15:673.
- Agrawal I, Agarwal D, Barman KD. Acanthosis Nigricans as a Marker of Ovarian Carcinoma. Indian J Postgrad Dermatol.
- Patel V, Yadav D, Patel M, Modi V, Barman KD, Gaurav V. Midface Toddler Excoriation Syndrome (MiTES): A Review. Pediatr Dermatol. 2025 Mar 3.
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- Gaurav V, Patel V, Bahadur A, Barman KD. Nevus comedonicus: Clinical and dermoscopic features. CosmoDerma. 2024;4:74.
- Lalmuanpuii G, Barman KD, Das S, Gaurav V. Kerion celsi caused by Trichophyton mentagrophytes: Clinical, trichoscopic, and microscopic features. CosmoDerma. 2024;4:70.
- Antakanavar GM, Kumar LP, Yadav A, Hasan Z, Barman KD, Sahoo B, Tanvi Dev, Varuna Mallya, Pavani Gowda. Cutaneous Leiomyoma with Varied Presentations: An Update and Review. J Clin Exp Dermatol Res. 2024:15:673.
- Basavarajpura Vijay P, Das MK, Bahadur A, Shivaji C, Dev T. Patch Test-Positive Drug Reaction with Eosinophilia and Systemic Symptoms Syndrome Due to Cycloserine in Multidrug-Resistant Tuberculosis: A Case Report with a Review of the Literature. The American Journal of Tropical Medicine and Hygiene. 2025;112(4):854-855.
- Guglani A, Lalmuanpuii G, Sharma R, Singh I, Dev T. Recurrent Type-2 Leprosy Reaction: Keeping the Threshold Low to Suspect Drug-Resistant Mycobacterium leprae. Int J Dermatol. Published online January 16, 2025.
- Antakanavar GM, Bahadur A, Dev T, Rahangdale S, Singh H. Primary infertility in leprosy: a neglected underdiagnosed consequential manifestation. Int J Dermatol. 2025;64(1):208-209.
- Gaurav V, Kumar LP, Goyal D, Juyal D, Dev T. Pruritic Vulvovaginitis in a Young Girl: A Case of Vulvovaginal Enterobiasis. Pediatr Dermatol. 2024 Dec 28.
- Gaurav V, Gowda P, Bahadur A, Tyagi H, Dev T, Barman KD. Dermoscopy-histopathology correlation of cutaneous small-vessel vasculitis. CosmoDerma. 2024;4:90. doi: 10.25259/CSDM_113_2024
- Gaurav V, Dev T, Thakur SS, Guglani A. Dermoscopy of nevus sebaceous. CosmoDerma. 2024;4:82. doi: 10.25259/CSDM_94_2024
- Kaur A, S C, Dev T, Kanumilli P, Pallavi P. General dermatology and dermatology in primary healthcare. *Clin Exp Dermatol*. 2025;50(4):886-887.
- Bikash C, Sarkar R, Relhan V, Singh S. Role of Platelet-Rich Plasma Therapy as an Adjuvant in Treatment of Melasma. Dermatol Surg. 2022;48:429-434.
- Relhan V, bansal A. Acute and chronic paronychia revisited: A narrative review. J Cutan Aesthet Surg.2022;15(1):1-16.
- Solanki B, Relhan V, Sahoo B, Sarkar R, Choudhary P. Microneedling in combination with 15% trichloroacetic acid peel versus 25% pyruvic acid peel in the treatment of acne scars. Dermatol Surg. 2023;49(2):155–60.
- Patel V, Yadav D, Patel M, Modi V, Barman KD, Gaurav V. Midface Toddler Excoriation Syndrome (MiTES): A Review. Pediatr Dermatol. 2025 Mar 3. doi: 10.1111/pde.15917. Epub ahead of print. PMID: 40033863.
- Agrawal, Ishan; Gaurav, Vishal. Autonomic Denervation Dermatitis: A Tale of Two Cases. Indian Journal of Dermatology ():10.4103/ijd.ijd_519_24, March 06, 2025.

- Agrawal I, Gaurav V. Dermoscopy of Lichen Planopilaris. J Cutan Med Surg. 2025;29(2):202.
- Gaurav V, Agrawal I. Dermoscopy of plantar wart. CosmoDerma. 2024;4:107.
- Gaurav V. Nail-Fold Capillaroscopy Quiz. Indian J Postgrad Dermatol.
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- Rao A, Garg S, Gaurav V. Pellagra in chronic alcoholism: An underdiagnosed condition in modern clinical practice. Journal of the Royal College of Physicians of Edinburgh. 2024;54(4):332-334. doi:10.1177/14782715241298723
- Gaurav V, Lalmuanpuii G, Gowda P, et al. Case of sapphire eyes with hearing loss: Waardenburg syndrome type 1 in a young girl. Archives of Disease in Childhood Published Online First: 30 October 2024. doi: 10.1136/archdischild-2024-327905
- Gaurav V, Gowda P. Quiz questions from dermoscopy of infectious dermatoses (Infectiouscopy/Entodermoscopy). J Skin Sex Transm Dis. 2024;6:227-33. doi: 10.25259/JSSTD_32_2024
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- Gaurav V, Bahadur A, Tyagi H, Dev T, Yadav D, Barman KD. Dermoscopy of Becker's nevus in two cases. CosmoDerma. 2024;4:103. doi: 10.25259/CSDM_108_2024
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- Gaurav V, Bahadur A, Tyagi H. Role of dermoscopy in differentiating seborrheic dermatitis of scalp and scalp psoriasis. CosmoDerma. 2024;4:80. doi: 10.25259/CSDM_101_2024
- Gaurav V, Dev T, Thakur SS, Guglani A. Dermoscopy of nevus sebaceous. CosmoDerma. 2024;4:82. doi: 10.25259/CSDM_94_2024
- Gaurav V, Patel V, Bahadur A, Barman KD. Nevus comedonicus: Clinical and dermoscopic features. CosmoDerma. 2024;4:74. doi: 10.25259/CSDM_84_2024
- Gaurav V, Patel V, Yadav D. Zosteriform lichen planus: An uncommon presentation of a common condition. CosmoDerma. 2024;4:68. doi: 10.25259/CSDM_75_2024
- Lalmuanpuii G, Barman KD, Das S, Gaurav V. Kerion celsi caused by Trichophyton mentagrophytes: Clinical, trichoscopic, and microscopic features. CosmoDerma. 2024;4:70. doi: 10.25259/CSDM_69_2024

Conferences Organized

- Indian Association of Dermatologists, Venereologists and Leprologists (IADVL)- Delhi State Branch (DSB) Monthly Meet on June 30, 2024
- CME on Monkey Pox on September 5, 2024
- Post-Graduate Procedural Dermatology Training Workshop (PGPDT) organized in collaboration with IADVL-DSB and Special Interest Group (SIG)- Dermatosurgery, on December 15, 2024
- CME on Photodermatology on March 22, 2025

Extension and Outreach Activities

1. HIV awareness program
2. Leprosy awareness program
3. World Health Day Educational camp in association with IADVL--DSB (7th April 2024)

Faculty Strength

Senior Professor/Professor/Director: 1
Associate Professor: 0
Assistant Professor: 2
Ad-hoc Faculty Member: 2

NUMBER AND PERCENTAGE OF STUDENTS PLACED

10

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ENT (MAMC)

Publications

1. Ahmad S, Meher R, Rathore PK, Singh I, Wadhwa V, Goel P, Lohia S, Sahaja A. Endoscopic Double Flap Tympanoplasty. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4499-4505.
2. Sharma R, Kumar P, Meher R, Shruti N, Gopal A, Mandal S. Ewing's Sarcoma of Maxillary Sinus. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4760-4764.
3. Mishra D, Meher R, Wadhwa V, Agarwal A. Intraorbital Foreign Body- Endoscope Assisted Removal. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4682-4685.
4. Gautam R, Singh M, Nain G, Mallya V, Kushwaha P, Singh S, Tomar R, Meher R, Kumar J. Salivary Gland NHL - An FNAC-Flow Cytometry Study. J Cytol. 2024 Apr-Jun;41(2):131-134.
5. Negi S, Singh I, Meher R, Sharma R, Kumar J, Gopal A, Goel P. Surreptitious Area of Middle Ear - the Sinus Tympani. Indian J Otolaryngol Head Neck Surg. 2024 Aug;76(4):3109-3113.
6. Goel P, Meher R, Passey JC, Wadhwa V, Kumar J. Transcanal Endoscopic Management of Squamosal Type of Chronic Otitis Media. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4247-4254.
7. Chaturvedi A, Kumari G, Dhankar N, Mallya V, Mandal S, Meher R. Biphenotypic Sinonasal Sarcoma- A case Series with a Review of Literature. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4776-4780.
8. Chaturvedi A, Mallya V, Mandal S, Khurana N, Meher R, Singh K. Primary mucosal malignant melanoma (PMMM) of nasal cavity: A report of two cases. J Cancer Res Ther. 2024 Apr 1;20(3):1053-1056.
9. Sharma R, Kumar P, Singh D, Meher R, Kumar J. Carotidynia - An Unexplored Entity in Otolaryngology Practice: Three Case Reports & Review of Literature. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4690-4695.
10. Singh K, Singh I, Meher R, Kumar J, Gopal A, Sahoo A, Sharma R. Incidence of Injury to External Branch of Superior Laryngeal Nerve as Diagnosed by Acoustic Voice Analysis After Thyroidectomy. Indian J Otolaryngol Head Neck Surg. 2025 Mar;77(3):1401-1409.
11. Dewan AG, Sharma R, Soni S, Singh I, Meher R, Khurana N, Sajeed S, Singh D, Dewan AD. Case of recurrent Dermatofibrosarcoma Protuberans- factors and pitfalls. Indian J Otolaryngol Head Neck Surg. 2025 Jan;77(1):482-486.
12. Sharma R, Kumar P, Rastogi S, Meher R, Kumar J, Gopal A. Sinonasal Organized Hematoma: A Preoperative & Intraoperative Diagnostic Evaluation of Two Cases. Indian J Otolaryngol Head Neck Surg. 2024 Dec;76(6):5972-5977.
13. Wadhwa Vikram , Tandon Swati ,Singh Maya & Bapat Daamini. An Unusual Case of Teeth in Neck: An Interesting Case Report. Indian Journal of Neurotrauma 2025;22:93-95
14. Wadhwa V, Tandon S, Gupta D. Auditory testing- Interpretation for Physicians. Journal, Indian Academy of Clinical Medicine. 2024;25(4):204-10
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Otolaryngol Head Neck Surg. 2024 Oct;76(5):4891-4896.

15. Tandon S, Wadhwa V, Sahaja A, et al. An Unusual Case of Horner's Syndrome: A Rare Case of Cervical Chain Schwannoma. J Head Neck Surg 2024;5(1):223-225 5.Tandon S, Ahmad S, Chaudhary D, Saigal V, Wadhwa V, Parashar A, Rathore PK. A
16. Vocal Cord Polyp: An Atypical Case of Molluscum Contagiosum. Indian J Otolaryngol Head Neck Surg. 2024 Oct;76(5):4653-4656.
17. Patel D,Arora N,Taneja HC, Bansal R Lemierre syndrome complicated by common carotid artery pseudoaneurysm with sentinel bleed- a case report-accepted-annals of maxillofacial surgery
18. Dabas S,Dev T,Modi V, Tamang V,Patel D, Arora N What is in a voice? Deciphering clue in a case of facial varioliform scars in a young girl- dermatology practical and conceptual
19. Kumar P,Arora N Giant frontoethmoid osteoma with intraorbital extension-a cause of reversible proptosis(Indian journal of ophthalmology-case reports

Seminars Organized

Invited guest lecture on investigations in vertigo-10 september 2024

Conferences Organized

- Laryngology hands on workshop, MAMC-19th APRIL
- Monthly clinical meet, Delhi AOI-20th APRIL
- Audiology in ENT-7th August,2024
- Guest lecture-role of investigation in a Vertigo patient, MAMC-10th SEPT, 2024
- 34 TH TEMPORAL BONE WORKSHOP-4th DEC, 2024
- ENT UPDATE-5th-7th DECEMBER
- 1ST MASTERCLASS ON LARYNGOPHARYNGEAL CANCERS, MAMC-8th MARCH 2025

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GASTROENTEROLOGY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

- High-definition fluoroscopy machine installed in newly built ERCP theatre
- The advanced third-space endoscopy procedure started.
- The fecal elastase estimation test started in the Gastro lab.

Honours and distinctions

- Dr Barjesh Chander Sharma (Director- Professor) has been elected as president of INASL
- Dr Sanjeev Sachdeva (Director- Professor) is the current vice president of INMA.
- Dr Syed Ahmed (Assistant Professor) received the 2024 Early Career Investigator award at AASLD 2024
- Dr Venkatesh VS (Assistant Professor) received 1st prize for the Oral presentation in INMA, 2024

Faculty strength

- Professors and above: Director Professor: Dr Barjesh Chander Sharma, Dr Sanjeev Sachdeva, Dr Siddharth Srivastava
- Professor: Dr Ajay Kumar, Dr Ashok Dalal, Dr Ujjwal Sonika
- Assistant Professors: Dr Venkatesh V S, Dr Syed Ahmed, Dr Randeep Rana

Students with Distinctions

- Dr. Rahul Chittem, Gastroenterology (II year), won 3rd prize in the GI Emergency conference, Quiz conducted by PGI Chandigarh.
- Dr Deep Patel (II year) wonthe best Poster award in ISGCON, 2024
- Dr Shrey Bhatt and Dr Deep Patel received the Liver Care Foundation award for Travel to APASL, 2025

Publications

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Induced Liver Injury, and Sepsis on Outcomes in Metabolic Dysfunction Associated Fatty Liver Disease-Related Acute-on-Chronic Liver Failure. *The American journal of gastroenterology*, *120*(4), 816–826. https://doi.org/10.14309/ajg.0000000000002951

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- Pandey, T., Sonika, U., Dalal, A., Kumar, A., Palle, S. H., Gera, R., Choudhary, H., Sachdeva, S., Srivastava, S., & Sharma, B. C. (2025). Quality of life and nutritional status of patients with refractory or recurrent corrosive-induced esophageal strictures on long-term endoscopic dilation. *Indian journal of gastroenterology : official journal of the Indian Society of Gastroenterology*, *44*(1), 103–105. https://doi.org/10.1007/s12664-023-01484-z
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Research Projects

Non-Funded Projects

- Dr Ajay Kumar: Efficacy of urine NGAL and IL-18 in differentiating types of AKI in decompensated CLD patients Efficacy and safety of the recommended dose of albumin infusion vs low-dose albumin in patients with decompensated cirrhosis with AKI

- Dr Ashok Dalal: Evaluation of predictors of endoscopic healing in patients of Ulcerative Colitis on clinical remission Comparison of various scores in predicting steroid non-responsiveness in patients with acute severe ulcerative colitis

- Dr Barjesh Chander Sharma: Comparison of Neurophysiological and Neuropsychological characteristics and natural history of liver cirrhotic with minimal and grade 1 hepatic encephalopathy Evaluation of etiologies for altered mental status in liver cirrhosis and their associated outcomes

- Dr Sanjeev Sachdeva: Evaluation of Small Intestinal Bacterial Overgrowth in Patients with Functional Dyspepsia: A Case-Control Study Prevalence of fructose intolerance in patients with functional dyspepsia

- Dr Siddharth Srivastava: Comparison of magnetic resonance spectroscopy and inflammatory markers and natural history of cirrhotic patients with minimal and grade 1 hepatic encephalopathy Nutritional and quality of life assessment in patients with acute pancreatitis with won

- Dr Ujjwal Sonika: Study of Clinical outcomes of cirrhotic patients admitted with an episode of Acute decompensation Role of naltrexone in patients with alcohol related liver cirrhosis

Seminars Organised

Endoscope Cleaning and reprocessing workshop

Other Collaborations

- Dr Sanjeev Sachdeva was a part of the Asian dyspepsia consensus team
- Dr Sanjeev Sachdeva and Dr Ajay Kumar were a part of the AARC-ACLF consensus team

STUDENTS UNDER EXCHANGE PROGRAM (INBOUND/OUTBOUND)

- Dr Amit Sharma (Professor), Department of medicine, LHMC (sponsored by Ministry of health and family welfare, Government of India) came to Gastroenterology department for endoscopy training

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G I SURGERY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

Organized the first 'Mastery in Minimal Access Surgery – HPB' Conference in association with AMASI from 8th – 10th November, 2024

Honours and distinctions

Student

- Dr Theakarajan, student of G I Surgery MCh course (III year), won third place in Talent young scholar award (TYSA) competition, Ahmedabad, June 12th, 2024.

Outreach activities

Conducted a health camp in association with Karnataka Sangha on January 12th, 2025

Faculty strength

a. Professors and above: Three
b. Associate professors: One
c. Assistant Professors: One

Research Publications

- Naik, Maktum& BG, Vageesh & CH, Naveen & Anil, (2024). Retroperitoneal Tumors: Insight Gained Over a Decade in a Single Surgical Unit. Journal of Medical Research and Surgery. 5. 130-135. https://doi.org/10.52916/jmrs244152

- Shetty A, Vageesh BG, Javed A, Agarwal A. Minimally invasive esophagectomy: Divide the azygos only if you have to!. J Gastroenterol Res Pract. 2024; 4(9): 1219. https://jjgastro.com/articles/JJGR-v4-1219.pdf

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- Jajal V, Sudheer K, Sharada Bhat V, Agarwal A, Javed A, Vageesh BG, et al. Laparoscopic hepaticoduodenostomy in post cholecystectomy benign biliary stricture and in choledochal cyst: Overall experience. HPB (Oxford) [Internet]. 2024;26:S938. http://dx.doi.org/10.1016/j.hpb.2024.07.237
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- Jejunal strongyloidiasis mimicking crohn's colitis: A diagnostic dilemma! Goyal, Surbhi; Barman, Sandip; Sakhuja, Puja; Sachdeva, Sanjeev1; Narang, Poonam2; Nag, Hirdaya H.3, Indian Journal of Pathology and Microbiologyhttps://doi.org/10.4103/ijpm.ijpm_298_23
- Indocyanine green fluorescence imaging: A novel adjunct to gastrointestinal surgery, Aabid Hassan Naik, Hirdaya Hulas Nag, Pankaj Meena Volume : 5, Issue : 4. https://www.jsas.co.in/html-article/20921
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- Dash, M., Mahajan, B., Shah, S. et al. Distinct methylome profile of cfDNA in AMI patients reveals significant alteration in cAMP signaling pathway genes regulating cardiac muscle contraction. Clin Epigenet 16, 144 (2024). https://doi.org/10.1186/s13148-024-01755-2
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Seminars Organized

- Prof Dr Shridhar Iyer, Consultant and Group head, Division of HPB Surgery, National University Hospital, Singapore, delivered a talk on 'Use of Mixed reality in HPB surgery' on June 4th, 2024
- Prof Dr Anjan Dhar, Consultant gastroenterologist and Chair of education, British Society of Gastroenterology, UK, delivered a talk on 'Endobariatrics in Obesity Management' on January 31st, 2025.

Conferences Organized

- Conference entitled, 'Mastery in Minimal Access Surgery – HPB' was organized in association with AMASI, from 8th-10th November, 2024

STUDENTS UNDER EXCHANGE PROGRAM (INBOUND/OUTBOUND)

- Under the MoU between Ministry of Defence and Government of India, Delhi University has coordinated an inbound exchange program for one student (Lt Col Dr Sunil Julmaria) from the army, for a period of two years.

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MAULANA AZAD INSTITUTE OF DENTAL SCIENCE

Major Activities and Achievements

MAIDS observed its Ruby Jubliee etching a history of sustenance in Oral Health Care and training in Delhi. The institute was ranked 3rd rank in NIRF and successfully renewed its NABH certification. "Dental Technology Innovation Hub" established in 2024 supported by the Department of Science and Technology (DST) under the Bio-medical Device and Technology Development (BDTD) Program which is also an ICMR – Centre for Advanced Research (CAR), has further received projects and funding. The institute renewed its MOU with MoHFW for National Resource Center for Oral Health and Tobacco Cessation under NOHP, MoHFW, Govt. of India. 6 New Mobile Dental Vans under NHM were sanctioned and Phase 2 building became operational. The independent surveys on Best Dental Colleges -2024 India Today-MDRA, Outlook-I care and The Week- Hansa have ranked MAIDS as the best dental college in India at position no.1.

Honors/Distinctions

- Dr. Sujoy Ghosh was appointed as a Nodal Officer for National Resource Centre for OPMD at LHMC, New Delhi in Oct – Dec, 2024.
- Dr. Sujoy Ghosh was awarded Fellow of International College of Dentists International College of Dentists on 23rd June, 2024.
- Dr. Sangeeta Talwar was nominated as Expert for " First Technical Advisory Committee meeting for small grant projects selected under theICMR - Investigator Initiated Research proposal – Small Grant coordinated by the ICMR- Medical Device and diagnostics Mission Secretariat (MDMS) ICMR Headquarters, New Delhi on 23rd-24th April, 2024.
- Dr. Ruchika R Nawal was appointed as an Associate Editor of Journal- Endodontology in 2024.
- Dr. Ruchika R Nawal was awarded Associate Fellowship WCLI in Laser Dentistry on 19th-21st April, 2024.

- Dr. Ruchika R Nawal was awarded Fellowship of International College of Dentist (ICD) in Nov, 2024.
- Dr. Mridula Goswami was awarded as "Visiting Scholar" for fostering community and understanding between pediatric dentistry scholars internationally Indiana University School of Dentistry, United States in July,2024.
- Dr. Aadithya B. Urs was appointed as Co-editor of Journal of Oral and Maxillofacial Pathology in February, 2024.
- Dr. Vikrant Mohanty was awarded FAIMER Fellowship at CMCH, Ludhiana on 23rd April, 2024.
- Dr. Vikrant Mohanty was elected as Vice - President of Indian Association of Public Health Dentistry in Thailand on 12th-15th Sept, 2024.
- Dr. Aswini Y Balappanavar was elected as a Fellow of Pierra Fauchard Academy, section at large, Asia Region on 6th Dec, 2024.
- Dr. Aswini Y Balappanavar was awarded the 2nd best scientific paper at, 28th IAPHD International Conference in collaboration with TSPHD and Thammasat university, Bangkok, Thailand on 12th-15th Sept, 2024.

Publications

- Urs, A. B., Kumar, P., Singh, S., Mohanty, S., & Chaudhary, Z. Odontogenic keratocysts: A retrospective histopathological study. *National Journal of Maxillofacial Surgery*, 15(1), 136–141. https://doi.org/10.4103/njms.njms_211_22
- Mohanty, S., Bansal, N., Verma, A., & Urs, A. B. Mandibular primary intraosseous carcinoma arising from long-standing odontogenic keratocyst. *Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology*, 137(2), e8–e15. https://doi.org/10.1016/j.oooo.2023.07.012
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Research Project

1. Dr. Arundeep Kaur Lamba, Department of Periodontics has been sanctioned ₹30,00,000/- for a research project entitled "Gum Drop Technique with Titanium Prepared Platelet Rich Fibrin for the Treatment of Multiple Gingival Recession: A Clinical Study" as PI. The grant has been provided by CSIR and covers the duration from March 2021 to March 2024.
2. Dr. Arundeep Kaur Lamba, Department of Periodontics has been sanctioned ₹28,00,000/- for a research project entitled "Platelet Rich Fibrin Combined with Indigenously prepared Demineralized Freeze Dried Bone Allograft for Treatment of Infrabony Defects in chronic periodontitis: A Clinical Study" as PI. The grant has been provided by the Department of Health Research and covers the duration from July 2020 to July 2023.
3. Dr. Farrukh Faraz, Department of Periodontics has been sanctioned ₹13,00,000/- for a research project entitled "Assessment of safety and efficacy of indigenously prepared xenograft to be used for regeneration and repairs in humans – An in vitro study" as PI. The grant has been provided by DTIH-ICMR and covers the duration from 2024 to 2026.
4. Dr. Rekha Gupta, Department of Prosthodontics, has been sanctioned ₹38,11,710/- for a research project entitled "A comparative evaluation of clinical and technical efficacy of denture labelling techniques using stainless steel band, dynamic quick response and near field communication tags: A randomised controlled trial" as PI. The grant has been provided by CSIR.
5. Dr. Ruchika R. Nawal, Department of Conservative Dentistry and Endodontics has been sanctioned ₹61,33,640/- for a research project entitled "Design and prototype fabrication of an Ultrasound (US)-based tooth pulp vitality tester," as PI. The grant has been provided by DST.
6. Dr. Ruchika R. Nawal Department of Conservative Dentistry and Endodontics has been sanctioned ₹18,76,362/- for a research project entitled "Development of Point-of-Care test kits for the detection of the inflammatory status of the pulp in patients with deep caries," as PI. The grant has been provided by ICMR.
7. Dr. Sangeeta Talwar, Department of Conservative Dentistry and Endodontics has been sanctioned ₹5,56,000/- for a research project entitled "Phase II - Design and development of novel instrument retrieval equipment for the removal of separated instruments during endodontic therapy," as PI. The grant has been provided by DST.
8. Dr. Tulika Tripathi, Department of Orthodontics has been sanctioned ₹35,33,124/- for a research project entitled "Artificial Intelligence (AI) based assessment and prediction for outcomes of Twin Block appliance therapy in growing patients having Class II malocclusion" as PI. The grant has been provided by CSIR and covers the duration from April 2023 to March 2026.

9. Dr. Tulika Tripathi, Department of Orthodontics has been sanctioned ₹35,33,124/- for a research project entitled "Development and validation of lateral flow immunoassay based point of care diagnostic kit for salivary IGF 1 to predict skeletal maturity" as PI. The grant has been provided by ICMR and covers the duration from March 2024 to March 2027.
10. Dr. J. Augustine, Department of Oral Pathology has been sanctioned ₹61,13,316/- for a research project entitled "Development of an artificial intelligence-based tool for automated 2D-3D comparison of smile photographs with digital dental casts" as PI. The grant has been provided by DST and covers the duration from 2023 to 2026.
11. Dr. Mridula Goswami, Department of Pediatric and Preventive Dentistry has been sanctioned approximately ₹25,00,000/- for a research project entitled "Evaluation of efficacy of 38% Silver Diamine Fluoride as an Indirect Pulp Capping Medicament in Primary Molars – A Randomized Controlled Clinical Trial" as PI. The grant has been provided by ICMR and covers the duration from 2021 to 2024.
12. Dr. Priya Kumar, Department of Oral Pathology has been sanctioned ₹13,11,922/- for a research project entitled "Development of Point-of-Care Test Kit for Diagnosis of Patients with suspected Oral Squamous Cell Carcinoma" as PI. The grant has been provided by ICMR and covers the duration from 2024 to 2027.
13. Dr. Shruti Tandon, Department of Periodontics has been sanctioned ₹5,00,000/- (approx.) for a research project entitled "A prospective, multi-center, randomized, open label, active controlled, phase II study to evaluate the efficacy, safety, and tolerability of fixed dose combination (FDC) of Doxycycline hyclate and metformin hydrochloride gel in the treatment of adults with periodontitis" as PI. The grant has been provided by Dr. Reddy's and covers the duration from 2022 to 2023.
14. Dr. Sujata Mohanty, Department of Oral and Maxillofacial Surgery has been sanctioned ₹1,20,000/- for a research project entitled "Prospective comparative evaluative of the efficacy of preoperative, intra-operative and post-operative administration of antibiotic in mandibular third molar impaction surgery" as PI. The grant has been provided by CSIR and covers the duration from 2023 to 2026.
15. Dr. Sujata Mohanty, Department of Oral and Maxillofacial Surgery has been sanctioned ₹32,17,000/- for a research project entitled "Development and design of novel prosthetic Total Temporomandibular Joint (TMJ) Reconstruction System in patients with Temporomandibular Joint disorder" as PI. The grant has been provided by ICMR and covers the duration from 2024 to 2027.
16. Dr. Sunita Gupta, Department of Oral Medicine and Radiology has been sanctioned ₹30,00,000/- for a research project entitled "Assessment of Antifibrotic Effect of Pirfenidone in Management of Oral Submucous Fibrosis (OSMF): An in-vitro study" as PI. The grant has been provided by CSIR and covers the duration from 2023 to 2026.
17. Dr. Sunita Gupta, Department of Oral Medicine and Radiology has been sanctioned ₹56,00,000/- for a research project entitled "A Randomized Clinical Controlled Trial to evaluate efficacy and safety of Triphala Rasayana and Haridradi Taila Gandusha in Chemo/Radiotherapy induced Oral Mucositis in Oral Carcinoma" as PI. The grant has been provided by the Ministry of AYUSH and covers the duration from 2024 to 2027.
18. Dr. Sunita Gupta, Department of Oral Medicine and Radiology has been sanctioned ₹38,00,000/- for a research project entitled " Therapeutic assessment of zerumbone/nano zerumbone in combination with curcumin on oral cancer cell lines." as PI. The grant has been provided by CSIR.
19. Dr. Sunita Gupta, Department of Oral Medicine and Radiology has been sanctioned ₹38,00,000/- for a research project entitled " Evaluation of audiometric findings, pre and post salivary and serum cortisol levels and response to various treatment modalities in myofascial pain syndrome." as PI. The grant has been provided by CSIR.

Seminars Organized

1. Dr. Lokesh Suri delivered a lecture on "Orthodontic Treatment Planning" at MAIDS on 21st March 2024.
2. Dr. David T.W. Wong, delivered a lecture on "Saliva Diagnostics: Saliva omics, Saliva Exomics, and Saliva Liquid Biopsy" at MAIDS, New Delhi on 18th April 2024.
3. Dr. Sharad Gupta delivered a lecture & conducted a Hands-On - on"Application of Lasers in Dentistry" at MAIDS on 13th May 2024.
4. Dr. Agam Bhatnagar delivered a lecture and conducted a CDE Program - "Rotary Endodontics in Pediatric Dental Practice" at MAIDS, New Delhi on 12th June 2024.
5. Dr. Tarek-el Bialy delivered a lecture and conducted a CDE Program - "Empowering Clear Aligners Ortho Education for University Residents" at MAIDS on 20th June 2024.
6. Prof. Dr. Amir Maroof Khan, Prof. Dr. Alpana Raizada, and Prof. Dr. Piyush Gupta delivered a lecture and conducted a Workshop - "Thesis Writing and Basic Research Methods" at MAIDS, New Delhi on 27th & 28th November 2024.

Conferences Organized

1. CDE entitled, '*Saliva Diagnostics and Beyond'* was organized at MAIDS, New Delhi on April 18, 2024.
2. CDE entitled 'Saliva Diagnostics: Salivaomics, Saliva Exomics and Saliva Liquid Biopsy' conducted by the Department of Oral and Maxillofacial Pathology, Microbiology and Forensic Odontology at M.A.I.D.S, New Delhi on April 18, 2024.
3. CDE entitled '*Addressing Oral Health Disparities among Vulnerable Communities'* was organized at MAIDS, New Delhi on October 24, 2024.
4. Conference entitled, '6th Global AAID and 12th WCOI Conference 2024' in conjunction with the 28th WCOI Japan Annual Scientific Conference was conducted at the Leela Ambience Convention Hotel, New Delhi from 8th to 10th November 2024
5. Conference entitled, '12th World Congress of Oral Implantology Conference' was organized on 8th-10th November 2024 at The Leela Ambience Convention Hotel in Delhi, India.

Other Inter-Institutional Collaboration

- An MoU was signed with the Indian Endodontic Society, in 2024 with the Dental Technology Innovation Hub, served as the coordinator. As a result of this collaboration, (1) new endodontic materials were jointly conceptualized, and (2) expert clinical feedback was integrated into design iterations.
- An MoU was signed with Indian Institute of Technology Delhi, in 2024 with Maulana Azad Institute of Dental Sciences, served as the coordinator. As a result of this collaboration, (1) joint product development was initiated under a specific project framework, and (2) translational research activities were enhanced.
- An MoU was signed with Shriram Institute for Industrial Research, in 2024 with Maulana Azad Institute of Dental Sciences, served as the coordinator. As a result of this collaboration, (1) joint product development research was started using industrial materials, and (2) material characterization and testing facilities were made accessible.
- An MoU was signed with Amity Institute of Molecular Sciences and Stem Cell Research, Amity University Noida, in 2024 with the Department of Oral Medicine and Radiology, served as the coordinator. As a result of this collaboration, (1) a randomized controlled trial on PRP and TA therapy in OSMF was initiated, and (2) collaborative research on miRNA expression profiling was undertaken.

- An MoU was signed with M/s Align Technology Inc., under the Align University Grant Program APAC Agreement, in 2024 with Maulana Azad Institute of Dental Sciences, served as the coordinator. As a result of this collaboration, (1) postgraduate students received hands-on training and certification in aligner therapy, and (2) access to educational resources and grants was provided for academic research.

Other Collaboration

- Collaboration with the Ministry of Health and Family Welfare (MoHFW), MAIDS, and Government of NCT of Delhi from December 5, 2022 for strengthening the NOHP Resource Center for Oral Health & Tobacco Cessation at MAIDS and scaling up community outreach and cessation programs. This partnership was coordinated by MAIDS and aimed at enhancing the delivery of oral health services through inter-institutional cooperation.
- Collaboration with the Central Health Education Bureau, Directorate General of Health Services, Ministry of Health and Family Welfare, Govt. of India from March 2, 2023 for establishing joint academic cooperation to advance health promotion in India. This partnership facilitates interdisciplinary collaboration in research, training, and capacity building, coordinated by Abhinay Gupta.
- Collaboration with The International Union Against Tuberculosis and Lung Disease (The Union) from October 11, 2021 for fostering joint efforts in public health with a focus on tobacco and non-communicable disease control. This collaboration aims to advance knowledge through reciprocal efforts, mutual benefit, and ongoing interaction.

STUDENTS UNDER EXCHANGE PROGRAM (INBOUND/OUTBOUND)

(Inbound)

1. As part of the ongoing academic collaboration with Boston University, USA, under the students exchange program, students participated in a knowledge exchange program from September 3, 2024, to September 4, 2024 and coordinated by The Department of Conservative Dentistry and Endodontics, Maulana Azad Institute of Dental Sciences. Students enhanced their cross-cultural understanding and developed valuable clinical & research skills relevant to their dissertation work.

(Outbound)

2. As part of the ongoing academic collaboration with Vital Strategies two students (Dr. Shubhdrangi and Dr. Mehak Jain) participated in a knowledge exchange program on October 21, 2024 and coordinated by The Department of Public Health Dentistry, Maulana Azad Institute of Dental Sciences.

3. As part of the ongoing academic collaboration with KGMU Lucknow, Dr. Shubhdrangi, PG Student, participated in a knowledge exchange program on November 23, 2024 and coordinated by The Department of Public Health Dentistry, Maulana Azad Institute of Dental Sciences.

Extension and Outreach Activities

No. of people/patients catered in 2024 (Jan-Dec)
1. Outreach Programs-Camp (5620)
2. Satellite Centers-
Barwala (340)

Child Development Center/Gynaecology (250)
3. No. of Observed Day- 08
4. No. of School centers - 03 - Patient catered - 1200
5. NGO- 02 - Patient catered – 958

Faculty Strength

Senior Professor/Professor/Director: 31
Associate Professor: 0
Assistant Professor: 51
Ad-hoc Faculty Member: 5
Guest: 5

NUMBER AND PERCENTAGE OF STUDENTS PLACED: 48(100%)

Other Significant Information

Phase 2 building having attenuated lab facilities and clinical facilities and specialized clinics has been started. Comprehensive clinic, Public Health dentistry clinic, Disability clinic and Cleft lip and Palate clinic has been started in the new space. The Oral Pathology Lab, Micro lab, Microscope lab, Prostho and Ortho labs have been shifted with increase accommodation space and facility. The E- Library facility was augmented in phase 2 with more computers and seating space. Students common room, Planning, Purchase & Accounts departments got their extensive space for their branches along with board room. CSSD got fully functional in the phase 2 building. Advanced diagnostics and Tissue Bank Lab got upgraded with new space and facilities. Research got a boost with DTIH with many funded projects. Patents and Publication saw an increase.

Library

The Maulana Azad Institute of Dental Sciences (MAIDS) features a modern library spanning 17,600 sq. ft., equipped with state-of-the-art facilities including Wi-Fi, ergonomic seating, and centralized air-conditioning. Housing around 7,000 books and 89 national and international dental journal titles with archives, the library ensures comprehensive academic support. It is a member of the National Medical Library, Delhi, and offers access to the ERMED consortium. A fully functional e-library with 40 desktop systems connected via LAN is available for digital research. MAIDS consistently updates its collection with the latest editions and rare dental books to keep students and faculty abreast of global advancements. All Dental Council of India (DCI)-recommended resources are regularly procured. The library is also secured with an Electro Magnetic Detection System and RFID-tagged materials to prevent loss. Plans are underway to acquire a full-text research database with peer-reviewed journals and plagiarism detection software, further enriching research capabilities.

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MICROBIOLOGY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

Name and no. of tests performed: details below
Total samples received = 783265

Total samples received	615074
Biochemical tests	39570
Culture plates	35083
Swabs	44738
Tubes prepared	84222
Gram stain and direct microscopy	150214
Antimicrobial assay	19148
Automated identification by vitek for gpc and gnr	4662
Automated sensitivity by vitek for gpc and gnr	5912
Media prepared	164043
Lyophilized	175
Afb smear	1831
Anaerobic culture	6714
Biofire assay	284
Research work	58478

Mycology	
Total sample received	22035
Direct microscopy	22032
Gram staining	22032
Culture	44064
Biochemical tests	2100
Lacto phenol cotton blue staining	500
India ink preparation	21135
Koh preparation	11151

Serology	
Aso	9578
Crp	7908
Widal	770
Rf	1400
Vdrl	1154
Mp	464
Amoebic serology	464
Hydatid serology	464
Ana-elisa Ana-lia	1980 549
Latex for cryptococcal antigen	Nil
Dengue-igm Dengue ns1 antigen	1622 1325
Hiv i & ii	17313
Typhidot	850
Chikungunya	1534
Rapid syphilis card	264

Weil felix test for scrub typhus	21
Scrub typhus igm elisa	21
Total	47681

Hospital infection	
Total	31344

Hiv rapid test	21807
Hbsag	21807
Hcv	21807
Crp	0
Aso	0
Culture	650
Total	66071
Pcr lab Hbv dna viral load Hcv rna viral load	 909 151

Honours and distinctions

Dr Poonam Loomba

- MBBS External Examiner for II Prof Microbiology at BSAMCH in march 2024.
- Conducted workshop on soft skills in Jamia on 5th December 2024.
- External examiner for BDS exam in Jamia on 18/11/24
- Guest Lecture for foundation course in MGIMS Jaipur on 10/10/24.
- Moderator for global forum of FAIMER on 16/1/24
- Resource faculty of EGASP WHONET workshop at VMMC on 19/9/24.
- Conducted workshop on 'competency based TLA and assessment methodologies at Jamia on 22/10/24.
- Guest Lecture at AIMS, Mohali on 5th Sept 2024 on academic leadership.
- Chairperson in 1rst Annual Clinical Virology summit on 9/10/24.
- Conducted 2nd ACME workshop from 20-27th August 2024.
- Faculty for first R-FACE program of CML Ludhiana for 2024 session.
- Faculty for FAIMER at CMC Ludhiana April 15-17th 2024
- Evaluation of PHD thesis for Adesh University Jan 2024.
- Conducted first ACME course at MAMC from 20-27th Feb 2024.
- Panelist for 'Leadership in surgical practice' at HISI Delhi chapter at AIIMS on 14th dec 2024.

Dr - Manisha Jain-

- External examiner for Microbiology practical exam of 2nd year MBBS(supple batch)at BSAMCH on 15/6/24.
- External examiner for MD Microbiology practical exam and evaluation of MD Micro theory papers at JIPMER, Pondicherry on 15-17th July 2024.
- Guest speaker at ESI Basaisdharapur, Delhi during antibiotic awareness week on 21rst Nov 2024.
- Evaluation of MD thesis for AIIMS Delhi.
- External Paper setter for annual theory exam, MSc 3rd year at FMS,SGT Universityin October 2024.
- Evaluation of MSc Micro thesis for FMS, SGT university.

Dr Abha Sharma-

- Promoted to Professor on August 2024.
- External Examiner for MBBS II Prof Microbiology at VMMC 18-22 Dec 2024.
- Lecture taken on' Laboratory safety' in GLP workshop at GIPMER on 9th December 2024.

Dr Shivani Tyagi-

- Lecture taken on' Ethics' in GLP workshop at GIPMER on 9th December 2024.
- External Examiner for MBBS II Prof Microbiology(supple) at BSAMCH March 2024
- External Examiner for MBBS II Prof Microbiology at BSAMCH 19-24 Dec 2024

Publications

- Roopjyoti, Loomba P, Mishra B, Sharma A, Bajaj A and Rathod P. Evaluation of fosfomycin susceptibility testing methods in clinical isolates in a tertiary care hospital. Int. J. applied. Res. 2024;Vol14(3):70-72.
- Goenka, S., Wanswett, W., Mishra, B., Loomba, P., Jain, M., Sharma, A. A Rare Case of Aspergillosis of Cranial Bone Flap in an Immunocompromised Patient: A CaseReport. Afro-Egyptian Journal of Infectious and Endemic Diseases, 2024;14(4):504-509. *doi: 10.21608/aeji.2024.321612.1411*
- Reshi S, Sharma A, Loomba P, Jain M, Aggrawal T, Mishra B. In vitro susceptibility of fosfomycin in uropathogens with emerging resistance in Enterococcus isolates. Int J Res Med Sci 2024;12:2899-906
- Goenka, S., Wanswett, W., Jain, M., Loomba, P., Sharma, A, Tyagi S. Prevalence of clinical significance of saprophytic bacteria in BSI among cancer patients.2024 J of Current oncology and medical sciences, vol4(3):
- Goenka, S., Wanswett, W., Mishra, B., Loomba, P., Jain, M., Sharma, A. A rare case of cranial bone flap in an immunocompromised patient: a case report. 2024 Afro-Egypt J infect Endem Dis.;14(4):504-509.
- Dr. Abha Sharma-co-author for "Chp14:Neurological disorder". Interpreting Laboratory Tests in Intensive Care. Choudhuri, A.H., & Das, B. (Eds.). (1st ed.). CRC Press. 2024. https://doi.org/10.1201/9781003449713

Research Projects

- Ongoing projects- Two MD Microbiology thesis: Dr Manyu Rishi (Supervisor Dr Poonam Loomba), Dr Sabapathy (Supervisor Dr Manisha Jain)
- Details of thesis completed during current year: - Three MD Microbiology Thesis- Dr Aditi (Supervisor Dr Poonam Loomba), Dr Wanshisha (Supervisor Dr Manisha Jain), Dr Adarsh (Supervisor Dr Abha Sharma)

Seminars Organized

- Dr Poonam Loomba tooka a Guest Lecture at AIMS, Mohali on 5th Sept 2024 on academic leadership.
- Dr Poonam Loomba took a Guest Lecture for foundation course in MGIMS Jaipur on 10/10/24.
- Dr Manisha Jain was the Guest speaker at ESI Basaisdharapur, Delhi during antibiotic awareness week on 21rst Nov 2024.
- Dr Poonam Loomba Conducted workshop on soft skills in Jamia on 5th December 2024.
- Dr Abha Sharma Lecture taken on' Laboratory safety' in GLP workshop at GIPMER on 9th December 2024.
- Dr Poonam Loomba took a lecture on 'BACLINK' in WHONET Workshop at GIPMER on March 2025.

- Dr Abha Sharma took a lecture on 'Data entry' in WHONET Workshop at GIPMER on March 2025.
- Dr Shivani Tyagi took Lecture taken on' Ethics' in GLP workshop at GIPMER on 9th December 2024.
- Dr Shivani Tyagi took a lecture on 'AMSP' in WHONET Workshop at GIPMER on March 2025.

Conferences Organized

- QCI training for ISO15189:2022 on 6-8th May 2024 at GIPMER for all faculty and residents and technical staff.
- GLP workshop organized for PGs at GIPMER on 9th December 2024-coordinator Dr Poonam Loomba.
- WHONET workshop organized by GIPMER Microbioolgy department in March 2025.

Other Significant Information

Representation on expert committee/bodies-

Dr Poonam Loomba-

- Expert for faculty, specialist grade 3 recruitment at JSSH on 6/8/24.
- Technical expert for equipment at ILBS.
- Executive member IAMM
- Resource person for four MCI Revised basic course workshops in Department of Medical Education, MAMC every quarter
- Resource person for three capsule courses for Senior Residents in Department of Medical Education in MAMC.
- Resource person for NTTC workshop in MAMC
- Faculty, Medical Education Department, MAMC.
- Member hospital equipment maintenance committee.
- Chairperson, Kitchen and cafeteria committee, Infection control committee.

Dr Abha Sharma-

- Executive member IAMM-Delhi Chapter
- Member Standing Purchase Committee for procurement of Consumables of G B Pant Hospital.
- Member physical verification committee general store of hospital

Dr Shivani Tyagi-

- Member thesis protocol committee

New facilities added: TRUENAT rapid PCR test for HBV, HCV and Dengue started. Practical training of medical lab technology in microbiology to more than 100 trainees from Jamia hamdard, Jamia Milia Islamia, NIPM Institute, Baba Haridas college of pharmacy, Aditya polytechnic, Meera Bai for a period of 12 weeks to 6 months as per request from the institution.

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MEDICINE (MAMC)

Honors/Distinctions

- Dr. Sunita Aggarwal Received prestigious Award FRCP –edinburgh
- Dr. S. Anuradha Member Technical Resource Group (TRG) – Co Chair: under the National Programme for the prevention and control of cancer, Diabetes, Cardiovascular diseases and Stroke (NPNCD)(MOHFW)

- Dr. S. Anuradha Member, Technical Specifications Committee for kits/Equipment/Drugs of the National Viral Hepatitis Control Programme (MOHFW)
- Dr. S. Anuradha Member, Coordination committee for NTEP-NACO programme

Publications

- Pulmonary cryptococcosis in chronic kidney disease Masoom Nathani, Vikas Manchanda, Akash Jorwal, Sonal Saxena, Suresh Kumar. DOI: 10.1016/j.ijmmb.2024.100688 Indian J Med Microbiology. 2024 Sep-Oct:51:100688.
- Immature platelet fraction in patients diagnosed with COVID-19.Neha Parashar 1, Rashmi J Gupta , Divya Gupta , Alka Siroha , Sandeep Garg , Suresh Kumar. PMID: 39221897 DOI: 10.4103/ijpm.ijpm_365_24 Indian J Pathol Microbiololgy . 2024 Sep2. doi: 10.4103/ijpm.ijpm _365_24.
- The role of very low-dose prophylaxis in severe hemophilia patients Sunita Aggarwal , Anshul Tomar, Kapil Kumar, Ankitesh Kumar, Suresh Kumar, Sandeep Garg, Naresh Kumar, Sudipta Nandi. PMID: 39687953 PMCID: PMC11698291 DOI: 10. 41 03 /ijp.ijp_333_24. ndian J Pharmacol . 2024 Sep 1;56(5):312-316. doi: 10.4103/ijp.ijp_333 _24. Epub 2024 Dec 16
- Immature platelet fraction in patients diagnosed with COVID-19 September 2024 Indian Journal of Pathology and Microbiology DOI: 10.4103/ijpm.ijpm_365_24 Neha Parashar, Rashmi J. Gupta Divya Gupta, Suresh Kumar.
- Leveraging Explainable AI for Drug Efficacy and Mortality Analysis: Insights from an Observational Dataset Manu Kumar Shetty1,2,* , Aaloke Mozumdar3 , Saurabh Gupta3 , Lalit Gupta2,4 , Kapil Chaudhary2,4 , Vandana Roy1 , Suresh Kumar2,5 , Bhupinder Singh Kalra1,2 , Sanjeev Khanth P. E.1,2 and Anubha Gupta. Received: 17 January 2025 | Revised: 17 March 2025 | Accepted: 16 April 2025 | Published online: 30 April 2025 Medinformatics 2025, Vol. 00(00) 1–10 DOI: 10.47852/bonviewMEDIN52025243.
- Effectiveness of air purifier in reducing the viral loadin atmospheric air of room of COVID-19 patients. Monica Irungbam Ritika Shrivastava Jitender Prasad Ashish Mudgal Abhishek Dubey
- Vijay Kumar Singh, Subash Chandra Sonkar, anubhuti Anubhuti,Vikas Malhotra, Suresh Kumar.Haematological Profile of Patients Infected with Monkeypox Virus April 2024 Asian Journal of Research in Infectious Diseases 15(5):24-28 DOI: 10.9734/ajrid/2024/v15i5347.
- Neha Parashar Rashmi Jain Gupta,Vineet Relhan, Suresh Kumar. Renal collapse: A window into an underlying high-grade hematological malignancy – A case report Paras Mahajan *, Suresh Kumar, Harpreet Singh, Nidhi Anand, and Abhilash Patowary DOI: https://doi.org/10.30574/wjbphs.2024.20.3.1039 World Journal of Biology Pharmacy and Health Sciences, 2024, 20(03), 429-434.
- From Abdominal Groans To Psychic Moans: A Curious Case Of Hypercalcemia Dr Abhilash Patowary1, Dr Raghu Rv1, Dr Nidhi Anand1, Dr Harpreet Singh1,Dr Suresh Kumar DOI: 10.9790/0853-2309054750 IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 23, Issue 9 Ser. 5 (September 2024), PP 47-50
- The Varied Spectrum of Clinical Presentations of Leptospirosis in Delhi: Post-2023 Floods Case Series from a Tertiary Care Hospital and Medical College Chittaranjan Panda, Paras Mahajan, Prakhar Bansal, Aindrila Singharoy, Abilash Patowary, Rishabh Sailesh, Vipul Garg, Ashish Kumar Nayak, Raghu R Vektatesh, Shatabhisha Mandal, Suresh Kumar , Harpreet Singh, Nidhi Anand DOI: 10.5005/jp-journals-10045-00302 The Journal of Medical Sciences, Volume 10 Issue 1–4 (January–December 2024.
- Unveiling the Dual Culprit: Central Nervous System Tuberculosis Mimicking Acute Hemorrhagic Encephalitis Chittaranjan Panda, R. V. Raghu, Vipul Garg, Suresh Kumar, Harpreet Singh, Nidhi Anand, Chaitanya Gulati, Aindrila Singha Roy DOI:10.4103/injms.injms_186_24
- A case report of combined Type 2 Autoimmune Hepatitis and Antiphospholipid Syndrome presenting with Intracranial hemorrhage: Diagnostic and Therapeutic dilemma Shatabhisha Mandal , Chittaranjan Panda , Harpreet Singh , Nidhi Anand , Suresh Kumar

- Dravid A,Pilawan AS, S Anuradha, Morkar DN, Ramapuram JT, Madhukarrao KM, Naik KS, Bhrusundi M, K R R, Nageswaramma S, Kulkarni V.Efficacy and safety of 400mg efavirenz versus standard 600mg dose when taken with tenofovir and lamivudine combination in Indian adult patients with HIV-1 infection: An open-label, interventional, randomized, non-inferiority trial. *Medicine 2022;101:48(e31982).*
- Ameet Dravid, Dnyanesh Morkar, Dwijendra Prasad, John T Ramapuram, Kartik Vikrambhai Patel, K Sunil Naik, Milind Bhrusundi, Milind Kulkarni, Sanjeev Hegde, S Anuradha, SiddabathuniNageswaramma, Surabhi Madan, Thammisetty Jayaprakash, Vinay Kulkarni.A Phase IV Study on Safety, Tolerability and Efficacy of Dolutegravir, Lamivudine, and Tenofovir Disoproxil Fumarate in Treatment Naïve Adult Indian Patients Living with HIV-1.*Pragmatic and Observational Research 2022;1: 75–84.*
- Shreya S, Chawla R, Anuradha S, Singh MM, Manchanda V, Saxena S. Proportion of syphilis and hepatitis B and C virus infections among the Integrated Counselling and Testing Centre attendees of atertiary care hospital. *Indian J Sex Transm Dis 2023; 44:35-9.*
- Gautam S, Kumar R, Bhadoria DP, Mawari G, Kumar N, Daga MK, Pandit S,S. Anuradha, Pradhan GS, Garg S, Sharma G, Raghu RV, Ritchie N, Jayamsulekha D. Clinical profile of hospitalised moderate category COVID-19 patients: Short study from a tertiary care centre in Delhi. *J Family Med Prim Care 2023;12:1644-53.*
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Research Project

Faculty: Dr. S. Anuradha, Director Professor of Medicine
Research Scheme:

- Impact evaluation of ART under NACP for "Community Viral load Testing" NACO/ ICMR (NARI)
- Phased Implementation of AHD package: Cryptococcal Meningitis.- Clinton Health Access Initiative (CHAI)
- Screening for NCDs and Mental health among PLHIV attending the ART center (I Tech and University of Washington)

Co-investigator for

- Hematological changes including thenewer parameters in people living with HIV/AIDS and their correlation with ARTtherapy and CD4 levels: a prospective study

Supervisor:

- Assessment ofnon-communicable disease(NCD)co-morbidities among aged people living with HIV (PLHIV)and their impact on quality of life.
- Assessment of Sarcopenia in people living with HIV(PLHIV) and its determinants.
- Assessment of sleep quality and disturbances in sleep among people living with HIV (PLHIV) and its impact onQuality of life (QOL).
- Assessment of polypharmacy among agedpeople living with HIV and its impact on qualityof life and adherence to antiretroviral treatment(ART). (ongoing)
- Assessment of the clinical spectrum and etiology of acute febrile encephalopathy. (ongoing)
- Assessment of Fatigue in people living with HIV and its impact on the quality of life. (ongoing)
- Assessment of pulmonary functions in people living with HIV (PLHIV) (ongoing)
- Assessment of outcome inTuberculous meningitis (TBM) and its predictors. (ongoing)

Co- supervisor:

- A Microbiological and Epidemiological study on Cytomegalovirus among People living with HIV / AIDS (submitted in 2024)
- Burden of Psoriatic arthritis among patients of Psoriasis. (submitted in 2024)

- Clinical profile and response to treatment of patients with peripheral tubercular lymphadenitis (submitted in 2024)
- Abdominopelvic findings on sonography and computed tomography in symptomatic HIV seropositive patients. (submitted in 2024)
- Association of cognitive impairment with glycemic control in patients of type 2 Diabetes mellitus (submitted in 2024)
- Vitamin D level in rheumatoid Arthritis and its association with the disease activity (ongoing)
- Sexually transmitted infections in persons living with HIV attending an antiretroviral therapy center (ongoing)
- Cardiac dysfunction in active Pulmonary Tuberculosis and its response to treatment (ongoing)
- Residual neurological sequelae and cognitive dysfunction in treated patients of Tuberculous meningitis (ongoing)
- Quality of sleep in patients with Type 2 Diabetes Mellitus (ongoing)
- Efficacy of Dolutegravir bases antiretroviral regimen in HIV positive children (ongoing)

Faculty: Dr. Sunita Aggarwal
Principal Investigator:

- A trial of ziltivekimab versus placebo on cardiovascular outcomes in patients with established atherosclerotic cardiovascular disease, chronic kidney disease, and systemic inflammation

Co-Investigator:

- NN9535-4386, SUSTAIN 11: Effect of semaglutide once-weekly versus insulin aspart threetimes daily, both as add on to metformin and optimised insulin glargine (U100) in subjectswith type 2 diabetes.
  EX9536-4388: SELECT "Semaglutide effects on cardiovascular outcomes in people withoverweight or obesity

1. Thesis work
   - The clinical profile in patients with vonwillebrand disease
   - Clinical Spectrum of acute poisoning cases presenting in tertiary care centres inNorth India
   - A Study on the spectrum of surgical interventions in patients of hemophilia
   - A study on reticulocyte Hemoglobin content in evaluation of anaemia
   - A study on sarcopenia in hemophila
   - A study on expression of micro RNA in chronic lympho-proliferative disorders
   - Quality of life of haemophilia patients receiving regular replacement therapy
   - Spectrum of clinical and psycho-logical profile of hemophilia carriers

Faculty: DR. SANDEEP GARG
As Supervisor

- Evaluation of epicardial fat thickness in patients of hypothyroidism
- Prevalence of andropause in young type II diabetic patients.
- A study on various phenotypic clusters of obesity in north India
- Study on assessment of serum galectin-3 levels in patients with heart failure with preserved ejection fraction
- A study on assessment of Apelin levels in type 2 diabetes mellitus patients

As Co-supervisor

- Pharmokinetics of first line antitubercular drugs in tuberculosis patients: A comparative study in patients with or without diabetes mellitus
- Study of thyroid function tests and other metabolites in chronic kidney patiemts
- A study on 3 Tesla magnetic resonance imaging in the evaluation of Sacroiliac joints
- A study on the ultra sound based elastographic evaluation of pancreatic stiffness in diabetes patients.

- Association of serum vitamin A level with GATA-4 promoter methylation in coronary artery disease
- Study on antidyslipidemic and insulin sensitizing effects of sargolitazar in patients with type 2 diabets.

As Investigator

- Efficacy and safety of cagrilintides.c. 2.4 mg in combination with semaglutides.c. 2.4 mg (CagriSemas.c. 2.4 mg/2.4 mg) once weekly in participants with overweight or obesity
- A trial of ziltivekimab versus placebo on cardiovascular outcomes in patients with established atherosclerotic cardiovascular disease, chronic kidney disease, and systemic inflammation (ZEUS Study)

As Co-Investigator

- Nandini Sharma, Warisha Mariam, SauravBasu, Rahul Shrivastava ,Shivani Rao , Pragya Sharma , Sandeep Garg. Determinants of Treatment Adherence and Health Outcomes in Patients with Type 2 Diabetes and Hypertension in a Low-Income Urban Agglomerate in Delhi, India: A Qualitative Study. 2023 Sharma et al. Cureus 15(2): e34826. DOI 10.7759/cureus. 34826.P1-9

Seminars Organized

Dr. S. Anuradha As Program Director, Center of Excellence in HIV organized the Organised the World AIDS day event under the aegis of the Department of Medicine on 01- December – 2024 for National AIDS Control Organization, Ministry of Health and Family Welfare, Govt. of India.
Dr. Sumeet Singla Conducted CME on Autoantibody testing – Simplified Approach on 21st Dec, 24

Faculty Strength

Senior Professor/Professor/Director: 11
Associate Professor: 0
Assistant Professor: 3
Ad-hoc Faculty Member: 1

Other Significant Information

Dr. S. Anuradha:

- Coordinator for NBE- DNB Medicine curriculum
- Member for National Strategic Plan to end TB in India 2020-2025, CTD/NTEP/ MOHFW
- Member, ART Guidelines Development Committee, NACO, MOHFW
- Member of Specialist Board of Infectious Diseases, MOHFW for DrNB(ID).
- Technical Advisor for NBE for Medicine and Family Medicine subjects
- Conducted Inspections for National Board of Examinations for DNB (Medicine)
- Core member for Curriculum revising Committee for the Postgraduate Diploma in HIV Medicine for NACO, Govt. of India and IGNOU.
- Appointed as Member Technical Specifications for National Viral Hepatitis Programme, MOHFW, GoI
- Member of Selection Committee for Interviews of MOHFW- for Regional Coordinators and Consultants (CST).

- Member, Technical working group for NCDs in PLHIV.
- Member, Personality Test Board for UPSC Medical Officers Services examination.
- Member, Interview board for DACP for UCMS, Delhi University, For Medicine
- Contributed to the National AIDS Control Programme (NACP) of GOI in capacity of Technical expert and advisor and Master trainer for the programme:
    1. Program Director, Center of excellence (COE) in HIV at MAMC. The COE is responsible for all research and training activities of the National AIDS Control Organisation (NACO), Ministry of Health and Family Welfare, Govt. of India.- trainings were held for all cadres of health care workers of the NACP.
    2. Lead, State AIDS Clinical Expert Panel (SACEP) at MAMC by National AIDS Control Organisation (NACO), Ministry of Health and Family Welfare, Govt. of India, for reviewing and consulting for Second Line and Third Line ART, and alternate first line ART and ART related toxicities for 52 ART centers of North, North West and Central India.
- Co-chair, Technical resource group (TRG) on Antiretroviral treatment (ART) for review and development of National guidelines and policies for Antiretroviral treatment for National AIDS Control Organisation by Ministry of H and FW, Govt. of India.
- Member, NACEP- National AIDS Clinical Expert Panel for review and management of referred cases from all over India.
- Member, TRG Surveillance and Epidemiology of NACO, Ministry of H and FW,Govt. of India
- Member, Technical Resource Group, HIV Counseling and Testing Services (HCTS), NACO.
- Member of Technical Working group on Elimination of Motherto child transmission EMTCT for Syphilis and HIV, NACO.
- Member Viral Load Guidelines Committee of NACO
- Technical reviewer and resource person for the revision of training curriculum for Medical Officers and Specialists of NACO.
- Member, Selection Committee for CST Consultants for NACP.
- Coordinator of Curriculum Committee for development of Curriculum for Postgraduate Diploma in HIV (PGDHIV) of NACO in collaboration with IGNOU
- Member Selection panel for interviews for posts of CST division:
- Technical Officers, Programme Officers for NACO, Min. of H and FW, GOI.
- Resource person for NACO- ITECH National Distance Learning Programme Series (NDLS)
- Coordinator for DISHA –ECHO Telemedicine Project, in collaboration with University of New Mexico, USA and National AIDS Control Organisation (NACO), Ministry of Health and Family Welfare. The Telehealth programme links all the referral ART centers for a learning programme that includes didactics and case based learning.
- Member , Technical Advisory Group for the revision of Operational Guidelines of ARTC for NACO.
- Technical reviewer and resource person for the revision of National HIV and ART guidelines.
- Technical expert for the Blended clinical curriculum for Medical Officers and Specialists of NACO

- Member for National Strategic Plan to end TB in India 2020-2025, CTD/ NTEP/ MOHFW since 2020
- Reviewer of the International Union Against Tuberculosis and Lung Disease (The Union) Online course on TB Infections (TBI)
- Reviewer for the McMaster's Textbook of Internal Medicine (South Asian Edition)

Dr. Sunita Aggarwal

- I was the part of organizing committee of National conference APICON 2024
- Celebrated world haemophilia day in MAMC
- Hemophilia conclave – organiser, speaker in IHC , Delhi
- Chairperson in international conference Current Challenges in Occupational and Environmental Health" to be
- Speaker in Hemophilia meet , Dehradun on 16th march
- Working as a resource person for "the appellate medical board/appellate disability medical board.2022, 2023, 2024

Dr. Sandeep Garg

- Working as a member of various committees formed for opinion on medical negligence cases by State Consumer Dispute Redressal Commission and Delhi Medical Council.
- Member of SAE Independent Expert Committee Central drug standard control organization of DCGI, Govt. of India
- Head of Unit VI (ward 28) of LokNayak Hospital, Delhi
- PIO for the matter related to RTI, medicolegal cases, court matters related to Medicine Department
- Nominated by Secretary Health for hospital based Authorization committee under rule 12 of the transplantation of human organs and tissues
- Nominated by Dean MAMC as Member of the medical committee for the allotment of government accommodation under medical pool.
- Was member of the Committee formed by the Dean MAMC for the Annual verification of the articles of store in Surgery Department.
- Member of committee for the upgradation of EDL of LNH
- Nominated by MOHFW as a member of Technical Expert Group for examining the second appeal filed by the various institutes under the provision of NMC Act 2019
- Member of the board for recruitment of SRs/JRs for the department
- Delivered a lecture in EDECKs conference orgnaised by LHMC on 10.3.24 on Twincretins-Current status.
- Member of Physician Research Form of Association of Physician of India (2018 & 2021)
- Was member of Editorial Board Medicine Update and Scientific committee of APICON 2023
- Member of CSIR selection committee for approval of research grant for SRF under various grants schemes
- Member of SAE Independent Expert Committee Central drug standard control organization of DCGI, Govt. of India
- Member of Ethics committee of Sir ganga Ram Hospital, New Delhi
- Member of various committee formed by CHS, NirmanBhawan
- Member of Delhi University mpopeetings of Committee of Courses and studies (CCS) and Departmental research committee (DRC) meetings at faculty of Medical Sciences, V P Chest Institute.
- Member of NAMS task force for drafting report on "Improvement in competencies & expertise of health professionals"
- Member of the committee for the formulation of CGHS guidelines for the use of Insulin pump at Nirman Bhawan

- Member of the committee constituted for Ph.D. Programme under the Faculty of Medical Sciences,
- Incharge nodal officer of the pgdgmprogramme

Dr Harpreet Singh

- Was Nominated member for faculty selection- ESIC Hospital Rohini ,New Delhi.
- Member of expert committee for Learning management system, MAMC
- Member of IT committee, LNH
- Member Of Appeal medical Board ,LNH.
- Member of Editorial board of college magazine, Spandan.
- Faculty Medical education unit -Took lectures in Both FDP(faculty) and SR workshop for all the CISP/BCME workshops held in AY 23/24
- Co-PI- Firecracker bursting during diwali and AQI parameters-5 year ongoing project-Environment centre-MAMC
- Selection panel for JR /SR interviews during 2024 LNH.
- Thesis evaluation for AIIMS,New Delhi
- External examiner at AIIMS ,New Delhi-MBBS exam.
- Co-PI-Trial -Phase 3 for development of dengue vaccine-Co-PI-Adult Arm.

Dr. Sharon T. Mathews

- Incharge of Dialysis at LNH
- Running Nephrology OPD at LNH
- Member of the State level authorization committee for organ transplant in meetings held from time to time at Dean's conference room, MAMC

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LADY HARDINGE MEDICAL COLLEGE

Major Activities and Achievements

LHMC is a authorized embalming centre for transport of bodies at National and International levels. A 1000mA Digital X-ray system digital flat panel detector MARS 80 was installed in Dept. of Radiology. Radiotherapy equipment has been procured and has been activated for patient care. Department of ENT has successfully completed 70 cochlear Implants surgery under the ADIP scheme of Ministry of Social Justice and Empowerment.

At kalawati saran children's hospital, we have embraced new intitatives, including launch of UWIN portal, promoting child health and immunization. Our Pediatrics department has excelled, operating centres of excellence in fields such as HIV, TB, malnutrition and oncology. some other major achievements are: Launch of Pediatric drug resistant TB guidelines for national TB eradicating program (NTEP) and launch of National orientation of master trainers on Integrated Management of Neonatal & Childhood illness (IMNCI).

We have successfully implemented an e-office system, creating thousands of electronic files and enhancing administrative efficiency.

Lady Hardinge Medical College as an Institution hosld a vision for the future which encompasses delivering quality medical education and to fulfil this aim.

Honors/Distinctions

Many of our students and faculty have brought laurels by way of paper presentation awards, representing on editorial board of reputed journals, various interview panels, Technical expert on various committees, external examiner for various Universities. Several faculty got paper presentation awards and many faculty members have represented various committees at the national or international level during the year of reference, including:

- Dr. Sarita Beri, Dept. of Ophthalmology presently the Director of LHMC
- Dr. Anju Seth, Dept. of Pediatrics presently the Principal of LHMC
- Dr. Varinder Singh, Dept. of Pediatrics
- Dr. Srikant Basu, Dept. of Pediatrics
- Dr. Lalit Kr. Gupta, Dept. of Pharmacology
- Dr. Sangeeta Pahuja, Dept. of Immunohaematology & Blood Transfusion
- Dr. Arvind Kumar, Dept. of Forensic Science
- Dr. Prerna Kukreti, Dept. of Psychiatry

Faculty Strength

Senior Professor/Professor/Director: 193
Associate Professor: 15
Assistant Professor: 33
Ad-hoc Faculty Member: 31

Other Significant Information

1. Library Members increased in the Year 2024-25: 390
2. No. of Books added in the year: 425 and 5000+e-books
3. Number of Journals added in the year: 129 (Print/Online Journal)
4. One Nation One Subscription (ONOS) Introduced and Implemented.
5. On-line E resources added in the year, through Myloft remote access software
   - UptoDate Advance Database
   - Clinical Key Physicians Flax
   - Clinical Key student edition
   - Jaypee Digital e- resource
   - Clinical 3D Anatomy
   - Access Anesthesia
   - Access Obst. & Gyne
   - Access Pediatrics
   - Lippincott Medical Education
6. Four orientation programs organized in 2024-25, for UG/PGs/Nursing students and faculty.
7. Recently added facility in the faculty reading room - 72 modular work stations along with chairs installed.
8. 104 modular work station for the reading room of library are under process.

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OPTHALMOLOGY (MAMC)

Major Activities and Achievements

Guru Nanak Eye Centre, Department of Ophthalmology, MAMC (i) A CME in the month of June 2024 on Research & publication tips with focus on increasing myopia in children was conducted. (ii) Sports day on August 11, 2024 was organised for our health care workers to take care of body & mind by physical & creative activities. (iii) GNEC participates in walkathon and Nukkad natak in hospital premises during Pharmacovigilance week (17th to 23rd September, 2024). (iv) Monthly DOS CME was conducted at GNEC Auditorium on 22nd Sep with launch of "Antimicrobial management guidelines in ophthalmology", an interdepartmental collaboration with Microbiology Pharmacology dept MAMC by Ld Dean Dr Poonam Narang and renowned ophthalmologist Dr Ramanjit Sihota. (v) Keeping in mind the mental stress of resident doctors working in GNEC round the clock, reading and recreation room was conceived by Prof Kirti Singh, Director GNEC on 21st December, 2024 (vi) A GAP workshop and Cornea CME was organized at Guru Nanak Eye Centre (GNEC) in March, 2025. (vii) 2nd DOS skilled transfer programme in coordination with Delhi Ophthalmological Society (DOS) was conducted in GNEC on 22.3.2025 with handson training on virtual reality phaco emulsification surgery and intravitreal injection techniques.

Honors/Distinctions

Faculty

- Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Glaucoma was awarded to Dr. Kirti Singh in the year 2025.
- Dr. Punita K. Sodhi got first prize in DOS Winter Conference Free Paper session "Correlation of OCTA parameters in Diabetic macular edema with Serum VEGF A level"
- Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Glaucoma was awarded to Dr. Arshi Singh in the year 2025.
- Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Refractive surgery was awarded to Dr. Isha Gupta in the year 2025.
- Honorary Fellowship of All India Collegium of Ophthalmology (FAICO) in Retina was awarded to Dr. Priyadarshi Gupta, SR in the year 2025

Students

i. Dr. Aman Singh Rana, Dr. Divya D student of MS (Ophthalmology) (2022-2025), was the Best Paper Award in Annual DOS Conference "Evaluation of OCTA parameters in diabetic macular edema following Ranibizumab biosimilar", April, 2024.
ii. Dr. Aman Singh Rana, Dr. Divya D, student of MS (Ophthalmology) (2022-2025), was the Best Paper Award in Winter DOS Conference "Correlation of Optical Coherence Tomography Angiography parameters in diabetic macular edema with serum VEGF-A levels", November 23-24, 2024.
iii. Dr. Apoorva Goyal, Dr. Hiten, student of MS (Ophthalmology)) (2023-2026), was the Best Paper Award in Winter DOS Conference "Correlation of Optical Coherence Tomography Angiography parameters in diabetic macular edema with serum VEGF-A levels", November 23-24, 2024.

Publications

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- Goyal, A., Singh, A., Sodhi, P.K., Praveenbhai MH. (2025). Meibomian gland dysfunction – Update on diagnosis and management. Delhi J Ophthalmol, 35:10-6. *DOI:* 10.4103/DLJO.DLJO_1_25
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- Wadhwani, M., Sharma, S., Singh, R.,. Serum vitamin D levels in children with vernal keratoconjunctivitis – A study from a tertiary care pediatric hospital of North India, Indian Journal of Ophthalmology 72 (Suppl 4):p S634-S638, July 2024. | DOI: 10.4103/IJO.IJO_773_23
- Gupta, V., Vashist, P., Sarath, S., Gupta, N., Senjam, SS., Shukla, P., Grover, S., Shamanna, B.R., Vemparala, R., Wadhwani, M., Bhardwaj, A., Gupta, P., Titiyal, J.S., Effective cataract surgical coverage in India: Evidence from 31 districts. Indian J Ophthalmol. 2024 Jul 1;72(Suppl 4):S650-S657. doi: 10.4103/IJO.IJO_2835_23. Epub 2024 Apr 16. PMID: 38622863; PMCID: PMC11338407.
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- Dadeya, S., Aggarwal, H., Sharda, S., Raghuvanshi, A., & Bodwal, D. (2024). Unusual and Rare Causes of Monocular Elevation Deficit. *Strabismus*, *32*(2), 108–114.
- Singh, K., Saini, A., Tomar, V., Pandey, K., Khurana, M., Sultan, T., Dadeya, S., "Assessment of the reliability of anterior segment optical coherence tomography measurements in cases of strabismus reoperations: a tertiary care center study." *Strabismus*, 1-9. 4 Jun. 2025, doi:10.1080/09273972.2025.251278.
- Verma, P., Khurana, M., Tomar, V., Pandey, K., Dadeya, S., Dutta, P., "Comparative evaluation of surgical outcomes in acute acquired comitant esotropia managed with and without pre-operative prism adaptation test." *Strabismus*, 1-6. 25 Apr. 2025, doi:10.1080/09273972.2025.2495010.
- Sahay, P., Tomar, V., Verma, P., Dadeya, S., "Unveiling geographic conjunctival ulcer: a rare clinical presentation of herpetic eye disease." *BMJ case reports* vol. 17,12 e263113. 4 Dec. 2024, doi:10.1136/bcr-2024-263113.
- Tomar, V., Sahay, P., Singh. K., Dadeya,S., Spontaneous lens absorption and empty capsular bag in hyper-mature senile cataract *BMJ Case Reports CP* 2025;**18:**e262202.
- Tomar, V., Sultan, T., Pandey, K., Khurana, M., Singh, A., Sahay, P., Decision-making in Refractive Surgery. Delhi Journal of Ophthalmology 34(4):p 254-260, Oct–Dec 2024. | DOI: 10.4103/DLJO.DLJO_175_24.
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- Dhar, T., Tomar, V., Dadeya, S., Bilateral Nuclear Cataract with Deferasirox in a Patient of Beta-thalassemia: A Case Report and Literature Review. Delhi Journal of Ophthalmology 34(2):p 139-141, Apr–Jun 2024. | DOI: 10.4103/DLJO.DLJO_10_24.

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- Verma, P., Khurana, M., Tomar, V., Pandey, K., Dadeya, S., Dutta, P., Comparative evaluation of surgical outcomes in acute acquired comitant esotropia managed with and without pre-operative prism adaptation test. Strabismus. 2025 Apr 25:1-6. doi: 10.1080/09273972.2025.2495010. Epub ahead of print. PMID: 40275810
- Thakar, M., Tripathy, S.P., Dutta, P., Bhattacharya, S., Dhaka, U., Quantitative automated pupillometry in diabetic patients and correlation with retinal nerve fibre layer thickness. Eye (Lond). 2025 Apr 10. doi: 10.1038/s41433-025-03793-3. Epub ahead of print. PMID: 40211015
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- Sontakke, R., & Dutta, P. (2024). Iris changes and pupillometry in Nevus of Ota. Clin Exp Optom. 2024 Nov 20:1. doi: 10.1080/08164622.2024.2430629. Epub ahead of print. PMID: 39567239.
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Research Project

Dr. Punita K. Sodhi, Director Professor Submitted following thesis titled

A) Evaluation of optical coherence tomograph angiography parameters following use of anti-vascular endothelial growth factor in non-resolving central serous chorioretinopathy
B) Evaluation of optical coherence tomography angiography parameters following use of ranibizumab biosimilar in branch retinal vein occlusion
C) An epidemiological study of visual impairment and associated factors among adolescents in a rural area of Delhi
D) Evaluating intraocular pressure and optical coherence tomography angiography parameters in preeclampsia
A) Correlation between endoscopic retinal arteriovenous ratio with coronary syntax score in patients of coronary artery disease

Dr. Punita K. Sodhi also guiding thesis titled.

a) Evaluation of ocular perfusion biomarkers in diabetic retinopathy
b) Relation between adenosine diphosphate stimulated platelet aggregation and vascular endothelial growth factor release in branch retinal vein occlusion
c) Evaluation of platelet aggregation response to agonists in subjects of retinal vein occlusion
d) Use of digital devices and ocular morbidity- A cross-sectional study on adult population of a rural area in Delhi
e) Ocular morbidities and indoor air pollution- A cross-sectional study on adult women residing in a rural area of Delhi
f) Comparison of efficacy between descemetorhexis without endothelial keratoplasty (DWEK) with or without topical rhokinase inhibitor in Fuch's endothelial corneal dystrophy (FECD)
g) Comparison of change in Kmax between accelerated epithelium-off and accelerated epithelium-on corneal collagen cross linking in patients with keratoconus
h) Evaluation of macular microvascular changes in successfully repaired retinal detachment studied with optical coherence tomography angiography
i) Evaluation of treatment response to intravitreal biosimilar ranibizumab in severe clinically significant macular edema in diabetes
j) Evaluation of the effect of vitreomacular adhesion on the efficacy of intravitreal anti-vascular endothelial growth factor therapy in patients with macular edema

Seminars Organized

(i) A CME in the month of June 2024 on Research & publication tips with focus on increasing myopia in children was conducted.
(ii) Monthly DOS CME was conducted at GNEC Auditorium on September 22, 2024 with launch of "Antimicrobial management guidelines in ophthalmology", an interdepartmental collaboration with Microbiology Pharmacology dept MAMC by Ld Dean Dr Poonam Narang and renowned ophthalmologist Dr Ramanjit Sihota.
(iii) A GAP (Gonioscopy and Perimetry) workshop during glaucoma week in March, 2025.
(iv) Cornea CME was organized at Guru Nanak Eye Centre (GNEC) on March 16, 2025.
(v) 2nd DOS skilled transfer programme in coordination with Delhi Ophthalmological Society (DOS) was conducted in GNEC on 22.3.2025 with handson training on virtual reality phaco emulsification surgery and intravitreal injection techniques

Extension and Outreach Activities

Post Graduates students go to District Residency Programme (DRP) per year as per roster.
• Every Monday and Friday 01 Senior Resident goes to High Court duty as per roster

Faculty Strength

Senior Professor/Professor/Director: 4
Associate Professor: 2
Assistant Professor: 5
Ad-hoc Faculty Member: 3

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PAEDIATRICS SURGERY (MAMC)

Major Activities and Achievements

The Department of Pediatrics continued to provide Under-Graduate and Post-graduate medical education. Faculty members continued to supervise post-graduate dissertation and continued basis research in Pediatrics. The Department also actively participated in all govt. of India programme for the welfare of children.

Honors/Distinctions

i. Dr. Simmi K Ratan received DDF professorship.
ii. Dr. Simmi K Ratan was Internal examiner for M.Ch. Pediatric Surgery exam for Delhi University
iii. Dr. Simmi K Ratan was Observer for selection of Senior Residents on regular basis for Maulana Azad Medical College.
iv. Dr. Simmi K Ratan is on the editorial board of MAMC journal of medical sciences and of innovative publications.
v. Dr. Simmi K Ratan is reviewer of

   a. Indian Journal of Pediatrics
   b. Journal of Indian Association of Pediatric Surgeons
   c. Indian journal of urology
   d. World Journal of Surgery

vi. Dr. Sujoy Neogi was-

Reviewer in-

   a. Indian Journal of Pediatrics
   b. Journal of Indian Association of Pediatric Surgeons
   c. Indian journal of urology
   d. Journal of Pediatric Surgery
   e. New Indian Journal of Surgery

Editor in –

   f. International Journal of Medical Pediatrics & Oncology
   g. Journal of Progre
   h. ss in Pediatric Urology
   i. New Indian Journal of Surgery
   j. Journal of Kidney

vii. Dr. Chiranjiv Kumar is reviewer of Journal of neonatal surgery.
viii. Dr. Md. Fahim Ahmad is a reviewer of journal

a) JIAPS (Journal of Indian Association of Pediatric Surgeons)

b) PEDN (Pediatrics and Neonatology)

c) JNS (Journal of Neonatal Surgery)

ix. Dr. Simmi K Ratan received FIAPS (Fellowship of Indian Association of Pediatric Surgeons) at IAPSCON 2024, Rishikesh.

x. Dr. Simmi K Ratan was-

- External examiner for M.Ch. Paediatric Surgery exam for I.P. University.
- External expert and observer for faculty selection at SSRGPH Noida

Publications

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- Gupta C, Jain N, Kumar P, Ratan SK, Neogi S. Short term audit of outcomes of children with neural tube defect repair in a tertiary care center. Indian J Appl Res. 2024;14:1–3.
- Goswami D, Upreti S, Saxena G, Neogi S, Ratan SK. Rapidly progressing pelvic lump: workup or resection to prevent imminent abdominal compartment syndrome. Indian J Appl Res. 2024;41–2.
- Upreti S, Pal SK, Saxena G, Neogi S, Ratan SK, Kumar P, Kumar C. Role of laparoscopy in pediatric adhesive intestinal obstruction: our experience in a tertiary care centre. Iran J

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Books/Chapters/Contributed:

i. Panda SS, Kinjalk M, Ratan SK. History and evolution of hypospadias management. Progress in Pediatric Urology. Eds. Bajpai M. (Accepted for publication)

ii. Ratan SK, editor. Children with differences in sex development: taking a multidisciplinary management approach. Cham: Springer; Singapore 2024-
Dr. Simmi K Ratan has contributed six chapters in this book

A) Chapter 5- Gender Identity and Role – Revisiting the Psychosocial Mosaic (Ishita U Bharadwaj, Meharmeet Kaur, and Simmi K Ratan)
B) Chapter- 17- Error Traps- in Diagnosis of Disorders of Sexual Devlopment (Simmi K Ratan and Nitin Jain)
C) Chapter- 33- Rarer Causes of 46 XX DSD (Mehak Sehgal, Meghna Kinjalk, Simmi K Ratan)
D) Chapter- 55- Neurophysiological Basis of Gender Incongruence in DSD vs Transgender Population (Asmita Patil, Simmi K Ratan, and Devendra Yadav)
E) Chapter- 57- Algorithm for management of Children with DSD (Kanika Sharma and Simmi K Ratan)
F) Chapter- 61- Formulation of Parents Support Group for DSD (Anchal Anand, Meera Luthra and Rhea Ratan, Simmi K Ratan)

iii. Luthra M, Pandey A, Kumar C. Pediatric renal neoplasms. In: Sethi SK, et al., editors. Atlas of radiology in pediatric kidney disorders. Cham: Springer; 2024.p. 191–217.

iv. APPLIED PEDIATRIC UROLOGY BOOK: "IAPS Textbook of Pediatric Surgery 2nd Edition" entitled to be edited by Dr. Ramesh Babu, Dr Sumitra Kumar Biswas, Dr Vikesh Agrawal, and Co-edited by Dr Rajeev Redkar and Dr Prakash Agarwal and published by Jaypee Brothers Medical Publishers Pvt. Ltd. (TO BE PUBLISHED)

Research Project

- Dr Simmi K Ratan has been sanctioned Rs 2,77,200/- for a research project titled "Occurrence of p53 mutation and chromosomal anomalies of 1p in children with solid tumor" as a PI. The Grant has been provided by MAMC, which commenced from 2020.
- Dr Simmi K Ratan has been sanctioned Rs 1,82,400/-for a research project titled "Serum Matrix Metalloproteinase-7 As A Diagnostic and Prognostic Biomarker for Extrahepatic Biliary Atresia" as a PI. The Grant has been provided by MAMC, which commenced from 2021.
- Dr Simmi K Ratan has been sanctioned Rs 2,58,085/-for a research project titled "Predictive value of serum procalcitonin and C Reactive at admission and in perioperative period of surgical neonates for post operative complications" as a PI. The Grant has been provided by MAMC.

Conferences Organized

- 16th Pediatric Surgery Update Conference was organized by Department of Pediatric Surgery, Maulana Azad Medical College and associated Lok Nayak hospital,New-Delhi from 8th to 11th February 2024 with Dr. Simmi K. Ratan as organizing chairperson, Dr. Sujoy Neogi as organizing secretary, Dr. Chiranjiv Kumar, Dr. Prafull Kumar as co-organizing secretary and Dr. Gaurav Saxena, Dr. Md. Fahim Ahmad & Dr. Sheetal Upreti as Joint organizing secretary.
- 1st Pediatric Surgery Update-Allied Subjects Conference was organized by Department of Pediatric Surgery, Maulana Azad Medical College and associated Lok Nayak hospital, New-Delhi on 7th February 2024 with Dr. Simmi K. Ratan as organizing chairperson, Dr Chiranjiv Kumar as organizing secretary, Dr Sujoy Neogi, Dr. Prafull Kumar as co-organizing chairperson, Dr. Gaurav Saxena & Dr. Md. Fahim Ahmad as Joint organizing secretary & Dr. Sheetal upreti as coordinator.
- Local DSD MDT meetings were organized by the Department of Pediatric Surgery multiple times during the period. (March, July, September, October, November 2024)
- 17th Pediatric Surgery Update including 2nd Pediatric Surgery Update-Allied Subjects Conference was organized ONLINE Through Zoom Link Platform by Department of Pediatric Surgery, Maulana Azad Medical College and associated Lok Nayak hospital, New-Delhi from 5th to 9th February 2025 with Dr. Simmi K. Ratan as organizing chairperson, Dr. Sujoy Neogi as organizing secretary, Dr. Chiranjiv Kumar, Dr. Prafull Kumar as co-organizing secretary and Dr. Gaurav Saxena, Dr. Md. Fahim Ahmad & Dr. Nitesh Kumar Sharma as Joint organizing secretary.

Extension and Outreach Activities

New facilities added:
i) Oxygen pipelines laid to various cubicles of the ward by PWD for patients.
ii) Mutipara monitors are attached with all beds of ward 5a and 5b.
iii) Neonatal HDU & Pediatric HDU were started in ward 5a & 5b respectively.

Faculty Strength

Senior Professor/Professor/Director: 2
Associate Professor : 1
Assistant Professor: 1
Ad-hoc: 2

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PATHOLOGY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

Ongoing 7 research projects, 3 postgraduate thesis, and 17 publications in international and national journals in the last one year.

Honours and distinctions

- Dr Puja Sakhuja - President of Society of Gastrointestinal and Hepato-pancreatobiliary Pathologists (of India).

Faculty strength

a. Professors and above:4
b. Associate professors: 0
c. Assistant Professors: 2

Publications

- Goyal, S., Barman, S., Sakhuja, P., Sachdeva, S., Narang, P., & Nag, H. H. (2024, May 10). Jejunal strongyloidiasis mimicking Crohn's colitis: A diagnostic dilemma! *Indian Journal of Pathology and Microbiology*. https://doi.org/10.4103/ijpm.ijpm_298_23
- Krishan, R., Pandey, S., Sakhuja, P., Goyal, S., Bhardwaj, K., Vageesh, B. G., & Agarwal, A. K. (2024, April 3). Primary hepatic melanoma: A diagnostic surprise. *International Journal of Surgical Pathology*. https://doi.org/10.1177/10668969241236858
- Vijayanirmala, P., Yadav, R., Goyal, S., Barwad, A., Bhowmik, S., Malik, R., Pal, S., Sharma, R., Sakhuja, P., & Das, P. (2024, April 1). Hepatic and perihepatic PEComas: A study describing a series of five rare cases. *Indian Journal of Pathology and Microbiology, 67*(2), 355–361. https://doi.org/10.4103/ijpm.ijpm_587_23
- Chauhan, D., Goyal, S., Sakhuja, P., & Sonika, U. (2024, May 17). Russell body typhilitis: An unusual mimicker of malignancy! *Journal of Clinical Pathology, 77*(6), 384–386. https://doi.org/10.1136/jcp-2023-209308
- Choudhury, A, Sakhuja, P, Kumar, G, Shiina, S, Wei, L, Omata, M, Sarin, SK. (2025). Acute-on-chronic liver failure (ACLF): the 'Kyoto Consensus'—steps from Asia. *Hepatology International*, *19*(1), 1–69. https://doi.org/10.1007/s12072-024-10773-4
- Meena, N., Goyal, S., Arora, P., Sachdeva, S., &Sakhuja, P. (2025). Myeloid sarcoma of the gastrointestinal tract: Wolf in sheep's clothing! *Indian Journal of Pathology and Microbiology*, *68*(1), 1–4. https://doi.org/10.4103/ijpm.ijpm_477_24
- Chauhan, D., Goyal, S., Vaithiyam, V., &Sakhuja, P. (2025, January 27). *Beyond the typical: Esophageal cryptosporidiosis*. *Indian Journal of Gastroenterology*. https://doi.org/10.1007/s12664-024-01730-y
- Jain, V., Sakhuja, P., Agarwal, A. K., Sirdeshmukh, R., Siraj, F., & Gautam, P. (2024). *Lymph node metastasis in gastrointestinal carcinomas: A view from a proteomics perspective.Current Oncology, 31*(8), 4455–4475. https://doi.org/10.3390/curroncol31080333

- Sakhuja, P., & Goyal, S. (2024, January 18). *Autoimmune hepatitis: From evolution to current status—A pathologist's perspective.Diagnostics, 14*(2), 210. https://doi.org/10.3390/diagnostics14020210

- Ghosh, S., Arora, R., Hariani, A., Saran, R., & Jain, P. (2024). Study of biomarkers p53, Ki-67, Bcl-2, and VEGF in pterygium. *Indian Journal of Ophthalmology*, 72(Suppl 3), S448–S452. https://doi.org/10.4103/IJO.IJO_2148_23

- Sachdeva, S., Patel, B., Dalal, A., &Goyal, S. (2024, June 15). Henoch-Schönlein purpura: A rare cause for hematochezia in an adult. *Indian Journal of Gastroenterology*. https://doi.org/10.1007/s12664-024-01627-w

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- Singh, A. K., Vaithiyam, V., Sonika, U., &Goyal, S. (2024, May–June). Severe acute liver injury: First manifestation of systemic lupus erythematosus. *Journal of Clinical and Experimental Hepatology, 14*(3), 101339. https://doi.org/10.1016/j.jceh.2023.101339

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- Nandi, S., Aggarwal, S., Singh, R., Kumar, P., Tomar, A., &Batra, V. V. (2024). *Diagnostic dilemma: Immunoglobulin A nephropathy concurrent with systemic lupus erythematosus.Annals of Rheumatology and Autoimmunity, 4*(3), 84–88. https://doi.org/10.4103/ara.ara_23_24

- Swarnim, S., Ghorui, A., Kumar, S., Batra, V., Sengupta, S., & Kumar, C. M. (2025, February 25). *Podocyte infolding glomerulopathy in a school-aged child.Pediatric Nephrology*

- Tyagi, V., Mantan, M., &Batra, V. V. (2024, November 15). *Pulmonary tuberculosis and renal amyloidosis: A rare entity in children.Tropical Doctor.*https://doi.org/10.1177/00494755241293181

- Goyal, D., Tyagi, V., Mantan, M., &Batra, V. V. (2024, July 4). *Membranoproliferative glomerulonephritis in a child with congenital portosystemic shunt.Pediatric Nephrology, 39*(12), 3459–3462. https://doi.org/10.1007/s00467-024-06448-9

- Rani, S., Sahi, P. K., Mantan, M., Singh, S., &Batra, V. V. (2025, March; published online January 18). *Prevalence of absolute and functional iron deficiency in non-dialyzed children with chronic kidney disease.Indian Journal of Pediatrics, 92*(3), 337. https://doi.org/10.1007/s12098-024-05408-3

- Sahoo, R. K., Gulati, A., Batra, V. V., Sahoo, J., Patel, D. J., Gupta, A., & Angmo, R. (2025, February). *Effect of smoking on electron microscopic structure of nasal mucosa.Indian Journal of Otolaryngology and Head & Neck Surgery, 77*(2), 922–928. https://doi.org/10.1007/s12070-024-05302-6

- Banker, H., Prasad, P., Kumar, A., Mahajan, S., Kumar, R., & Batra, V. V. (2024, May–June). *An abysmal quadrad: A rare case of ankylosing spondylitis, ulcerative colitis, and Takayasu aortoarteritis complicated by secondary renal amyloidosis.Indian Journal of Nephrology, 34*(3), 267–269. https://doi.org/10.4103/ijn.ijn_294_23

Research Projects

- Dr. Puja Sakhuja has been provided a graph for a project titled " Development of Blood based molecular test for early detection of Gallbladder Carcinoma' as an Co-PI. The grant has been provided by ICMR that covers a duration of 3 years.

- Dr. Puja Sakhuja has been granted a amount of Rs. 1.5 Cr for a project titled Identification of extracellular Vesicles- based circulatory miRNAs for earlydetection of Gallbladder Carcinoma with ICMR and NIP as an Co-PI. The grant has been provided by ICMR that covers a period of 3 years.

- Dr. Puja Sakhuja has been granted a amount of Rs. 6,05,000 for a project titled Deregulated proteome Analysis of lymph Node Metastatic Gallbladder Carcinoma to identify novel therapeutic targets DST-SERB and NIOP as an Co-PI. The grant has been provided by DST-SERB which covers a period of 3 years.

- Dr. Puja Sakhuja has been provided a grant for a project titled Brain derived neurotrophic factor (BDNF) and its receptor, TrkB in gall bladder carcinoma: potential biomarkers and prognostic markers. As an Co-PI. The grant has been provided by ICMR for a period of 3 years

- DR R K Saran has been provided a grant for a project titled GnRH Signalling in Glioblastoma as an PI. The grant has been provided by ICMR.

- Dr. Vineeta Batra has been provided a grant of Rs. 1,04,00,000 for a project titled Creating genetic, serological and ultrastructural maps in Indian patients with C3 glomerulonephritis to enable better diagnosis as an PI. The grant has been provided by ICMR which covers a period of 3 years.

- Dr. Vineeta Batra has been provided a grant of Rs 6,20,000 for a project title Role of microparticles and monocytes in the pathogenesis and disease activity of SLE and lupus nephritis as an PI. The grant has been provided by ICMR which covers a period of 3 years

- Dr Anuj Pal, Dr. R K Saran Expression of P16 by Immunohistochemistry as surrogate marker for CDKN2A deletion in diffuse astrocytoma and Glioblastoma.
- Dr. Varshitha, Dr. Puja Sakhuja Expression of the novel IHC markers ATRX, DAXX and P16 in different grades of Gastro-entero-pancreatic Neuroendocrine neoplasms
- Dr. Sai Sankari, Dr Vineeta V Batra Association of urinary biomarkers TWEAK, MCP1, and NGAL with disease activity in Lupus Nephritis.

Seminar Organized

- Dr. Tathagata Chatterjee, Director Professor, ESI Faridabad, conducted a hematology workshop from 18-19 July, 2024
- Dr. Deepti Karamchandani, University of Southern Texas, conducted a slide seminar on 18 December, 2024
- Dr. Puja Sakhuja: Organised a CME on "Diagnostic approach, pitfalls and scoring systems in Inflammatory Bowel Disease - a case based approach" at APCON 2024, 72nd Annual Conference of Indian Association of Pathologists and Microbiologists" on 13th December 2024 in Odisha

Conferences attended by residents

- 1st and 2nd February 2025 - DNACON 2025 Vivanta Dwarka, Delhi
- 22nd February 2025 - CME molecular cytopathology, MAMC DELHI
- 24th March 2025 - workshop on pathology of infections, MAMC DELHI

STUDENTS UNDER EXCHANGE PROGRAM (INBOUND/OUTBOUND)

Outbound Student Exchange

As part of the ongoing academic collaboration with Maulana Azad Medical College, New Delhi**,** postgraduate students from the department participate in periodic rotatory exchange. The students engage in routine lab work as well as undergraduate teaching activities.

Inbound Student Exchange

1. As part of the ongoing academic collaboration with Maulana Azad Medical College, New Delhi**,** postgraduate students from the department participate in periodic rotatory exchange. The students engage in routine lab work as well as undergraduate teaching activities.
2. Final year postgraduate students from Lady Hardinge Medical College, New Delhi are posted for a month for exposure to GI Pathology, Neuropathology and Renal Pathology.
3. MLT trainees are posted on rotatory basis and they engage in routine lab work.

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PAEDIATRICS (MAMC)

Honors/Distinctions

- Dr. M. Juneja Raising Awareness on Autism Disorder, AIIMS, Guwahati 22.4.24 – 24.4.24
- Dr. M. Juneja Capacity Building of Health Professionals in Developmental Screening and Recognition of ASD in Children New Delhi 06.02.2025 – 07.02.2025
- Dr. M. Juneja City - Based Typhoid Fever Surveillance New Delhi 19.12.24

- Dr. M. Juneja Election Commission of India - Invitation to Join the Early Intervention Panel" at Sarthak Global Resource Center, 07.12.24
- Dr. M. Juneja Indian Society of Lead Awareness and research LEADCON 2024, Sir Ganga Ram, New delhi, 23.10.24
- Dr. M. Juneja Early Detection and Early Intervention of Neurodevelopmental disorders, Kerla 20.10.24 – 22.10.24
- Dr. M. Mantan ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024. M Mantan was the core organizing committee member and also the co- chair of the scientific committee.
- Dr. M. Mantan Organized the preconference workshop on Nephrodiagnostics on 5th December at the ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024.
- M Mantan was the speaker at ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024 and took a talk on "IgA nephropathy: The evolving therapeutic landscape'.
- M Mantan was the Moderator for the panel discussion on "Pediatric Urolithiasis" at ISPNCON 2024 36th Annual Conference of The Indian Society of Pediatric Nephrology held in New Delhi from 6-8th December 2024
- M Mantan was the invited speaker at Young Kidneys-2024 Dr. Georgi Abraham oration held on 20th July 2024 at Chennai and delivered talk on: Dialysis Prescription in special situations Are we doing it right?"
- M Mantan was the invited speaker at Young Kidneys-2024 Dr. Georgi Abraham oration held on 21st July 2024 at Chennai and delivered talk on "Mangament of IgA nephropathy in children".
- M Mantan participated as Faculty for the symposium on "Two decades of training through IPNA support" at the IPNA-AsPNA Junior Master Class (JMC) in Pediatric Nephrology held on 5-6 April 2025 at the All India Institute of Medical Sciences, New Delhi
- M Mantan invited as faculty to deliver talk on "IgA nephropathy: How do I suspect and manage?" at the 6th Pediatric Nephrology conclave held at AIIMS, Bhopal from 26-27th July 2024
- M Mantan participated as faculty in the pane discussion on "UTI guidelines" at the Phoenix of Pediatric Nephrology 2.0 held on 14th July 2024 at Welcomhotels ITC, Dwarka.
- Dr. A. Dabas Organized Strong Minds- Strong Adolescents workshop at Department of Pediatrics, Maulana Azad Medical College with Delhi Adolescent Health Academy on 20 September 2024 as part of Preconference of Pediatric Conference of North India
- Dr. A. Dabas Organised Second Hands on Workshop on Excel with Data at at Department of Pediatrics, Maulana Azad Medical College on 06 March 2025

Publications

- Yadav, S., Mishra, D., & Juneja, M. (2025). Hospital-Onset seizures in children aged 3 months to 12 years: a prospective cohort study. Indian Pediatrics, 62(2), 143–147. https://doi.org/10.1007/s13312-025-3380-8
- Kumar, V., Juneja, M., Kaushik, S., & Gupta, A. (2024). Iron Supplementation in Children with Attention Deficit Hyperactivity Disorder: A Single Centre Study. Indian Pediatrics, 61(8), 745–749. https://doi.org/10.1007/s13312-024-3258-1
- Suthar, M., Mishra, D., Juneja, M., Kalra, B. S., & Arya, Y. (2024). Profile of Chronic Non-Epilepsy Drug Use in Children with Epilepsy: Single Centre Experience. Indian Pediatrics, 61(8), 768–770. https://doi.org/10.1007/s13312-024-3258-1

- Pattu, R. M., Goswami, M., Juneja, M., Kumar, G., Johar, S., Narula, V., & Johnson, R. M. (2024). Parental acceptance of dental treatment with SDF in children with CP. Special care in dentistry : official publication of the American Association of Hospital Dentists, the Academy of Dentistry for the Handicapped, and the American Society for Geriatric Dentistry, 44(6), 1804–1811. https://doi.org/10.1111/scd.13058
- Narula, V., Goswami, M., Juneja, M., & Kumar, G. (2024). Comparative Evaluation of Oral Health Status and Treatment Needs of Children With Autism Spectrum Disorder: A Cross-Sectional Study. Curēus. https://doi.org/10.7759/cureus.58663
- Kaur, A., Lall, G., Minal Abhilashi, Lavangi Naithani, Verma, M., Roy, R., Juneja, M., Gulati, S., Taylor, C., Leadbitter, K., Patel, V., Green, J., & Divan, G. (2024). Locked down-locked in: experiences of families of young children with autism spectrum disorders in Delhi, India. Frontiers in Public Health, 12. https://doi.org/10.3389/fpubh.2024.1294538
- Singh, R., Mantan, M., Mahajan, A., Tyagi, V., & Goswami, B. (2025). Seroprevalence of SARS-CoV-2 antibodies in children with nephrotic syndrome and chronic kidney disease: a cross-sectional study from India. *Pediatric Nephrology*, *40*(2), 441-447. doi: 10.1007/s00467-024-06534-y. Epub 2024 Sep 27. PMID: 39327265
- Vivarelli M, Samuel S, Coppo R, Barratt J, Bonilla-Felix M, Haffner D, Gibson K, Haas M, Abdel-Hafez MA, Adragna M, Brogan P, Kim S, Liu I, Liu ZH, Mantan M, Shima Y, Shimuzu M, Shen Q, Trimarchi H, Hahn D, Hodson E, Pfister K, Alladin A, Boyer O, Nakanishi K; International Pediatric Nephrology Association. Pediatr Nephrol. 2025 Feb;40(2):533-569. doi: 10.1007/s00467-024-06502-6.
- Membranoproliferative glomerulonephritis in a child with congenital portosystemic shunt. Pediatr Nephrol. 2024 Dec;39(12):3459-3462. doi: 10.1007/s00467-024-06448-9. Epub 2024 Jul 4. PMID: 38963555
- Tyagi V, Mantan M, Batra VV. Pulmonary tuberculosis and renal amyloidosis: A rare entity in children. Trop Doct. 2025 Jan;55(1):71-72. doi: 10.1177/00494755241293181
- Mantan M. Acute Kidney Injury in Children Hospitalized with Unoperated Structural Congenital Heart Disease: Author's Reply. Indian J Pediatr. 2025 Mar;92(3):330. doi: 10.1007/s12098-024-05396-4
- Rani S, Sahi PK, Mantan M, Singh S, Batra VV. Prevalence of Absolute and Functional Iron Deficiency in Non-Dialyzed Children with Chronic Kidney Disease. Indian J Pediatr. 2025 Mar;92(3):337. doi: 10.1007/s12098-024-05408-3. Epub 2025 Jan 18.
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- Meena V, Mahajan A, Mantan M. Urine Dipstick Screening of Children Presenting with Non-Renal Complaints to Outpatient Department of a Tertiary Care Centre. Indian J Pediatr. 2025 May;92(5):568. doi: 10.1007/s12098-025-05491-0.
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- Kumar K, Singh R, Mantan M. Rare Central Nervous System Infection in an Infant with Immunodeficiency. Indian J Pediatr. 2024 Apr;91(4):412. doi: 10.1007/s12098-023-04886-1.
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- Krishna GM, Dabas A, Mantan M, Kumar M A, Goswami B. Adrenocortical suppression in children with nephrotic syndrome treated with corticosteroids. Pediatr Nephrol. 2024 Jun;39(6):1817-1824. doi: 10.1007/s00467-024-06294-9. Epub 2024 Jan 23. PMID: 38253887

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Research Project

- Dr. M. Juneja Impact of high dose folinic acid on language development in children with Autism Spectrum Disorder: A double blind randomised control trial
- Dr. V. Kumar Clinico – Etiological Profile of Children Presenting with fever for 5 days or more. (PI)

- Dr. Seema Kapoor Service Clinicians from Government Hospitals and outreach programme for Aspirational districts"
- Dr. Seema Kapoor Treatable Neuromorbidity in hypoxic ischemic Encephalophathy (HIE)
- Dr. Seema Kapoor National Registry for Rare and other inherited disorders
- Dr. Seema Kapoor Treatable Neuromorbidity in hypoxic ischemic Encephalophathy (HIE)
- Dr. M. Mantan Serosurvey of SARS-COV2 antibodies in children &adolescents with renal disorders (funded by GNCT, Delhi) for the project (completed in Aug 2023).
- Dr. M. Mantan ICMR grant for project titled "Pediatric chronic kidney disease program: identification of biomarkers by serum and urinary metabolonomics for early identification of progression". (funding for 3 years). Ongoing beginning Jan 2023-Dec 2025
- Dr. M. Mantan Project titled " Efficacy of low dose, short course prednisolone regimen for relapse of steroid sensitive nephrotic syndrome in children: A multicenter, randomized, placebo-controlled trial."-mulitcentric study supported by DHR (PI from AIIMS, Delhi) (ongoing 3 years project)
- Dr. D. Mishra Effect of daily vitamin D and calcium supplementation on serum vitamin D and calcium levels in children with epilepsy receiving sodium valproate monotherapy: A randomized controlled trial: ICMR-DrDevendra Mishra/DrAashimaDabas
- Dr. Anurag Agarwal Pneumonia Research and Vaccine Impact League" ("PREVAIL") Evaluating Pneumococcal Conjugate Vaccine Impact on pneumonia and pneumococcal carriage outcomes in 1-35 month children in India. As CO PI
- Dr. Anurag Agarwal Post Marketing Study on the cocktail of two monoclonal antibodies in Rabies Post-exposure prophylaxis" as Principle Investigator
- Dr. Anurag Agarwal Antimicrobial resistance (AMR) trends and serotype characterization of Streptococcus pneumoniae causing Pneumonia and Invasive Pneumococcal Disease (IPD) in Indian children. Multicentric research project funded by ICMR. As Co- Principle investigator
- Dr. Aashima Dabas (PI) Pituitary function assessment after traumatic brain injury in Children: A prospective cohort study- Funding ICMR
- Dr. Aashima Dabas (Co-PI) Association of Endocrine Disruptors (Plasticizers) with Early Puberty in Indian Children – Funding DBT
- Dr. Aashima Dabas Growth and Pubertal Outcomes in Children with Central Precocious Puberty and Quality of Life- Short term Studentship study (ICMR)- Completed
- Dr. Aashima Dabas ACADEMIC study as PI- Eating disorders and Nutritional assessment in children with Type 1 Diabetes
- Dr. Aashima Dabas Co-Organising Secretary of CME on Pediatric Renal and Metabolic Disorders
- Dr. Tamogna Maji, Dr. M. Juneja : The profile of neuroimaging in term neonates with hypoxic ischemic encephalopathy and their developmental outcome at 3 months
- Dr. Vani, Dr. M. Juneja: Early learning opportunities in children aged 3 months to 3years from urban slum and rural areas of Delhi- A Community based study
- Dr. Poornima Mittal, Dr. M. Juneja: Sensory Profile in Children with Down Syndrome
- Dr. Megha, Dr. U. Jhamb: Dopamine Versus Epinephrine as the First – Line Inoptropic Agent for the management of fluid refractory Septic Shock in Children: A Double-Blind Randomized Controlled Trail
- Dr. Samprati, Dr. U. Jhamb: Role of Laryngeal Ultrasound in Prediction of Postextubation Stridor in Children
- Dr. Shekhar Gupta, Dr. U. Jhamb: The Burden and Clinico Etiological Profile of Poisoning in Children Coming to a Tertiary Care Hospital
- Dr Vishnu Somakumar, Dr K.Rajeshwari: A Study of Clinico-Epidemiological Profile and Predictors of Mortality in Acute Encephalitis Syndrome in children

- Dr M S Yeshwanth, Dr K.Rajeshwari: Profile Of Hospital Admissions In Patients With Cerebral Palsy
- Dr Shikha Sachan, Dr K.Rajeshwari: Thesis-Health Related Quality Of Life In Children With Congenital Heart Disease
- Dr. Arjita Giri, Dr Seema Kapoor: Determination Of The Optimum Dose Of L-Thyroxine To Achieve Euthyroxinemia In Babies With Congenital Hypothyroidism At 4 Weeks Of Initiation Of Therapy
- Dr. Abhilasha, Dr Seema Kapoor: Clinico-Etiological Profile Of Prelingual Hearing Loss In Children Aged 1 Month-5 Years
- Dr. Sujeetha, Dr Seema Kapoor: Markers Of Bone Health In Children Aged 7-12 Years With Duchenne Muscular Dystrophy
- Dr. Cindy Lalramchuani, M. Mantan: Profile of continuous ambulatory blood pressure monitoring in children and adolescents (age 10-18 years) with chronic kidney disease.
- Dr. Richa Singh, M. Mantan :Serosurvey of children and adolescents (1-18 years) with underlying renal conditions for sars-cov-2 antibodies.
- Dr. Vikas Meena, M. Mantan: Screening for urinary abnormalities in children (5-15 years) attending outpatient department of a tertiary care hospital presenting with non renal complaints using urine dipstick
- Dr. Deepshikha, Dr. D. Mishra: Profile of Musculoskeletal Anomalies in Children with down Syndrome
- Dr. Shelly Mittal, Dr. D. Mishra: Clinico-Etiological Profile and risk factors for stroke in children with Tuberculous Meningitis
- Dr. Devanshu Gulati, Dr. D. Mishra: Risk of Early – Onset Epilepsy at 3.5 month in Infant with Neonatal Seizures
- Dr. Shivanand Hosatti, Dr. A. Agarwal:Clinical Outcomes of Drug Sensitive Pulmonary Tuberculosis in Children and Adolescents Treated with Daily Drug Regimen 2 years after completion of Treatment
- Dr. Charu Singh, Dr. A. Agarwal: Immunogenicity of Accelerated Two Dose Intradermal Pre-Exposure Rabies Prophylaxis Regimen in Children with no known Immunodficiency versus children Exposed to Immunosuppressant Therapy
- Dr. Shweta Sajlan, Dr. A. Agarwal: Seroprevalence of Hepatities a Antibodies in Non Vaccinated Adolescents aged 9 to 12 Years
- Dr. Md. Javeed, Dr. Aashima Dabas: Bone Turnover Markers and Skeletal Abnormalities in patients with Beta Thalassemia Major
- Dr. Jyoti, Dr. Aashima Dabas: Occurrence of Stress Hyperglycremia is sick children at Hospitalization

Other Significant Information

Dr Raghvendra Singh Completed the prestigious one-year Clinical Fellowship in Pediatric Gastroenterology Hepatology and Nutrition at The Hospital for Sick Children (SickKids), University of Toronto, Toronto, Ontario, Canada, from August 2023 to August 2024.

Faculty Strength

Senior Professor/Professor/Director: 7
Associate Professor: 2
Assistant Professor: 2
Ad-hoc Faculty Member: 1

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PHARMACOLOGY (MAMC)

Major Activities and Achievements

The Department of Pharmacology has successfully established a Therapeutic Drug Monitoring (TDM) Laboratory in month of June 2024, providing services to patients of Lok Nayak Hospital. The TDM lab primarily focuses on the monitoring of anti-epileptic drugs and antibiotics to enhance therapeutic outcomes and patient safety. Over the past year, 274 patient samples were analyzed. The department continues to conduct robust academic programs for MBBS, Postgraduate, BDS, and B.Sc Nursing students. This year, two new elective postings were successfully conducted for MBBS students: (1)Drug Discovery and Development, (2)Pharmacovigilance. As a Regional Training Center for Pharmacovigilance, the department oversees more than 70 ADR Monitoring Centers and reported 1,589 Adverse Drug Reactions (ADRs) during the year. During the National Pharmacovigilance Week 2024, a walkathon, poster competition, Rangoli competition, debate competition, quiz competition, and 9 Nukkad Nataks were organized within the MAMC campus, along with 3 community sensitization activities. In the five primary health centres of MAMC, activities included a quiz competition, poster competition, sensitization lecture, 6 health talks, and 4 Nukkad Natak performances. A total of 2197 community members were sensitized.

Honors/Distinctions

- Dr. Vandana Roy received the Distinguished MAMC Alumuni award 2023, 65th MAMC annual convocation, March 5th 2025.
- Dr. Vandana Roy received Award for Outstanding work done in Pharmacoviglance from Pharmacovigilance Program of India, Indian Pharmacopoeia Commission, Ministry of Health & Family Welfare, Government of India, 2024.
- Dr. Vandana Roy received the Presidents Appreciation award, Indian Medical association, South Delhi Branch, 43rd annual convention, March 2025.4.28.
- Dr. Vandana Roy received Scroll of Appreciation on Teachers day, September 2024 from Delhi Medical Association.

Publications

- Mishra, A., Haque, I., Koner, B. K., Khurana, N., & Roy, V. (2025). Colistin induced renal injury amelioration by thymoquinone in rats. *Indian Journal of Physiology and Pharmacology*. https://doi.org/10.25259/IJPP_26_2023
- Virmani, A., Roy, V., Meshram, G. G., & Sural, S. (2024). Surgical antimicrobial prophylaxis in orthopedic implant surgeries: An analysis of practices, outcomes, and costs. *Indian Journal of Orthopaedics, 59*(2), 198–207. https://pubmed.ncbi.nlm.nih.gov/39886274/
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- Kalra, B. S., Mishra, A., Mandal, S., & Chawla, S. (2024). Nephroprotective effect of biocurcumin and *Phyllanthus emblica* in cisplatin-induced renal injury in rats. *Life Sciences Student Journal, 2*(3). https://journals.fmsbi.com/LSSJ/article/view/128
- Tayal, V., Mandal, A., Haque, M. I., Mishra, A., Kalra, B. S., & Roy, V. (2025). Anticonvulsant potential of rosuvastatin in combination with carbamazepine and valproate in animal models of epilepsy. *World Journal of Methodology, 15*(2), 99580. https://www.wjgnet.com/2222-0682/full/v15/i2/99580.htm

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- Ghosh, A., Ajith, A., & Pradeep, A. (2025). Adaptive genetic traits in human populations: Evolutionary responses to malaria. *National Board of Examinations Journal of Medical Sciences, 3*(1), 49–55. https://doaj.org/article/b0e80072e66c4798baeaa526da1aef8e
- Mishra, A., Mishra, G., Sonkar, D. C., Dalal, J., Pradha, S., Sharma, D., Roy, V., & Koner, B. K. (2025). Exploration of transflutherin effects on fertility & pregnancy outcomes: An in vivo study in rats. *Pesticide Biochemistry and Physiology, 207*, 106220. https://pubmed.ncbi.nlm.nih.gov/39672653/
- Gupta, A., Gupta, A., Shetty, M., Goyal, D., G., M. P., & Gupta, M. (2025, April). CardioRiskNet: Attention-based CVAE-enabled GCN for risk prediction in STEMI. In *ICASSP 2025–IEEE International Conference on Acoustics, Speech and Signal Processing* (pp. 1–5). https://ieeexplore.ieee.org/document/10890505/
- Gupta, M. D., Goyal, D., Kunal, S., Shetty, M. K., G., M. P., Batra, V., et al. (2025). Comparative evaluation of machine learning models versus TIMI score in ST-segment-elevation myocardial infarction patients. *Indian Heart Journal*. Advance online publication. https://www.sciencedirect.com/science/article/pii/S0019483225000562

Research Project

1. Dr. Girish Meshram, Department of Pharmacology (assumed from context, MAMC) has been sanctioned ₹3,00,000 for a research project entitled "To study neurobehavioral, toxicological effects of transfluthrin exposure in laboratory rats" as PI. The grant has been provided by MRU, MAMC and covers a duration for which the start and end years are not specified.
2. Dr. Vandana Roy, Department of Pharmacology (assumed from context) has been sanctioned ₹3,00,000 for a research project entitled "Effect of sulphoraphane in adenine induced chronic renal failure" as PI. The grant has been provided by the Government of Delhi, Research grant and covers a duration for which the start and end years are not specified.
3. Dr Bhupinder Kalra, Department of Pharmacology (assumed from context, MAMC) has been sanctioned ₹3,00,000 for a research project entitled "Attenuation potential of remegliflozin on non alcoholic fatty liver disease in rat model" as PI. The grant has been provided by MRU, MAMC and covers a duration for which the start and end years are not specified.
4. Dr. Akhilesh Mishra, Department of Pharmacology (assumed from context, MAMC) has been sanctioned ₹3,00,000 for a research project entitled "Evaluation of the safety and toxicity of chronic exposure of diapers in rats" as PI. The grant has been provided by MRU, MAMC and covers a duration for which the start and end years are not specified.
5. Dr. Manu Kumar has been sanctioned ₹6,00,000 for a research project entitled "In-silico AI model to predict the properties of a new drug" as PI. The grant has been provided by IIIT-Delhi and covers a duration for which the start and end years are not specified.

Seminars Organized

- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk on an overview of the 32nd Skill Development Program in Pharmacovigilance at the National Coordination Centre, Indian Pharmacopoiea Commission, on March 7th, 2025.
- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk on "Pharmacovigilance in the Community: An overview" at the International Conference on Patient Safety & 22nd annual conference of Society of Pharmacovigilance of India, organized by AIIMS Bhopal, on February 6th, 2025.
- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk on "Availability of Essential Medicines & their Rational Use: Is it achievable?" at the International Pharmacology Conference & 54th National Conference of Indian Pharmacology Society, organized by AIIMS, New Delhi, on November 28-30th, 2024.
- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk on "Looking beyond Spontaneous Reporting Systems for Monitoring Drug Safety" as an Invited Speaker & Chairperson at ISRPT 2024, organized by Government Medical College, Anantnag, on September 26th-28th, 2024.
- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, served as an Invited panellist on "Making choices in drug products for Hemophilia" at the Hemophilia Conclave 2024, organized by Hemophilia & Health Collective of North, on May 17th-18th, 2024.
- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk on "Pharmacovigilance & artificial Intelligence" at AICON 2024, organized by the Department of Pharmacology, Pt B.D.Sharma PGIMS Rohtak, on April 21st, 2024.
- Dr. Vandana Roy, Director-Professor & Head of the Department of Pharmacology, Maulana Azad Medical College, served as an Invited panellist on "Our drugs our devices, how safe are we?" organized by the Consumer Forum at India Habitat Centre, New Delhi, on April 15th, 2024.
- Dr. Vandana Roy, Prevention of Sexual Harrasment at workplaces, Maulana Azad Medical College, March 17th 2025.
- Dr. Manu Kumar, Associate Professor of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk on the "Role of AI in Pharmacovigilance and Healthcare" at the NCC PvPI sponsored CME at North DMC medical college and Hindu Rao Hospital on February 28th, 2025.
- Dr. Manu Kumar, Associate Professor of Pharmacology, Maulana Azad Medical College, delivered a seminar/talk for a Webinar on the "Role of AI and ML in Pharmacology and Healthcare" organized by Ramaiah University of Applied Sciences, Bengaluru, on January 25th, 2025.
- Dr. Manu Kumar was invited as speaker for workshop on "Advanced Excel for Medical Research Data Analysis" organized by Department of Paediatrics, MAMC on 6th Feb 2025.
- Dr. Bhupinder Kalra was Organising Chairperson: Workshop on Research Methodology held in MAMC in collaboration with ICMR from 11th to 13th Dec 2024.
- Dr. Bhupinder Kalra was invited chairperson: Application of Molecular Biology techniques in forensic genetics: Organised by Dept of Forensic medicine MAMC from 22nd till 23rd Nov 2024.
- Dr. Bhupinder Kalra was invited as Chairperson: CME on Advances in Biochemical techniques held in Dept of Biochemistry, MAMC on 18th March 2025.

Conferences Organized

National Pharmacovigilance Week, organized in collaboration with Department of Community Medicine, Lok Nayak hospital, GB Pant hospital, MAIDS, sponsored by NCC Pharmacovigilance program of India from 17th Sept to 22nd Sept 2024

Other Inter-Institutional Collaboration

Collaboration with IIIT Delhi from April 20, 2024 till now for the funded project title" In-silico AI model to predict the properties of a new drug"

Placements Details

Four, 100%

Extension and Outreach Activities

In its community outreach efforts, the Department collaborated with the Community Medicine Department to enhance drug safety awareness, reaching 2197 individuals through talks, posters, and street plays during the National Pharmacovigilance Week . Nukkad nataks , health talks, poster making , walks through the community were organized in the five peripheral health care centres attached to Maulana Azad Medical college. The same were organized in OPDs of Lok Nayak Hospital, GIPMER , MAIDS and GNEC hospital

Faculty Strength

Senior Professor/Professor/Director: 4
Associate Professor: 1
Assistant Professor: 4
Ad-hoc Faculty Member: 1

Other Significant Information

The Therapeutic Drug Monitoring Laboratory was established with the goal of enhancing clinical outcomes in epilepsy care by enabling precision in drug dosing. Through targeted monitoring of anti-epileptic drug levels, the lab empowers clinicians to fine-tune treatment regimens based on individual patient profiles—maximizing efficacy while reducing adverse effects.

Currently, the lab is actively engaged in the calibration and quality control of therapeutic drug assays. To date, over 250 patient samples have been successfully analyzed, demonstrating both the lab's operational capability and its real-world clinical impact.

In addition to clinical efforts, innovation continues to thrive. Dr. Manu Kumar Shetty has been awarded a national patent titled "Wrist Band for Measuring Blood Glucose and Cholesterol Levels" (Patent No. 447562-001, granted by The Patent Office, Government of India on 10/02/2025). This wearable device underscores the lab's broader commitment to advancing personalized healthcare through cutting-edge technology.

The Pharmacology Department has just upgraded its library. Now, it has 338 books about Pharmacology and 545 different journals. These journals cover topics in Pharmacology and are available up to 2022. This upgraded library provides a great resource for both students and researchers, helping them stay up-to-date with the latest information in the field.

FUNDS ALLOCATED: 0.12
FUNDS UTILIZED: 0.06

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PHYSIOLOGY (MAMC)

Major Activities and Achievements

The department of physiology is concerned with teaching, research and administrative works. Undergraduate Students of MBBS, BDS, Nursing, MLT, B.Sc radiology are taught. MBBS UG students of Phase III undergo Elective trainings in the department. Postgraduate MD (Physiology) students are taught, trained, and guided in various teaching learning methods as well as, scientific research projects. The department organised a symposium and workshop entitled, 'Breaking chains: understanding, preventing and overcoming addiction' was organized on March 7, 2025. Dr. Aarti Sood Mahajan, Director Prof. and Present HOD, is an honorary member of the medical education unit of MAMC.Dr. D. Robinson Is presently RTI appellate of the institute. Dr. Preeti Jain, Director Prof., is a member of the editorial board MAMC Journal of Medical Sciences. Dr Aquil Ahmad is store in-charge of MAMC.

Honors/Distinctions

Faculty

- Dr Aarti Sood Mahajan - Member, Committee for courses and studies, Delhi University; Member, Project review committee for ICMR; Co- Chairperson postgraduate protocol cell in 2024. Annual report committee-2023. Chairperson of graduate reception committee. In charge Internship program of college. Member of management committee in connection with orientation program of new entrants batch 2024. External examiner at AIIMS Jammu and SKIMS, Srinagar.
- Dr D. Robinson - Attended the 35th Annual conference of the Physiological Society of India (PHYSICON 2024) organized by Department of Human Physiology Tripura University on National Seminar on Emerging Health Issues and Challenges: Perspective from North East India from 15th to 17th November 2024; Examiner for the practical examination in the specialty of PHYSIOLOGY held at HBTMC & RN Cooper Hospital, Juhu, Mumbai, Maharashtra on 28th & 29th January 2025.
- Dr Mona Bedi: Participated as Chairperson in National Conference : Society For Nitric Oxide And Allied Science, department of Physiology, Hamdard Institute of Medical Sciences & Research (HIMSR), New Delhi on 26th September, 2024.
- Dr. Preeti Jain: Subject expert in the validation of question bank workshops organized by National Board of examinations (NBE) for conduct of various postgraduate entrance examinations including NEET, FMGE, DNB (CET), etc.; Examiner for On-site/Remote Digital Evaluation of answer sheets for DNB/DrNB Final Theory Examinations (Physiology), April and October, 2024 Session by NBE, New Delhi; External Examiner to conduct practical exam for BPT and BOT courses 2024 by the University of Delhi; Appointed Reviewer by IJPP to peer review the articles sent for publication in the journal.Officer-in-charge---Technical staff (Physiology), Internship Training Programme (MBBS). Member: Institutional MBBS UG orientation committee. Co-chairperson-- Institutional Post graduate protocol committee. Member editorial board of MAMC Journal of Medical Sciences. Member Institutional Ethics Committee of Pt Deen Dayal Upadhyaya National Institute of Persons with Physical Disabilities, New Delhi

- Dr Gaurav Swami: was a guest speaker presented a lecture entitled 'A practical Guide to Brain Computer Interface & its role in Research & Teaching' on 7 th Feb in Rajcon 2025, S.S Tantia Medical College & Research institute Sri Ganga Nagar Rajasthan
- Dr Ravi Kaushik: Principal Assessor for NABH Hospital Assessment Programs

Publications

- Mahajan, A.S., Mahajan, A. (2024). Competency based medical education: Integrating two subjects – Physiology of Infancy. *J. Bangladesh Society of Physiologist*, *19*(1), 35-45.
- Nigade, P., Bedi, M., & Varshney, V. P. (2024). A Comprehensive Review of Autonomic Function Testing. *International Physiology*, *12*(3-4), 43-49.
- Zaidi, A.S., Bedi, M., & Varshney, V. P. (2025). Effect of acute bout of exercise on postprandial blood glucose and cardiovascular reactivity in offspring of type II diabetes mellitus. *Journal of Advanced Medical and Dental Sciences Research*, *13(*2)
- Bansal, S., Jain, P., Tomar, R., & Kapoor. M. (2024). Effectiveness of Rajyoga meditation on cognitive functions and quality of life in young adults with internet addiction *Indian Journal of Physiology and Pharmacology*, *68*(4), 288-297. https://dx.doi.org/10.25259/IJPP_188_2024
- Coyle K, Singh PK, Kaushik R, Huque R, Khan Z, Mehrotra R, Siddiqi K, Pokhrel S. The Lifetime Health and Economic Burden of Smokeless Tobacco use in Bangladesh, India, and Pakistan: Results From ASTRAMOD. Nicotine Tob Res. 2025 Mar 24;27(4):684-692. https://doi.org/10.1093/ntr/ntae067
- Mishu MP, Jackson C, McNeill A, Garg S, Borle A, Deshmukh C, Singh MM, Bhatnagar N, Kaushik R, Huque R, Fieroze F, Kanan S, Abdullah SM, Mazhar L, Akhter Z, Rehman K, Ullah S, Han L, Readshaw A, Sheikh A, Gill P, Siddiqi K, Kanaan M, Iqbal R. Conducting tobacco control surveys among schoolchildren in Bangladesh, India and Pakistan: A feasibility study. *PLOS Glob Public Health*. 2024 Oct 3;*4*(10):e0003784. https://doi.org/10.1371/journal.pgph.0003784

Research Project

- Dr. Aarti Sood Mahajan, Dr Sonia Mohriwal are doing a research project entitled "Body composition analysis in reproductive age group, menopausal transition and menopausal Indian women"
- Dr Aarti Sood Mahajan, Dr Shadab Naiyer have done a research project titled "Study of thyroid dysfunction and insulin resistance in chronic kidney disease" and the duration of the research was from April 2023 till November 2024
- Dr. Aarti Sood Mahajan, Dr. Aleena S Aboobacker have been doing a thesis research project titled "Thyroid function test in women with twin gestation in first half of pregnancy" and the duration of the research is from March 2024 to August 2025.
- Dr. Aarti Sood Mahajan, Dr. Gajapriya A, have been doing a thesis research project titled " A study of thyroid function in sick preterm neonates" and the duration of study is from March 2024 till August 2025.
- Dr. Aarti Sood Mahajan, Dr. Mohd Aslam have done a research project entitled "A cross-sectional study on thyroid dysfunction among adults in the urban population of Delhi" aand the duration of the project was from may 2023 till December 2024.
- Dr. Aarti Sood Mahajan, Dr. Payal Bhalla & Dr. Shadab Ahmed Siddiqui are doing a research project titled "Comparison of peer-assisted learning using modified Peyton's 4-step method versus traditional approach in haematology practical teaching"

- Dr. Dayaram Haldwani, Dr. Abid Ahmed.c, have done a thesis research project entitled “A Study of Thyroid Function Tests and Inflammatory Markers In COPD Patients” and the duration of the project was from April 2023 till November 2024.
- Dr. Dayaram Haldwani, Dr Neethu Mary George have been sanctioned Rs 40000 for a research project entitled “A study of thyroid function tests and inflammatory response markers in acute myocardial infarction patients”. The fund has been provided by state funds under the scheme “Stg. Of medical research” during the F.Y. 2023-24 and covers the duration from April 2023 to December 2024.
- Dr. Mona Bedi, Dr. Jeetendra Singh have been doing a thesis research project entitled “The effect of a Brief, Single Bout of Walking on Cardiovascular & Cortisol Stress Reactivity in Young Adults” and the duration of the project is from March 2024 to August 2025.
- Dr. Mona Bedi, Dr. Rishav Raj have been doing a thesis research project entitled “A study of Nerve conduction velocity in normal, overweight and obese subjects and it's association with Dyslipidemia” and the duration of the project is from March 2024 to August 2025.
- Dr Mona Bedi, Dr Tangirala Siva Sankar Reddy has been sanctioned an amount of 33,600 for research project entitled “The effect of a brief heart rate variability biofeedback session on salivary cortisol, electrodermal activity and cardiovascular reactivity to mental stress”. The grant was provided from state funds under STG for medical research and covers the duration from April 2023 till Nov 2024.
- Dr. Preeti Jain, Dr. Akshara Awasthi is doing thesis research project titled "Physical Activity levels, dietary patterns and biomarkers in patients with depression" and the duration of the project is from March 2024 till August 2025.
- Dr. Preeti Jain, Dr. Sudesh Kumar has been sanctioned an amount of of ₹ 35,000 for thesis research project titled "Role of meditation on cognitive functions and subjective well-being in adults with internet addiction" and covers duration from March 2024 till August 2025.
- Dr. Preeti jain, Dr. Sushant Shekhar Katiyar has been sanctioned an amount of ₹ 40,000 for Thesis research titled "Comparison of Cognition, Personality and Psychological Health Parameters between Action and Puzzle Mobile-Gamers" as Co-PI/ PI. The grant was provided from state funds under STG for medical research and covers the duration from April 2023 till Nov 2024.
- Dr. Ravi Kaushik, Dr. Parul Horo have been doing a research project entitled “Evaluation of empathy and communication skills and their association with clinical exposure in medical interns” and the duration of the project is from from September 2024 till September 2025.

Conferences Organized

- Symposium and workshop entitled, ‘Breaking chains: understanding, preventing and overcoming addiction’ was organized on March 7, 2025.

Placement Details (Number and percentage of students placed)

PGs: 3(100%)

Extension and Outreach Activities

The department collaborates with other institutes like NBE, AIIMS, HBTMC, HIMSR, SKIMS and other state level universities. Our faculty are examiners and participate in research activities, conferences and administrative capacity.

Faculty Strength

Total: 11 (Eleven) - (Professor – 09, Associate Professor – 02)

Other Significant Information
We have special labs like electrophysiology lab, autonomic function test lab, body composition analysis lab, pulmonary function test lab, exercise physiology lab.

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PSYCHIATRY (MAMC)

Research Projects

- Dr. Raj Kumar: 'Prevalence of abuse in children and adolescents with dissociative and/ or conversion disorder'
- Dr. Freeda Tamut: 'Association of social media use with body dissatisfaction, eating pattern and social comparison in young adults'
- Dr Bhawna: 'A comparative study of insight and delusional belief in follow up patients of schizophrenia and psychotic mania'
- 'A comparative study on resolution of delusion among the follow up patients of schizophrenia, delusional disorder, psychotic mania and psychotic depression'
- The study of Effect of modified electro-convulsive (MECT) treatment on the clinical profile & outcome of mentally ill persons in a tertiary care general hospital psychiatry unit'
- 'A study of use of psychotropic in male and female psychiatric in-patients'
- 'A study on resolution of symptoms of dissociative seizure (pseudoseizure) treated with adjuvant short term dynamically oriented cognitive behavioral therapy'
- None of these projects are sponsored or financially

Training course/conference/workshop organized:

- Diamond Jubilee CME on Mental health at work place on 08.10.24

Conference / workshops/symposiums attended

- Conference attained by Dr M Kapoor at Misore
- Conference attained by Dr Goyal

Other Collaborations

- Nursing students Ahiyabai Nursing College, N Delhi St Stephen's college of Nursing RAK college of nursing, N Delhi Over total 2 months (aprox.)
- PGDGM IGNOU, N Delhi, Over total 1 months (aprox.)
- PGs of Forensic Medicine Department Forensic Medicine Department, MAMC One week

New Facilities added

New modified ECT with EEG monitoring

Other Significant Information

Lab data:-

a) Name of the lab: ECT OT: No of sessions=245

b) Name of the tested perform: EEG done in 85 patients

c) Percentage of growth compared to last year: 25%

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RADIOLOGY (GOVIND BALLABH PANT INSTITUTE POSTGRADUATE MEDICAL EDUCATION & RESEARCH)

Major activities and achievements

- Delhi IRIA monthly meet organized by Radiology Department, GIPMER on 4th May 2024
- International guest faculty lecture on Neuroimaging by Dr. Girish Bathla in Feb 2025
- M.D. RadiologyAnnual DU exam conducted in January 2025 for the first time in Department of Radiology GIPMER
- All the faculty members attended many state and national conferences
- Faculty delivered many lectures in state and national conferences
- Faculty also invited as chairpersons in various state and national conferences
- Faculty invited as External examiner for PDCC and MD exams
- The residents presented oral paper and posters in various national conference.

Publications

- Agrawal S, Patwari A, Singhal S, Bansal K, Narang P. Spinal dural arteriovenous fistula in a child: a rare presentation. Sudan J Paediatr. 2024;24 (1):63-68. 10.24911/SJP.106-1681991530. PMID: 38952619;
- Gupta J, Bhayana A, Gupta P, Bagri N, Malik R case series on phyllodestumour of breast in young females: Unusual clinic-radiological presentations in unusual age group- Thinking beyond fibroadenomas. Egypt J RadiolNucl Med. 2024;55:33 https://doi.org/10.1186/s43055-024-01207-0
- Maggo K, Bhayana A, Gupta P, Gupta V, Verma A, Malik A, Double trouble- dual outflow tract obstruction in congenital heart disease: a case report. BMC Cardiovascular Disorders 2024; 24:188 https://doi.org/10.1186/s12872-024-03842

Seminars Organized

- Delhi IRIA monthly meet organized by Radiology Department, GIPMER on 4th May 2024
- Dr. Girish Bathla Associate Professor Harvard School of Public Health delivered two talks on Neuroimaging, vessel wall imaging and Imaging in stroke on Feb 15, 2025

Faculty strength

- Professors and above – Dr. Poonam Narang
- Associate professors – Dr. Kalpana Bansal
- Assistant Professors - Dr. Anju Ranga,Dr. Pranav Gupta

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RADIOLOGY (LHMC)

Major Activities and Achievements

The department conducts clinical as well as research work, under the guidance of our expert and experienced senior faculty. The students are exposed to a wide diversity of cases, providing good learning opportunities.

Honors/Distinctions

- Dr. Ibrahim Ilmi, Dr. Pooja Abbey and Dr.R.S. Solanki, APPLICATION OF QUALITATIVE VISUAL ASSESSMENT CRITERIA INCLUDING LOSS OF HIPPOCAMPAL STRIATION IN CHILDREN WITH MESIAL TEMPORAL SCLEROSIS (MTS) ON 3T-MRI, First Prize, AOCR 2025 IRIA National Conference Chennai January 2025, Oral Paper.
- Dr. Ibrahim Ilmi, Dr. Vikas Yadav, The wandering brain: Case series on Encephalocele, First Prize, IRIA Monthly meet May 2024 Oral Paper.
- Dr. Shubham Arora, Dr.R.S. Solanki, Dr. Bhawna Satija, An illustrative diagram-based reporting system for laryngeal carcinoma enhancing clarity in diagnosis and treatment planning, First Prize, AOCR 2025, Poster.
- Dr. Shubham Arora, Dr.R.S. Solanki, Dr. Bhawna Satija, A comparative study of Standard CECT and quantitative DECT parameters for differentiating reactive and malignant cervical lymph nodes in head and neck squamous cell carcinoma, Third Prize, AOCR 2025, Oral Paper.
- Dr. Megha S. Dr. Chethan Kumar V. Dr. Sagar Nayak, Dr. Pooja Abbey, CT findings of fungal pneumonia in immunocompromised children. 3rd Prize, IRIA MONTHLY MEET, Oral Paper.
- Dr. Isha Garg, Dr. Nidhi Rai, Dr. Bhawna Satija, Polypoidal lesions of the Endometrial Cavity: A diagnostic challenge, 2nd Prize, IRIA Monthly meet, Oral Paper.

Publications

- Amina N, Ghosh A, Prakash A, Ravina. Uncommon suspect: A case report of a rare renal neoplasm. Case Rep Clin Radiol. https://doi.org/10.25259/CRCR_188_2023
- Mahal S, Puri S,Amina N.Mineralizing microangipathy:A rare cause of stroke in paediatric patients.Case REp Clin Radiol. https://doi.org/10.25259/CRCR_1_2025
- An unusual case of third ventricular arachnoid cyst presenting with intentional tremors in a child Dr.Saakshi Aggarwal , Dr. Anushka mittal, Dr. Anu Maheshwari , Dr.Sakib Ali, Dr.R.S. Solanki GLOBAL JOURNAL FOR RESEARCH ANALYSIS Volume 14 Issue 4 April 2025. https://doi.org/10.36106/gjra
- Perfusion CT in the evaluation of neck masses Dr. Nishat Amina, Dr. Satya Prakash, Dr.Mankirat Singh GLOBAL JOURNAL FOR RESEARCH ANALYSIS Volume 13 Issue 12 December 2024. https://doi.org/10.36106/gjra/5805261
- Kaur N, Satija B,Mahal S,Arora S. Unilateral inguinal swelling in a young female:An unusual presentation of MURCS.JHum Reprod Sci 2025;18:54-6. https://doi.org/10.4103/jhrs.jhrs_190_24
- Alvee Saluja, Samrin Haq, Pratik Karak, Sayani Mahal, Hypertrophic inferior olivary nucleus degeneration and peri-dentate hyperintensities in POLG mutation, *QJM: An International Journal of Medicine*, 2025;, hcaf020. https://doi.org/10.1093/qjmed/hcaf020
- Satija B. Impact on carotid intima-media thickness after laparoscopic sleeve gastrectomy in patients with morbid obesity. Surg Endosc. 2024 May;38(5):2879-2886. https://doi.org/10.1007/s00464-024-10779-x

- Satija B. Early Prediction of Native Arteriovenous Fistula for Maturation by Doppler Ultrasound Study. Indian Journal of Vascular and Endovascular Surgery 11(3): p 169-173, Jul–Sep 2024. https://doi.org/10.4103/ijves.ijves_45_24
- Yadav V, Anand R, Abbey P, Haq **S**. Imaging spectrum of Horseshoe Lung: a series of four cases. SA J Radiol. 2024;28(1),a2766. https://doi.org/10.4102/sajr.v28i1.2766

Seminars Organized

Dr. Pooja Abbey, Professor, Lady Hardinge Medical College, Delhi took a lecture on 'Simplifying the enigma of Pediatric Chest X rays for Indian Society of Pediatric Radiology (ISPR) Outreach CME, held at AIIMS Rishikesh, on 31st March 2024.

Dr. Pooja Abbey, Professor, Lady Hardinge Medical College, Delhi Invited for a Faculty Lecture Webinar on 'Pediatric chest radiographs- approach to interpretation' as a part of ICRI Teachings 2024 (Pediatric Imaging), held on 5th June, 2024.

Dr. Pooja Abbey, Professor, Lady Hardinge Medical College, Delhi took a lecture on 'Imaging of chest in ICU in Paediatric Radiology' held at Lucknow on 21st-22nd September, 2024.

Dr. Pooja Abbey, Professor, Lady Hardinge Medical College, Delhi took a lecture on Types of vascular malformations" in the European Congress of Radiology (ECR), 2025 held at Vienna, Austria from 26 Feb to 2 March 2025.

Conferences Organized

Organised Delhi state chapter monthly meet IRIA at LHMC mini-auditorium in the month of April 2024

Faculty Strength

Senior Professor/Professor/Director: 6
Associate Professor: 0
Assistant Professor: 2
Ad-hoc Faculty Member: 1

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RADIOTHERAPY (MAMC)

Honors/Distinctions

Students

- Dr. Tanshi Daljit, Senior Resident Department of Radiotherapy won the Best Poster Award & Young Investigator Award for ILCC 2024, 28/09/24
- Dr. Tanshi Daljit, Senior Resident Department of Radiotherapy secured the 3rd position in in E-poster at ONCOVISION 2025, AHRR, 19/01/25
- Dr. Tanshi Daljit, Senior Resident Department of Radiotherapy stood 2nd in Quiz at ONCOVISION 2025, AHRR, 19/01/25
- Dr. Rajeev Dahiwal, second year student of MD Radiotherapy, successfully cleared FRCR Clinical Oncology part I examination in Feb 2025
- Dr. Rajeev Dahiwal, second year student of MD Radiotherapy, successfully completed Advanced training course on sample size determination & power analysis in health research from December 28 – 30, 2024.
- Dr. Rajeev Dahiwal, second year student of MD Radiotherapy, successfully completed TMC Hybrid Physics-Radiobiology- Genetics course on 1-2 June 2024.

- Dr. Saarthak Miglani, second year student of MD Radiotherapy secured 2nd place in Quiz at ONCOVISION 2025, AHRR, 19/01/25
- Dr. Saarthak Miglani, second year student of MD Radiotherapy secured 4th position in Quiz at ONCOPULSE 2025 quiz, 30/03/25

Publications

- Agarwal, N., Rathi, A. K., Kapoor, S., Singh, K., Arora, S., Jindal, A., ... & Kaushik, H. (2024). Biodosimetric analysis of head and neck cancer patients undergoing radiotherapy by dicentric chromosome aberration assay. Journal of Cancer Research and Therapeutics, 20(1), 321-326. https://doi.org/10.4103/jcrt.jcrt_2058_22
- Srivastava, A., Nekarakanti, P. K., Kanchodu, S., Srivastava, S., Mishra, P. K., & Saluja, S. S. (2024). Role of adjuvant therapy in resected periampullary adenocarcinoma: A propensity matched case-control study. Annals of Hepato-Biliary-Pancreatic Surgery, 28(3), 371-380. https://doi.org/10.14701/ahbps.24-032
- Miglani S., Srivastava A., Rathi A.K.(2024) Quality of life and sleep among cancer patients: Unravelling trends, Miscellaneous. J Can Res Ther 20:S187-200. https://doi.org/10.4103/jcrt.jcrt_2133_24
- Mishra D.S., Srivastava A., Saluja S. S., Rathi A.K.(2024) Recurrence patterns in ampullary carcinoma: An examination of contributing factors. GASTROINTESTINAL. Journal of Cancer Research and Therapeutics 20(Suppl 1):p S40-S58. https://doi.org/10.4103/jcrt.jcrt_2115_24
- Mishra D, Srivastava A, Saluja S, Srivastava S, Rathi A. (2024) The "real" outcome of esophageal cancer in elderly. Clinical Oncology Sep 1;36(9):360-12). https://doi.org/10.1016/j.clon.2024.06.014

Research Project

- Dr. Anurita Srivastava, Professor, Department of Radiotherapy, MAMC has been sanctioned an annual budget of Rs 38,00,000/- for conducting Hospital Based Cancer Registry. The grant is provided by NCDIR-ICMR under the TCCC scheme of MoHFW.
- Dr. Anurita Srivastava, Professor, Department of Radiotherapy, MAMC was sanctioned an annual budget of Rs 26,76,944/- for conducting a multi-centre project: "Database creation for computational predictive analysis of treatment response assessment in Esophageal cancer patients in India" by ICMR that concluded in July 2024.
- Dr. Anurita Srivastava, Professor, Department of Radiotherapy, MAMC completed the project "Longitudinal analysis with SCC antigen to predict treatment response in esophageal cancer" in June 2024. The project was sanctioned by MRU MAMC.
- Dr Mohammad Azam: Research Project under the scheme: Strengthening of medical research for the year 2021-22 titled Frequency of expression and clinical significance of Androgen receptor, E cadherin and Ki67 in triple negative breast cancer
- Dr Savita Arora : Co investigator in a project titled Genetic analysis of AXINI gene in Ovarian Cancer among Indian population being conducted by department of Obstetrics and Gynaecology

Placement Details (Number and percentage of students placed)

4

Faculty Strength

Total: 06 (Six) - (Professor – 03, Associate Professor – 03)

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UNIVERSITY COLLEGE OF MEDICAL SCIENCES

MAJOR ACTIVITIES AND ACHIEVEMENTS

University College of Medical Sciences (UCMS), a NAAC accredited constituent college of the University of Delhi is ranked among top medical colleges in India. The college is running several academic programs, and celebrated its 53rd Foundation Day and Convocation on October 25, 2024. During this prestigious ceremony, degrees were conferred to 146 MBBS students, 145 MD/MS students, 17 B.Sc (MT) Radiology students, and 4 M.Sc (R&MIT) students; and 62 awards were distributed by Shri Jagat Prakash Nadda, Hon'ble Union Minister of Health & Family Welfare to meritorious students. The faculty of UCMS have published over 300 research articles in this duration and are involved in several research projects funded by various agencies like ICMR and DBT. The Multidisciplinary Research Unit (MRU) of UCMS was honored with the 'Excellence Award' by the Department of Health Research-ICMR at Medical College Research Connect 2025. Apart from academic research, UCMS organized various lecture series, seminars and workshops for its faculty and students like IDEAS, Basic Course in Medical Education (BCME) Workshop, Proposal Writing and Processing for Research Grant Workshop, Medical Simulation training, and Public awareness lectures for its faculty, students and general public.

HONOURS/DISTINCTIONS

- Dr SV Madhu was invited by President of Bharat to at home reception at Rashtrapathi Bhavan as 'Eminent Doctor' on the occasion of Independence Day on August 15,2024.

- Dr Pooja Dewan, Department of Pediatrics was elected as the Editor-in-Chief, Indian Pediatrics, Official Journal of Indian Academy of Pediatrics (2024-2026).

- Dr Farah Khaliq completed a 2-year fellowship - Foundation for Advancement of International Medical Education and Research (FAIMER) in April 2024.

- Dr Satendra Singh was selected as one among the 20 Commissioners on Lancet's first ever Commission on Disability and Health.

- Dr Deepika Pandhi was awarded the prestigious Dr LK Bhutani award (National award given by the Indian Association of Dermatology Venereology and Leprology to one member for achievement in teaching and research in clinical dermatology) at DERMACON 2025, held from 6-9th February 2025, at Jaipur.

- Dr Amitesh Aggarwal was awarded prestigious 'Prof. Halberg Medal' at 13th International Congress of Cardiology & Diabetes on 9th Nov 2024, New Delhi.

PUBLICATIONS

- Agarwal, A., Rana, D., More, S., et al. (2024). CD38 and CD58: A gallant savior in under-resourced laboratories. *Cureus, 16*(11), e72968. https://doi.org/10.7759/cureus.72968
- Aggarwal, B., Bisherwal, K., Tyagi, M., & Singal, A. (2025). Trichothiodystrophy in two siblings and utility of polarized transilluminating dermoscopy in its diagnosis. *Indian Journal of Dermatology, Venereology, and Leprology, 6*(1), 1-3.

- Aggarwal, A., Sharma, R., Tej, K. M., & Chawla, D. (2025). Disaster management knowledge and practices among nurses: A cross-sectional study. *Annals of the National Academy of Medical Sciences (India).*
- Agrawal, A., Diwaker, P., Dixit, S., Rohatgi, J., & Arora, V. K. (2024). Spectrum of orbital fat necrosis in rhino-orbital-cerebral mucormycosis in post-COVID-19 patients. *Indian Journal of Ophthalmology, 72*(10), 1478-1482. https://doi.org/10.4103/ijo.ijo_1576_23
- Agrawal, S., Bisherwal, K., Singal, A., Tanveer, N., Kumar, P. S., & Agrawal, H. (2024). Extra-mammary Paget's disease of the axilla: A rare occurrence. *Indian Journal of Dermatology, Venereology, and Leprology*. https://doi.org/10.25259/IJDVL_1322_2024
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Research Projects

- Dr. Vipin Arora has been granted Rs 96,79,800 for a research project titled" Functional characterization of patient derived single cell spheroids from oral squamous cell carcinoma to decipher clinical hetererogeneity: A tool for drug screening and radiation sensitivity. " as an Co-PI. The grant has been provided by SERB and covers the duration from 2024-2027.
- Dr..Shukla Das has been granted Rs. 31 lakhs for a research project titled "MoU UCMS & GTB Hospital Delhi and National centre for Disease Control for National Programme on AMR containment during 2024-25" as an PI. The grant has been provided by NCDC and covers the duration of 2024 to 2027
- Dr. Rajesh Arora has been granted 6,00,000/- for a research project titled" Comparison of T and B cell immune responses to autologous bone graft versus allogenic bone graft in patients of non-union of long bones: A Pilot study." as an PI. The grant has been provided by IGIB &MRU-UCMS that covers the duration of 2025-2027.

- Dr. Dheeraj Shah has been granted 41.155 lac for a research project titled "Rapid Assessment of WHO NPSN Transitioning from Polio to Strengthening Public Health System in India NACO V Mid-term Assessment" as an PI. The grant has been provided by NACO that covers the duration of 2024-2025.

- Dr Nishant Raizada has been granted 6,96,25,805 for a research project titled "Identification of gene-environment and polygenic risk score-environment interactions among Indians that determine the risk of prediabetes and type 2 diabetes mellitus" as an PI. The grant has been provided by ICMR that covers the duration of 2024-2028.

- Dr AG Radhika has been granted Rs 5.135 Lakhs for a research project titled "Scoping Review Common Bacterial Organisms that cause Vaginal Discharge and their Antibiotic Susceptibility Profiles in Indian Subcontinent" as an PI. The grant has been provided by Dept. of health research, ICMR that coversthe duration of 2025-2025.
- Dr Deepika Pandhi has been granted 22,81,828 for a research project titled "Diagnostic and therapeutic validation of dermatology standard treatment workflow in an Urban health and training center in Delhi". The grant has been provided by ICMR that covers the duration of 2024-2025
- Dr Deepika Pandhi has been granted 15,00,000 for a research project titled "A multicentric cross-sectional observational study on the prevalence and impact of filaggrin gene mutations in

Indian patients with atopic dermatitis". The grant has been provided by Society for Eczema Studies that covers the duration of 2024-2025

Seminar Organized

- Pre-conference workshop on "Obstetric emergencies and labour analgesia" on 26th September 2024 at UCMS as part of state conference ISACON Delhi 2024
- A seminar on Droplet digital PCR' at UCMS on 4th December 2024 by Kotru M, Department of Pathology, UCMS.
- AI in Medicine: Developing Intelligence and Insight by Dr Anirban Bhattacharya, Assistant Professor of Medicine, Mayo Clinic, USA on 10/03/2025 at LT-1 , UCMS.
- Dr Dheeraj Shah organized "National Consultation on ICMR-NIN Dietary Guidelines (South Zone), NIN Hyderabad" funded by NIHFW and Primus partners on 16th December 2024.
- Department of Dermatology organized IADVL DSB Clinical meet, November 2024.

Conferences Organized

- Hands-On Head and Neck Cadaveric Dissection and Reconstruction Workshop, organized in collaboration with Departments of Anatomy, Forensic Medicine and Plastic Surgery, sponsored by ICMR, held on December 21-22, 2024 in UCMS
- UCMS-UChicago International conference on Head and Neck Cancers, organized in collaboration with Otorhinolaryngology and head and neck department, University of Chicago, Chicago, USA, sponsored by SERB, held on December 23-24, 2024, in University of Chicago Centre in Delhi
- A workshop on "U-WIN Citizen Self Registration" for ASHAs was conducted on 08.06.2024 by Department of Community Medicine under the supervision of Dr Aparna (CMO In charge) & HOD Prof SK Bhasin at Ghazipur Health Training Center.
- 05 day workshop on "Serological and Molecular Techniques for Viral Diagnosis" organized by VRDL (DHR-ICMR) at UCMS and GTBH from 2.12.2024 to 6.12.2024.
- 2-day workshop in VRDL" Molecular Techniques for Viral Diagnosis" being organized by VRDL (DHR-ICMR) at UCMS and GTBH" (26-27 Nov 2024)
- One-day course on Good Clinical Practice for the postgraduate students organised by The VRDL, Dept of Microbiology in collaboration with MELAP organised (24.08.2024 and 06.09.2024)
- Proposal Writing and Processing for Research Grant" on 24th April.2024 organized by MRU-UCMS and ICMR at UCMS.
- Faculty Development introductory workshop on Moodle, a Learning management system, in collaboration with Medical Education Unit, UCMS on 26th April 2024 at UCMS, Delhi.
- Faculty Development Workshop on Digital Logbook (including e-portfolio) for medical postgraduates in collaboration with Medical Education Unit, UCMS Delhi, on 5th November 2024
- CME on "Basic Dermatopathology for Residents" at UCMS on 22nd September 2024, by Dr N Tanveer & Dr S Sharma, Department of Pathology, UCMS.
- CME on Breast Pathology: Essentials for Residents at University College of Medical Sciences. 23 November 2024, by Dr N Tanveer & Dr S Sharma, Department of Pathology, UCMS.
- Dr Dheeraj Shah organized "Capacity Building of Health Professionals in Developmental Screening and Recognition of Autism Spectrum Disorders (ASD) in Children" funded by NIHFW on 6-7 February 2025.
- Dr Deepika Pandhi ASTICON 2024 Organized with IASSTD and AIDS by Dr. Deepika Pandhi at Eros Hotel Nehru Palace on 30th 2024 August to 1st September 2024
- Dr Aaradhana Organized a CME on Adolescent Health care Awareness Week on 10th October 2024 at UCMS & GTBH. The program included a talk on mental health issues in adolescents by Dir. Prof Monica Juneja (HOD Pediatrics, MAMC), and a panel discussion on Adolescent health assessment: a holistic approach moderated by Dir. Prof Harish Pemde (MS. KSCH) and esteemed Panelists.

National/International MoUs Signed:

Department of Microbiology signed a MoU with Ministry of Health and family welfare under NCDC on Antimicrobial resistance programme.

Department of Microbiology signed a MoU with Ashoka university on AMR genome project.

Other Collaborations

Department of Microbiology has an institutional collaboration with Institute of Genomics Integrated Biology (IGIB,Delhi) for genomic, proteomic studies of fungal pathogens
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Students under exchange program (inbound/outbound):

Mr. Islamudin Aldanov, a Final Year Medical Student from First Moscow Medical University (Sechenov University), visited Department of pathology from 3-8 February 2025 under ECRC-EAFO Student Research Fellowship.

EXTENSION AND OUTREACH ACTIVITIES

Delhi was conducted at the Maulana Azad Institute of Dental Sciences, New Delhi on 27th and 28th Nov 2024. This hands-on interactive workshop focused on the essentials of research methodology and how to write the thesis and thesis protocol.

• Under the iHEAR initiative of Sangath Bhopal Hub, to sensitize medical educators about Transaffirmative competencies, two 1-day workshops were held, one at Malabar Medical College on 27th Oct '24 and another at Govt Medical College, Kozhikode, on 28th Oct 2024. Prof Satendra Singh and Prof Khan Amir Maroof from MEU, UCMS and GTB Hospital were the resource faculty for these workshops.

• Celebrating International Women's Day at UHTC Ghazipur, on March 8th, 2025, Department of Community Medicine hosted an empowering Health Talk to honor women's rights and well-being.

• Red Ribbon Club (RRC), UCMS & GTBH in collaboration with ART Centre and the Department of Community Medicine conducted the Health talks on Prevention & Control of HIV/AIDS on 6th & 7th September, 2024 at Rural Health Training Centre (RHTC), Singhola and at Urban Health Training Centre (UHTC), Dilshad Garden, respectively.

• Department of Microbiology provides Anti-HBs antibody titre services for East Delhi dispensaries and Hospitals.

• Department of Community Medicine is running two Urban Health and Training Centres: one each in Dilshad Garden and Ghazipur in East Delhi, and is catering to the outreach areas of Tahirpur Sarai, Tahirpur village adjoining Dilshad Garden and urbanized village of Ghazipur.

LIBRARY DEVELOPMENT

During the year 2024-2025, the UCMS College library purchased 376 textbooks and reference books and subscribed 45 journals (28 Foreign Journals and 17 Indian Journals) for ₹ 34,77,711.53/-. The total number of books in the library is 21,554. In addition, library has an asset of 26,074 bound journals, 1,534 WHO Publications, 1,148 Thesis and 416 CDs. The library is member of NML-ERMED Consortium through which users can access 242+ e-journals from five publishers' viz. British Medical

Journal (BMJ), Cambridge University Press (CUP), Lippincott Williams & Wilkins (LWW), Oxford University Press (OUP) and Wiley. Further, through ERMED consortium our users also have access to three major databases i.e. McGraw Hill's Access Medicine Database, Elsevier's Clinicalkey and Thieme's MedOne. The college is also a part of the ONOS (One Nation One Subscription) initiative by Government of India via which access to 13,000+ e-journals is provided from 30 reputed publishers.

FACULTY STRENGTH

Total 182 (One Hundred & Eight Two): Senior Professor/ Professor/Director: 84, Associate Professor: 46, Assistant Professor: 46, Ad-hoc: 6

OTHER SIGNIFICANT INFORMATION

- UCMS introduced an eco-friendly golf cart, reflecting our commitment to accessibility and inclusivity to support students with reduced mobility.
- The patient care was further improved with the introduction of BD FacsLyric flow cytometry in the Department of Pathology, a state of art equipment for diagnosis of various Hematological disorders.
- Intramural NICU facility was inaugurated in the Department of Pediatrics & Division of Neonatology.
- Tobacco Cessation Center (TCC) in UCMS & GTBH, was inaugurated virtually on 24.09.2024 by the Hon'ble Union Minister of Health & Family Welfare.
- Release of the newsletter & antibiogram 2025 by the Department of Microbiology to promote antimicrobial stewardship in the institution.
- UCMS organized a swachhata survey across the campus as part of the Special Campaign 4.0 for swachhata and Minimizing Pendency in higher education institutes, the spots were identified for cleaning, staff & students were made aware about the importance of hygiene and cleanliness in the campus.
- The college celebrated Anti-Ragging week between 12-18th August 2024 celebration and a mentoring program was introduced wherein Faculty mentors were allotted to the students (mentees)of MBBS Batch 2024-25.
- Public lecture series was started on 8th October,2024, "it is time to prioritise mental health at work place" and a public lecture is being carried out through on second Tuesday of the month from 3-4pm in Lecture Theatre with live streaming on you tube channel of University College of Medical Sciences.

FUNDS UTILIZED (Crores): 229.16
FUNDS ALLOCATED (Crores): 229.53

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VALLABHBHAI PATEL CHEST INSTITUTE

Major Activities and Achievements

VPCI continued its 'education', 'research' & 'patient care' activities. Conducted postgraduate medical courses viz MD, DM and PhD in chest medicine and other pre & para-medical disciplines, short-term training to graduate/post-graduate students of prestigious institutions. A total of 07 MD (2020-23 batch) students passed out. Students on rolls were: MD(2022-25): 09; MD(2023 26): 10; MD(2024 27): 10; DM(2021-24): 02; DM(2022-25): 02; DM(2023- 26): 02; MSc(2023-25): 01; MSc(2024-26): 02; and PhD: 04 students. VPCI had 16 ongoing projects funded by MOHFW, DHR, ICMR, DST, DRDO, CCRYN, WHO, NCDC etc which received grants of Rs. 3.23 Crores. VPCI has been awarded NABH-EL accreditation in May 2023. The DHR-MRU at VPCI is actively involved in various research

activities since its inception. In 2024-2025, 15 projects were functional out of which 03 completed. The hospital wing registered 9,719 new patients and 47,841 follow-up patients. Indoor General Ward admitted 13,771 patients and Emergency Ward provided treatment to 25,502 patients. RICU admitted 1,547 patients for intensive care. No. of diagnostic tests done were: 8,298 Spirometry, 1,101 Complete Pulmonary Function Tests, 24,025 X Rays, 9,187 Biochemistry tests, 15,045 Pathology tests, 6,534 Immunology tests, 2,915 Virology tests, 7,740 Microbiology tests, 56 RT-PCR tests and 164 polysomnograms.

Honours/Distinctions

Faculty

- Dr. Ankit Arora Assistant Professor completed NMC approved Basic Course in Medical Education September 25-27, 2024

- Dr. Ankit Arora chaired a session on 'Food Allergy' at 58th Annual Conference of the Indian college of Allergy, Asthma & Applied Immunology, VPCI, Delhi December 19-22, 2024

- Dr. Kavita Gulati Director-Professor & Head, Dept. of Pharmacology represented ADR Monitoring Center of VPCI as Coordinator during 12th Induction-cum-Training Programme via digital/virtual platform to aware Coordinators/Deputy Coordinators of hospitals/clinical establishments, who newly recognized as Medical Device Adverse Event Monitoring Centres (MDMCs) in order to strengthen the Materiovigilance programme of India, 30 July, 2024

- Prof. Kavita Gulati was Subject Expert for Scientific Advisory Research Committee (SARC) of PhD in Department of Biotechnology School of Chemical and Life Sciences, Jamia Hamdard, 19 August, 2024

- Prof. Kavita Gulati was the Chairperson at National Conference of Society for Nitric Oxide And Allied Radicals (SNOAR), Hamdard Institute of Medical Sciences and Research (HIMSR) September 26, 2024

- Prof. Kavita Gulati was the Chairperson during Workshop on 'Good Clinical Laboratory Practices (GCLP)', VPCI Delhi, September 27, 2024

- Prof. Kavita Gulati was the Expert in Departmental Scientific Research Committee at DPSRU, October 14, 2024

- Prof. Kavita Gulati was the Subject Expert in the Board of Studies Meeting, Department of Pharmacology, SPER, Jamia Hamdard on October 15, 2024

- Prof. Kavita Gulati was the Chairperson of the Symposium on Allergic Rhinitis during ICAAICON -2024, Dec 19-22, 2024

- Prof. Kavita Gulati was the Judge for the NS Dhalla Award for the best Poster during Joint International Conference (JIC)-2025, Ahmedabad, Gujarat, January 10-12, 2025

- Prof. Kavita Gulati was the Chairperson for the Plenary lecture and Devendra K Agrawal Oration during Joint International Conference (JIC)-2025, Ahmedabad, Gujarat, January 10-12, 2025

- Prof. Kavita Gulati was Expert for Institutional Human Ethics committee (IHEC) meetings held by IHEC, ABVIMS, Dr. RML Hospital, Delhi on 24.10.2024, 5.12.2024, 16.1.2025, 14.2.2025.

- Prof. Kavita Gulati was Member, Sub-committee to access the SAE Death reported in clinical study titled "ARTEMIS – Effect of Ziltivekimab versus Placebo on Cardiovascular Outcomes in Patients with Myocardial Infarction", IHEC, ABVIMS, Dr RML Hospital, February 05, 2025

- Prof. Kavita Gulati was subject expert for Doctoral Research Committee of Ms Monika Sharma, and Mr. T Bhanuteja, DIPAS, DRDO, February 19, 2025

- Prof. Kavita Gulati represented Multidisciplinary Research unit (MRU) of VPCI during Medical Colleges Research Connect-2025, Bharat Mandpam, Delhi, March 20-21, 2025

- Prof. Kavita Gulati was Expert for Departmental Assessment Board (DAB) for Group A Technical Officers at CCRUM, March 24, 2025

- Dr. Ankit Arora Assistant Professor completed NMC approved Basic Course in Medical Education, September 25-27, 2024

- Prof. Madhu Khanna was recipient of Global Health Travel award from Bill and Melinda Gate Foundation to attend the Keystone Symposium on HIV and (Re)Emerging Viruses: Aligning Lessons Across Pandemics at Hannover, Germany April 8 - April 11, 2024

- Prof. Madhu Khanna was recipient of IVS-Young Scientist Award conferred to Dr. Roopali Rajput, Research Associate-II, C/o Professor Madhu Khanna, Virology Unit, Department of Microbiology, VPCI, for oral presentation of research work entitled "Potential of engineered phage display antibodies in epitope mapping of influenza A virus antigens" at the International VIROCON-2024 conference on the theme 'Emerging Viruses: Pandemic & Biosecurity Perspectives' organized by DRDO- Defence Research & Development

- Prof. Madhu Khanna was invited to deliver a 'Lead Lecture' at the prestigious Asia-pacific Forum on RNA Therapeutics and Vaccines (APFRTV), 24-25 February 2025 held at Jawaharlal Nehru University, Delhi, India.

- Prof. Raj Kumar was the University Representative, Reappointment for Governing Body of Swami Sharddhanand College, University of Delhi, Delhi w.e.f. 04.05.2024 dt. 24.04.2024.

- Prof. Raj Kumar received ATS Public Service Award, Outstanding contributions, Improvement of air quality, eradication of tobacco usage, prevention of lung disease during ATS International Conference, San Diego Convention Center, American Thoracic Society dt. 18.05.2024.

- Prof. Raj Kumar was Member, 'Technical Expert Group for Chronic Respiratory Diseases' under the Natnal Program for Prevention and Control of Non-Commnicable Diseases (NP-NCD) dt. 20.07.2024.

- Prof. Raj Kumar received Late Dr. Ramkrishna Modi Samriti Samman-2024 Contribution in the field of Allergy, Modi Allergy Clinic, Patna dt. 18.09.2024.

- Prof. Raj Kumar was Member, Nominated by VC regarding guest faculties in faculty of Law for the appointment of academic year 2024-25 dated 17th September, 2024.

- Prof. Raj Kumar was Chief Guest, Invited as Chief Guest in Annual Function "Pratibimb" of Nutan Vidhya Mandir on 26th October, 2024 at NVM Sr. Sec. School, Dilshad Garden, Delhi.

- Prof. Raj Kumar received ESDA National Pride Award 2024 Outstanding Achievement and Remarkable Contributions in the Field of Tobacco Cessation, Environmental and Social Development Association dt. 17.11.2024.

- Prof. Raj Kumar received Lifetime Achievement Award Great recognition and appreciation in the Respiratory Allergy, Asthma and Immunology during ICAAICON-2024 Conference (w.e.f. 19th – 22nd Dec., 2024), Indian College of Allergy Asthma and Applied Immunology dt. 20.12.2024.

- Dr. Sonam Spalgais received the V Raju Award during the 58th ICAAICON 2024 held at VP Chest Institute, Delhi during December 19-24, 2024.

- Dr. Sonam Spalgais was awarded Best oral paper presentation ICAAICON 2024 held at VP Chest Institute, Delhi during December 19-24, 2024.

- Dr. Sonam Spalgais was awarded Best poster paper presentation ICAAICON 2024 held at VP Chest Institute, Delhi during December 19-24, 2024.

- Prof. Vishwajeet Rohil was invited and participated as Chairperson for the session on "Drug Delivery and Therapeutics", Symposium-23 scheduled for Saturday, 7th December 2024 in the Golden Jubilee Conference of the Association of Clinical Biochemists of India (ACBICON 2024) organized by Department of Biochemistry, PGIMER Chandigarh from 5th to 7th December 2024 at Hotel Mount View, Chandigarh.

- Prof. Vishwajeet Rohil was invited and participated as Expert in the Panel discussion for the Session titled "Use of AI for Outcome-Based Teaching Learning" on 1st Feb 2025 (11:45 am –12:45 pm) at the National Symposium on "Empowering Faculty: Advancing Excellence for NextGen Education" from January 31 to February 5, 2025 by Sharda University, Greater Noida, 201310.

- Prof. Vishwajeet Rohil was invited and participated as External Expert for the Comprehensive Review of Pedagogical Proficiency invited by Teaching Learning Centre, Sharda University, in its endeavour to increase and improve faculty standards across all levels, for the Programmes of "Biochemistry", "Clinical Research". "Physiology" and "BMLT" on Saturday, 1st March 2025 at 10:30 am - 1:00 pm at Sharda School of Applied Health Sciences, Greater Noida, 201310.

- Prof. Vishwajeet Rohil was appointed as Examiner for the Examinations of Post Graduate MD (Biochemistry) Annual Examination-2025 (Batch-2021) on 29th & 30th January 2025 which was held at University College of Medical Sciences, Delhi-110095 (Center of Practical Examination).

- Prof. Vishwajeet Rohil was invited and participated as PhD open defence viva as an External Expert on January 18, 2025, at 11:00 AM at Jaypee Institute of Information Technology, A-10, Sector-62, Noida, U.P., INDIA

- Dr. Vishnu Priya V, MD student was awarded the Best e- Poster Presentation for paper entitled “To study the PXR gene polymorphisms and its association with the serum aminophylline concentration” in The South Zone ACBI Conference on “Translation from the bench to the bedside: Emerging trends in Clinical Biochemistry to improve patient outcomes” organized by ACBI held at JIPMER, Puducherry on 24 to 25 Jan 2025.

Students

- Dr. Navnika Kapoor, student of MD (Pharmacology) 2021-24 session successfully completed the course.

- Dr. Pranab Sarma, student of MD (Pulmonary Medicine) 2021-24 session successfully completed the course.
- Dr. Lehar Batra, student of MD (Pulmonary Medicine) 2021-24 session successfully completed the course.
- Dr. Anushree Kesarwani, student of MD (Pulmonary Medicine) 2021-24 session successfully completed the course.
- Dr. Katasani Giridhar Reddy, student of MD (Pulmonary Medicine) 2021-24 session successfully completed the course.
- Dr. Arathy Jayakumar, student of MD (Pulmonary Medicine) 2021-24 session successfully completed the course.
- Dr. Karishma Birde, student of MD (Biochemistry) 2021-24 session successfully completed the course.
- Dr Sumit Biswas, student of MD Pharmacology completed Basic Course in Biomedical Research (BCBR-80%), March 16, 2025
- Dr. Ankit Arora achieved 2nd Prize in essay competition organised during Fit India Week, December 2024

Publications

- Chauhan, M., Gulati, K., & Ray, A. (2025). Newer insights into the role of nitric oxide (NO) in bronchial asthma: An experimental study. *EC Pharmacology and Toxicology, 13*(4), 1–13. https://ecronicon.net/ecpt/newer-insights-into-the-role-of-nitric-oxide-no-in-bronchial-asthma-an-experimental-study.php
- Dubey, H., Ray, A., Dube, A., & Gulati, K. (2024). S-nitrosoglutathione attenuates oxidative stress and improves retention memory dysfunctions in intracerebroventricular-streptozotocin rat model of sporadic Alzheimer's disease via activation of BDNF and NRF-2 antioxidant signalling pathway. *Neuropsychobiology, 83*(2), 101–113. https://doi.org/10.1159/000538348
- Dutta, S., Goel, N., & Kumar, R. (2024). Assessment of frailty and its predictors in chronic obstructive pulmonary disease. *Lung India, 41*(1), 17–24.
- Dutta, S., Goel, N., & Kumar, R. (2024). Comparative study of frailty phenotype and short physical performance battery for frailty assessment in chronic obstructive pulmonary disease. *Indian Journal of Chest Diseases and Allied Sciences, 66*(4), 124–131.
- Gulati, K., Dubey, H., Tanwar, A., Arora, A., & Ray, A. (2024, December). Metabolic syndrome and associated cognitive dysfunction: A pharmacological perspective. In *Molecular Targets of CNS Tumors* (pp. 327–346). Springer. https://doi.org/10.1007/978-3-031-75686-3_23
- Gulati, K., & Arora, A. (2024, April). The herbal medicines *Clitoria ternatea* (Butterfly Pea) and *Evolvulus alsinoides* (Dwarf Morning Glory) from traditional use to scientific assessment, especially in Alzheimer's and Parkinson's diseases. In *Advances in Herbal Medicine for Neurodegenerative Diseases* (pp. 225–241). CRC Press. https://doi.org/10.1201/9781003392941-13
- Gulati, K., Sharma, H., Thokchom, S., Verma, P., & Ray, A. (2024). Pharmacological evaluation of cellular and molecular mechanism of anti-inflammatory and immunomodulatory effects of traditional herbal drug extract of *Hedychium spicatum* in experimental models of bronchial asthma. *Asian Journal of Pharmaceutical Research and Development, 12*(3), 257–266. https://doi.org/10.22270/ajprd.v12i3.1429
- Aggarwal, J., Batra, J., Midha, U., Aggarwal, A., Khan, M. A., & Rohil, V. (2025). Study of some biological markers in cord blood of preterm and term infants and their association with

neonatal sepsis. *Pediatric Endocrinology Diabetes and Metabolism, 31*(1), 17–24. https://doi.org/10.5114/pedm.2025.148398

- Kumar, R., Kumar, M., & Arisham, D. K. (2024). Artificial intelligence: Magical tool in the health sciences. *Indian Journal of Allergy, Asthma and Immunology, 38*(1), 1–2. https://doi.org/10.4103/ijaai.ijaai_10_24
- Kumar, R., Kumar, M., Raj, S., Rachna, R., Mishra, J., Dubey, S. M., Kumar, S., Arisham, D. K., Goutam, G., & Mavi, A. K. (2024). Quitting tobacco through quitline services: Impact in India. *Monaldi Archives for Chest Disease, 94*(1), Article 2976. https://doi.org/10.4081/monaldi.2024.2976

Patents Filed

- Vallabhbhai Patel Chest Institute and ICMR/ Dr Ritu Kulshrestha, PYRIDONE NANO-COMPOSITIONS AND THEIR USES IN PULMONARY, AIRWAY AND PLEURAL DISEASE CONDITIONS, ID No- 202411044031, June 7, 2024, National (Indian Patent Filed)

Seminar Organized

- Prof. AK Janmeja, Dept. of Pulmonary Medicine, MM Institute of Medical Sciences & Research, Solan (Himachal Pradesh) delivered the 23rd Prof. Raman Vishwanathan Oration on April 07, 2024.
- Prof. CP Baveja, Former Professor of Excellence, Dept. of Microbiology, Maulana Azad Medical College, New Delhi delivered the 9th Prof. HS Randhawa Oration on "HIV Prevention" on 13th January 2025.
- Prof. Raj Kumar, Director, VPCI delivered a talk on 'Good Clinical Laboratory Practices (GCLP)' on September 27, 2024.
- Prof. Ashok Shah, Former Professor, VPCI delivered the 18th Prof. Autar Singh Paintal Memorial Oration on "Reflections with gratitude: VPCI my guiding beacon" on September 24, 2024.
- Prof. Raj Kumar, Director, VPCI delivered a talk on 'Allergy Diagnosis in-vivo' during 48th workshop on Respiratory Allergy: Diagnosis & Management on October 25, 2024.
- Prof. Raj Kumar, Director, VPCI delivered a talk on 'Diagnosis & Management of Food Allergy' at the 58th ICAAICON-2024 during December19-22, 2024.
- Prof Kavita Gulati delivered a talk on 'Pharmacovigilance: Concepts and application' on September 19, 2024 at VPCI Delhi

Conferences Organized

- Conference entitled, "23rd Prof. Raman Vishwanathan-VPCI Oration "was organized by VPCI on April 04, 2024.
- Conference entitled, "World No Tobacco Day "was organized by VPCI on May 31, 2024.
- Conference entitled, "18th Prof. Autar Singh Paintal Memorial Oration" was organized by VPCI on September 24, 2024
- Conference entitled, "48th Workshop on Respiratory Allergy Diagnosis & Management" was organized by VPCI on September 24, 2024
- Conference entitled, "Certificate Course on Diagnosis of Respiratory Allergy and Immunotherapy" was organized by VPCI on November 29, 2024 to December 01, 2024.
- Conference entitled, "8th Dr. VK Vijayan Oration" was organized by VPCI on October 28, 2024.
- Conference entitled, "58th Annual Conference of the Indian College of Allergy, Asthma & Applied Immunology" was organized by VPCI on December 19 to 22, 2024.

- Conference entitled: "National Pharmacovigilance Week Activities" was organized on daily basis by VPCI Dept of Pharmacology from September Activities, 2024

National/International MOU's Signed

•An MoA was signed for establishment of Viral Research Diagnostic Laboratory (VRDL), between Vallabhbhai Patel Chest Institute, DU and Department of Health Research, Ministry of Health & Family welfare, Govt. of India for "Setting Up Nation-Wide Network Of Laboratories For Managing Epidemics And National Calamities".

Other Collaborations

- Prof. Ritu Kulshrestha has worked in Collaboration with Dept of Health Research, MOHFW, GOI established Model Rural Health Research Unit (MRHRU) at Khotpura, Panipat, Haryana in collaboration with the Kalpana Chawla Government Medical College, Karnal under mentorship of ICMR-NICPR, Noida, as Co-chairperson of Research Advisory Committee (LRAC)
- Prof. Ritu Kulshrestha has worked in Collaboration with Dept of Health Research, MOHFW, GOI established Model Rural Health Research Unit (MRHRU) at Dhadha, Gautam Buddha Nagar, under mentorship of ICMR-NICPR, Noida, as Co-chairperson of Research Advisory Committee (LRAC)
- Prof. Ritu Kulshrestha has worked in Collaboration with INMAS, DRDO as External Member of the 29th 'Soldier Health & Drug Development' as specialist panel member and as Expert Member, TASK monitoring committee (TMC) in review meetings at INMAS, DRDO, Delhi held on 5th December 2024 and 15th January 2025.
- Prof. Ritu Kulshrestha has worked in Collaboration with School of Allied Sciences, Delhi Skill & Entrepreneurship University (DESU) as Member of Board of Studies
- Prof. Ritu Kulshrestha has worked in Collaboration with Dept. of Paramedical Sciences, Faculty of Allied Health Sciences, SGT University, Gurgaon as Member, Board of Studies
- Prof. Ritu Kulshrestha has worked in Collaboration with Ambedkar Centre of Biomedical Research (ACBR), University of Delhi as Bio-Safety Officer for the Institute Biosafety Committee, since June 13, 2024
- Prof. Ritu Kulshrestha has worked in Collaboration with Dept. of of Biosciences, Jamia Milia Islamia, New Delhi as Biosafety Officer of Institutional Biosafety Committee (IBSC)

Number And Percentage Of Students Placed :

7(100%)

Extension and Outreach Activities

- Swachhata Pakhwada was conducted during April 01-15, 2025 under the aegis of Swachha Bharat Mission. The campaign covered extensive cleanliness drives and beautification in the institute, hospital and residential premises, coupled with various cleanliness awareness campaigns.
- Seminars and Public lectures were conducted biomedical waste management, hand-wash hygiene, good lab practices, pollution and health effects,
- Awareness campaigns were conducted including swachhta pledge oath taking ceremony, swachhta rally and awareness campaign in community, seminar cum mock drill on fire safety etc.

Library Development

Established in 1955, the VPCI Library is an essential hub for academic and research support in Biomedical Sciences, particularly pulmonary diseases and Allied fields. It serves faculty, resident

doctors, researchers, and students with over 10,142 books, 25,026 bound journals, 595 theses, 178 CDs, and 32 reports. The library holds complete runs of renowned medical journals, some over a century old. It receives 20 journals through exchange and complementary programs and subscribes to newspapers in English and Hindi. A member of the ERMED Consortium since 2018, it provides access to 238+ e-journals and databases like Access Medicine, BMJ, ClinicalKey, and MedOne, along with Cochrane Library and ONOS via INFED. The library is fully automated with LibSys 4.0 and equipped with DUCC LAN and a 10 Mbps MTNL leased line. It offers Current Awareness, SDI, inter-library loans, and reprography. It remains open Monday to Saturday for DU-affiliated researchers and students.

Faculty Strength

Senior Professor/Professor/Director:10
Associate Professor:8
Assistant Professor:3

OTHER SIGNIFICANT INFORMATION

- Patient Education Centre provided services to 4,840 patients. Cardio-Pulmonary Rehabilitation Clinic provided breathing retraining & education to 348 patients and enrolled 31 patients for supervised rehabilitation. Tobacco Cessation Clinic registered 200 new and 43 follow-up cases. Over 500 patients availed Telemedicine services offered by VPCI. At the Pollen Count Station, a total of 730 slides were mounted and analyzed. At the National Tobacco Quit Line Service over 3.20 lakh IVR inbound tele-calls were answered by counsellors of which 22,570 users quit successfully with success rate being 24%.
- Since launch of Kayakalp Scheme for central government hospitals and institutes by the Ministry, Vallabhbhai Patel Chest Institute (VPCI) has taken up several initiatives independently for improvement of hygiene and cleanliness in and around the Institute's premises in accordance with the guidelines contained in the Kayakalp Scheme from time to time.
- Swachhta Pakhwada is observed every year wherein extensive cleanliness drives are conducted besides seminars for nursing and laboratory staff, public lecture on health topics, swachhta rallies in community and participatory competitions on swachhta related topics.
- The Institute has internal administrative committees for Kayakalp Internal Assessment, Infection Control & Biomedical Waste Management which regularly monitor hygiene and cleanliness parameters as per established guidelines and practices.
- There is a feedback mechanism in place for obtaining suggestions and complaints from the patients / visitors and progress on resolving issues is regularly monitored.
- Rain Water harvesting system (200 cubic litres per season approx.), recycling of bio-degradable vegetative waste through composter (50 kg per day approx.).
- Counselling services for quitting tobacco through NTQLS)
- Patient Education Centre providing counselling and education to patients through audio-visual means regarding proper use of medical aids like inhalers, nebulizers etc;
- Providing guidance to the patients and visitors through a dedicated "May I help You Desk".

FUNDS UTILIZED (Crores): 74.07
FUNDS ALLOCATED (Crores): 77

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FACULTY OF MUSIC AND FINE ARTS

DEPARTMENT OF MUSIC

Major Activities and Achievements

Having instituted in 1960, with an endowment from Sir Shanker Lal foundation, Faculty of Music and Fine Arts achieved several greats under the able guidance of veterans in the field such as Prof. R L Roy, Sh. C S Panth, Sh. Pran Nath, Prof. V. V. Shadagopan, Smt. Ambujam, Prof. Debu Choudhury, Prof. V K Aggrawal and Prof. T N Krishnan. It has produced many promising talents in the field who already made their footprint in the field; out of whom many received National and International achievements. Our students are doing many services to society in general, university in particular. At present faculty of Music and Fine Arts stands with more than five hundred regular students, and more than hundred research scholars, who are well placed in the academia.

Students with Distinctions

- Nihal PK, MA Final (2025), National Winner 2nd Position, 03/06/2025
- Sandeep Mohanty, MA Final (2024), Harivallabh Sangeet Samellan Pratiyogita 27/12/2024
- Sandeep Mohanty, MA Final (2025), Wah Ustad Wah Reality Show, 04/19/2025
- Khurram Ali, MA Previous (2025), Gold Medallist AIU, 02/2025

Research Publications

Manikandan T.V. Dr. Prof. (2024) Patriotic Countenance of Carnatic Music Composer, SANGITIKA, ISSN – 2348-5892 (UGC care listed Journal) 21, 13 – 22

Soren N. Surendra Dr. (2024), Rag Gayan Parampara ka Badalata Swaroop, SANGITIKA, ISSN- 2348-5892 (UGC care listed Journal) 21, 07 – 11

Soren N. Surendra Dr. (2024), Sangeet Chikitsa Dwara Tanav Prabandhan, ANHADLOK

Soren N. Surendra Dr. (2024), Adhunik Paripraksh mein Tulasidas Krit Ramcharit Manas ke Gayan ki Prasangikta evam Upadeyata, ANHADLOK

Soren N. Surendra Dr. (2025), Bharatiya Sangeet mein Bandish ka Mahatva, STOM,

Singh Rajpal Dr. A Comparative Study of Ragas with Multiple Versions : (2024), SANGITIKA, ISSN-2348-5892 (UGC care listed Journal) 20, 12 – 17

Singh Rajpal Dr. A study of Harmonic Basis of Indian Classical Music, ANHADLOK

Singh Rajpal Dr. (2025), Raag – Vistar mein Alankaron ka Prayojan, STOM,

M.V. Bindu Dr. (2024) Melodic and Rhythmic Folk Instruments of Kerala. VAGEESHWARI, ISSN – 0975-7872, 38, 34 – 49

Das Nath Nabindr Dr. (2024) Music and Sociology, International Research Journal of Management Sociology & Humanities, 15

Tripathi Smriti Dr. (2024), Ramayan Kal mein Sangitik Vishayon ka Sankshipt Vishleshan, VAGEESHWARI, ISSN – 0975-7872, 38, 27 – 33

Krishna Gopal Dr. (2024), Hindustani Ragdari Sangeet mein Chalan ki Bhumika, VAGEESHWARI, ISSN – 0975-7872, 38, 22 – 26

Pai G. Prashant Dr. (2024), Conceptualisation of 'Talas' and 'aya' ; its Evolution in Indian Classical Music, VAGEESHWARI, ISSN – 0975-7872, 38, 76 - 88

Seminars Organized

Organized a National Seminar of the Department of Music Faculty of Music and Fine Arts, Topic:- The Artistic Presentation of Ragas and Talas in Various Classical forms of Indian Music (21 to 22 November 2024)

Honours/Distinctions

Prof. T.V. Manikandan- Life time Achievement Award from UDAYJYOT Music Foundation Delhi, 02 March 2025

Placement Details (Number and percentage of students placed)

14 (15%)

Number of M.Phil./Ph.D. Degrees Awarded

NUMBER OF Ph.D. DEGREE AWARDED 16

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	SR. Prof.-00, Prof.-07
ASSOCIATE PROFESSOR	04
ASSISTANT PROFESSOR	13
Ad-hoc.	00
GUEST	03

Funds

₹ FUNDS UTILIZED (Crores)	0.1898 (Crores)
₹ FUNDS ALLOCATED (Crores)	0.1898 (Crores)

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FACULTY OF SCIENCE

ANTHROPOLOGY

Major Activities and Achievements

The Department of Anthropology has once again reaffirmed its global academic standing by securing a position within the 51–100 QS World University Rankings by Subject 2025. This consistent recognition reflects the department's enduring commitment to academic distinction and global recognition. During the academic year 2024–2025, the Department achieved several milestones in the areas of teaching, research, outreach, and overall academic excellence, as outlined in the following sections.

Honours/Distinctions

Faculty

- Dr. Durga Rao Pedada serve as an Editorial Board Member of the Journal of Criminology and Forensic Studies (JOCFS), Medwin Publishers (ISSN: 2640-6578), since 6 December 2024.

Students

- Ms. Monika Bisht was selected for a four-month NIH-funded academic exchange program at Harvard T. H. Chan School of Public Health, USA, where she received advanced training in environmental health under Dr. Jaime Hart (2024–2025).

- Ms. Shromona Das was awarded a place in a two-week knowledge exchange training at the University of Reading, UK, under Prof. Vimal Karani, funded by SAAgeNet (October 2024).
- Ms. Inderdeep Kaur was selected for a week-long SAAgeNet-funded training at Lancaster University, UK, under Prof. Carol Holland on cognitive frailty evaluation (November 2024).
- Mr. Abhijeet Singh Dewari (MSc Student) won the First Prize of National Argumentative Essay Writing Competition 'Simultaneous Election in India: One Nation, One Election' organised by ICSSR, New Delhi and Ministry of Education, Govt of India.

Publications

- Dewari, A. S., & Chandel, S. (2025). Strides towards Healthy Longevity: Harnessing the Power of Sports and Elements of Kathak, an Indian Classical Dance Form through Social Participation to Combat Cognitive Frailty among Older Adults. Ageing Research Reviews, 102671. https://doi.org/10.1016/j.arr.2025.102671.
- Dewari, A. S., Bogin, B., & Chandel, S. (2024). Soulful rhythm, dancing bodies: A review on spirituality, pain tolerance, and the risk of lower extremity musculoskeletal and back injuries among classical Kathak dancers of India. Human Biology and Public Health, 1. https://doi.org/10.52905/hbph2024.1.79
- Dewari, A. S., Chakrabarti, D., Goswami, V., & Chandel, S. (2025). Loneliness and living: The trigger effect of living arrangements and self-reported health in adults 45+–a LASI cross-sectional study. Journal of Human Behavior in the Social Environment, 1-19. https://doi.org/10.1080/10911359.2024.2447855
- Hau, K. P., & Prasad, D. (2024). Shrinking Communal Living Space: An Ethnographic Study of Rehangki of Zeme in North-East India. Indian Journal of Anthropological Research, 3(1), 27-43. https://DOI:10.47509/IJAR.2024.v03i01.03
- Kaur, I., Das, S., Chandel, S., & Chandel, S. (2025). Possible sarcopenia, sarcopenic obesity phenotypes and their association with diabetes: Evidence from LASI wave-1 (2017-18). Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 19(2), 103185. https://doi.org/10.1016/j.dsx.2025.103185
- Kulshreshtha, M., & Chandel, S. (2024). An Indian classical dance form, Kathak in maintaining handgrip strength symmetry and reducing the risk of hypertension. Arts & Health, 1-13. https://doi.org/10.1080/17533015.2024.2355137.
- Kulshreshtha, M., & Chandel, S. (2025). Mean arterial pressure may be a valuable tool for classifying blood pressure in physically actives: A cross-sectional study among females from North India. Clinical Epidemiology and Global Health, 31, 101912. https://doi.org/10.1016/j.cegh.2025.101912
- Prasad, D. V. Continuity of Folk Arts among Gonds of Chhattisgarh. https://doi.org/10.21276/smprt.202408.1s1.a
- Seal, S., Sahani, R., Das, D., Pal, S., Guleria, A., Chitara, N., ... & Krishan, K. (2025). Anthropometric measures to evaluate sex and stature from foot dimensions in a population of North-west India. Eur. J. Anat, 29, 181-191. https://doi.org/10.52083/UJQE5909
- Shimrah, C., Goswami, V., Devi, T. S., & Chandel, S. (2025). Association of handgrip strength with various anthropometric variables and musculoskeletal disorders among the Jat farmers of Haryana. Anthropologischer Anzeiger, 82(1). https://doi.org/10.1127/anthranz/2024/1725.

- Shimrah, C., Lal Malik, S. H. A. N. T. I., & Chandel, S. (2024). Scars of being a farmer: A study on musculoskeletal disorders among a farming community of Haryana, India. Anthropologie, 62(2). https://doi.org/10.26720/anthro.24.04.04.1
- Leyri, V. G., & Singh, M. K. (2025). Pottery-Making Tradition of the Lururis: An Ethnoarchaeological Perspective on the Pochury Tribe of Nagaland, North-East India. Archaeologies, 21(1), 152-180. https://doi.org/10.1007/s11759-024-09520-w
- Banerjee, D., & Murry, B. (2024). The Totos of India: Socioeconomic and Demographic Structure of a Particularly Vulnerable Tribe. Journal of Ecophysiology and Occupational Health, 157-168. http://doi.org/10.18311/jeoh/2024/35726
- Banerjee, D., Kumar, R., Tripathi, S., & Murry, B. (2024). Application of Binary Logistic Regression in Biological Studies. Journal of the Practice of Cardiovascular Sciences, 10(1), 48-52. http://doi.org/10.4103/jpcs.jpcs_82_23
- Banerjee, D., Tripathi. S., Fatima, RL, Murry, B (2025). Public Health awareness of breast cancer in Rural India: A Comprehensive Review. National Journal of Community Medicine, 16(5):514-524. http://doi.org/10.55489/njcm.160520255048
- Prasad, D. V. (2024) Missing Soul of Little Republics: A Study of Gram Panchayat in Fifth Scheduled Areas.South Asian Anthropologist 24 (1) 53-64. ISSN 0257-7348
- Rath, S., Zhimo, A. G., & Kipgen, M. (2024). Agency, aesthetics, and commodification of Saora art. The Eastern Anthropologist, 77(1–2), 139–160.
- Verma, P., Goswami, V., Devi, N. K., Chandel, S., & Shimrah, C. (2024). Hand grip strength and its risk factors: a cross-sectional study among the sunni muslim population of north india. Ind. J. Phys. Anthrop & Hum. Genet. Vol, 43(1), 1-12.

Books/ Book Chapter

- Prasad, D. V. Tribe and Tribal Religion: A Study on the Panika Tribe of Madhya Pradesh. In The Routledge Handbook of Tribe and Religions in India (pp. 351-367). Routledge India.
- Sahu, B., & Prasad, D. V. (2025). Beliefs and Practices of the Bison Horn Maria in Water Management. In The Routledge Handbook of Tribe and Religions in India (pp. 382-398). Routledge India.

Research Projects

- Dr. Durga Rao Pedada, Department of Anthropology has been sanctioned ₹ 16,00,000 for a research project entitled "Health Behavioural Determinants among the Women of Reproductive Age in Uttar Pradesh: A Mixed Methods Approach" as PI. The grant has been provided by Indian Council of Social Science Research (ICSSR) and covers the duration from March 2025 to March 2027.
- Dr. D.V. Prasad, Department of Anthropology has been sanctioned ₹ 5,00,000 for a research project entitled "Role of Gunda Dhur in Freedom Struggle: An Anthropological Study of Dhurwa Movement against British in Bastar" as PI. The grant has been provided by Indian Council of Social Science Research (ICSSR) and covers the duration from 2024 to 2025.
- Dr. Naorem Kiranmala Devi, Prof. K.N. Saraswathy, and Dr. Abigail Lalnuneng, Department of Anthropology has been sanctioned ₹ 24,00,000 for a research project entitled "Barriers and Facilitators of Hypertension control programs: A study in high-risk state, Sikkim, India" as PI and Prof. K.N. Saraswathy, and Dr. Abigail Lalnuneng as Co-PIs. The grant has been provided by Indian Council of Social Science Research (ICSSR) and covers the duration from September 2024 to September 2025.

- Dr. Shivani Chandel, Department of Anthropology has been sanctioned ₹ 16,00,000 for a research project entitled "Physical Frailty, Cognitive Impairment and its associated Bio-social risk factors among two communities of Older Adults from Delhi-NCR" as PI. The grant has been provided by Indian Council of Social Science Research (ICSSR) and covers the duration from February 2024 to February 2026.
- Dr. Shivani Chandel, Department of Anthropology has been sanctioned ₹ 3,00,000 for a research project entitled "Musculoskeletal Disorder among Elderly Population of Manipur" as PI. The grant has been provided by Institute of Eminence, University of Delhi and covers the duration from August 2024 to February 2025 (Ongoing).

Patents Filed/Granted

- Dr. Pulakes Purkait, Ms. Jyoti Garhewal,Pritam Das, Vivek Newar, Dr. Ramesh Sahani, Institute of Nutrigenetics & Nutrigenomics Research, Institute of Translational Health Science, Embryogenesis-Infertility Diagnostics & Research. Digital Biothesiometer. Dr. Pulakes Purkait, Ms. Jyoti Garhewal,Pritam Das, Vivek Newar, Dr. Ramesh Sahani. Patent Class 24-01. 05-02-2024. National.

Seminars Organized

- Prof. S.M. Patnaik, Head, Department of Anthropology, University of Delhi (Convener), organised the National-Level Doctoral Research Seminar from 9 to 11 July 2024 at the Department of Anthropology, University of Delhi.
- Prof. S.M. Patnaik, Head, Department of Anthropology, University of Delhi (Convener), organized an International Colloquium on "Indigenous and Tribal Studies: Perspectives from the Global South" in collaboration with Centre for Tribal Studies (CTS), University of Delhi, and the Center for Indigenous and Colonial Studies (CEIC), National University of Jujuy, Argentina on 10 September 2024.
- Prof. S.M. Patnaik, Head, Department of Anthropology, University of Delhi (Convener), and Dr. Avitoli G. Zhimo (Co-convener) organised 'Janjatiya Gaurav Diwas' on 16 November 2024 at the Conference Centre, University of Delhi, to commemorate the birth anniversary of Bhagwan Birsa Munda.
- Dr. Shivani Chandel, Department of Anthropology, University of Delhi, hosted and organised the 3rd Knowledge Exchange Meeting and Research Symposium of the Global Partnering Award—Ageing Network: South Asia (SAAgeNet) from 25 to 27 November 2024 at the Department of Anthropology, University of Delhi.
- A One-Day National Seminar on "New Frontiers in Forensic Science" was organised on 20 March 2025 at the Department of Anthropology, University of Delhi. Prof. S.M. Patnaik, Head, Department of Anthropology, University of Delhi, served as Chairperson; Prof. P.R. Mondal as Convener; and Dr. Meenal Dhall and Dr. Abigail Lalnuneng as Co-conveners.

Conferences Organized

- Conference entitled, 'Hypertension in Focus: An Anthropological Exploration to Health and Wellness' was organized by Dr. Naorem Kiranmala Devi, Prof. K.N. Saraswathy, and Dr. Abigail Lalnuneng, Department of Anthropology, University of Delhi on March 25-26, 2025 in collaboration with Dr. Charisma K. Lepcha, Department of Anthropology, Sikkim University of Delhi and sponsored by Indian Council of Social Science Research and University of Delhi from October 21-22, 2024.
- Conference entitled, 'Indian Tribes, Constitution and Governance' was organized by Prof. S.M. Patnaik, Head, Department of Anthropology, University of Delhi (Convener), and

Dr. Avitoli G. Zhimo (co-convener), Centre for Tribal Studies & Department of Anthropology, University of Delhi on March 25-26, 2025.

Students under Exchange Programme

Outbound Student Exchange

- As part of an academic collaboration with Harvard T. H. Chan School of Public Health (HSPH), USA, Ms. Monika Bisht, PhD Scholar from the Department of Anthropology, University of Delhi, participated in a four month exchange program from September 2024, to January 2025. Under the Supervision of Dr. Vipion Gupta, the program was funded by NIH, USA. She received advanced training in exposure assessment in environmental health, under Dr. Jaime Hart. Associate Professor, Department Environmental Health, HSPH, Boston, USA.
- Ms. Shromona Das, Ph.D. research scholar in the Department of Anthropology, University of Delhi, working under the supervision of Dr. Shivani Chandel, successfully completed a two-week knowledge exchange training program at the University of Reading, United Kingdom, in October 2024. The program was funded by the South Asian Partner of the Global Partnering Award—Ageing Network: South Asia (SAAgeNet). During this period, she received training under Prof. Vimal Karani, Professor in Nutrigenetics & Nutrigenomics, University of Reading.
- Ms. Inderdeep Kaur, doctoral research fellow under the supervision of Dr. Shivani Chandel in the Department of Anthropology, University of Delhi, completed a week-long knowledge exchange training visit to Lancaster University, United Kingdom, in November 2024. Funded by the South Asian Partner of the Global Partnering Award—Ageing Network: South Asia (SAAgeNet), the program involved training under Prof. Carol Holland. During the visit, she acquired practical knowledge in methods of cognitive frailty evaluation in community settings, contributing to the enhancement of cross-cultural research collaboration between the University of Delhi and Lancaster University.

Inbound Student Exchange

- Under the MoU between Lancaster University, UK, and the Department of Anthropology, University of Delhi, Dr. Danni Collingridge Moore, post-doctoral fellow at International Observatory on End of Life, Lancaster University visited the Department of Anthropology, University of Delhi from 23rd September to 11th October 2024. The exchange was coordinated by Dr. Shivani Chandel under the student exchange program of SAAgeNet.
- Under the MoU between Lancaster University, UK, and the Department of Anthropology, University of Delhi, Daniel Allen, Senior Research Associate at Lancaster University Medical school, UK visited the Department of Anthropology, University of Delhi from 25th to 29th November 2024. The exchange was coordinated by Dr. Shivani Chandel under the student exchange program of SAAgeNet.
- Under the MoU between Lancaster University, UK, and the Department of Anthropology, University of Delhi, James Smith, Ph.D. student at Lancaster University, UK visited the Department of Anthropology, University of Delhi from 25th to 29th November 2024. The exchange was coordinated by Dr. Shivani Chandel under the student exchange program of SAAgeNet.
- Under the MoU between Lancaster University, UK, and the Department of Anthropology, University of Delhi, James Smith, Dr. Priyanka Chaurasia, assistant professor at School of Computing, Engineering, and Intelligent Systems, Ulster University, UK visited the Department of Anthropology, University of Delhi from 18th

to 22nd March 2025. The exchange was coordinated by Dr. Shivani Chandel under the student exchange program of SAAgeNet.

Extension and Outreach Activities

- In an environmental initiative, the Department donated approximately 2500 saplings of the Maulshree Plant to the Give Me Trees Trust (Pipal Baba).
- Dr D.V. Prasad delivered a popular lecture on the occasion of World Anthropology Day at Bastar Women's College, Jagdalpur.

Social Outreach

- The Department of Anthropology, University of Delhi observed Anti-Ragging Day on August 12, 2024, followed by Anti-Ragging Week from August 12 to 18, 2024, to promote awareness and unity against ragging.
- The Centre for Tribal Studies, University of Delhi, organized the "International Day of the World's Indigenous Peoples" on August 9, 2024.
- The Department of Anthropology, University of Delhi held a condolence meeting in remembrance of Professor Mohinder Kumar Bhasin on October 29, 2024.
- The Centre for Tribal Studies, University of Delhi organized Janjatiya Gaurav Divas 2024 on November 16, 2024.
- The Centre for Tribal Studies, University of Delhi organized Constitution Day 2024 with the theme "Celebrating 75
- Years of India's Democracy: Fundamental Duties & Citizens' Responsibilities: A Discussion" on November 26, 2024.
- The Department of Anthropology, University of Delhi celebrated International Women's Day with the theme "Celebrating Women" on March 8, 2025.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 15

Faculty Strength

Total: 19 (Nineteen) - (Senior Professor/ Professor/ Director – 06, Associate Professor – 10 and Assistant Professor – 03)

FUNDS UTILIZED (Crores)

0.343844

FUNDS ALLOCATED (Crores)

0.3910871

Other Significant Information

The Department of Anthropology documented the academic activities spanning the last five years (2019–2023). Hard copies of archived materials were compiled and displayed, covering areas such as alumni engagement, student life histories, number of Ph.D. scholars, research publications, international collaborations, and related photographic records.

Department organized more than 10 lectures and invited talks between April 01, 2024 to March 31, 2025. Dr. M.A. Kalam addressed key concerns in migration studies; Dr. Ritu Gairola Khanduri (University of Texas, Arlington) on bridging academia and industry through

anthropology in tribal studies; Prof. Grit Kirstin Koeltzsch (National University of Jujuy, Argentina) delivered two talks on embodied ethnographic practices and cultural epistemologies; Dr. Danni Collingridge Moore (Lancaster University) on ageing; and Prof. Thomas Reuter (University of Melbourne) on culture and sustainability further expanded the discourse. Prof. Rajat Pawa (Michigan State University) shared on palliative care, and Dr. Simashree Bora (Cotton University) explored island studies in Majuli, Assam. Legal expert Naushina Ali discussed the forensic implications of new criminal laws, and Prof. Soumhya Venkatesan (University of Manchester) reflected on ethics in anthropology; Dr. Krithiga Shridhar on cancer stigma in India, Prof. M.C. Arunkumar (Manipur University) examined identity along the India-Myanmar border; Yeshey Choden (Royal Government of Bhutan) on space science as a catalyst for cultural and educational transformation in Bhutan, and Dr. Priyanka Chaurasia (Ulster University) on assistive technologies for health.

In addition to these academic events, the department successfully hosted an online Faculty Development Programme on Forensic Science from 6–18 April 2024 under the aegis of UGC-MMTTC at SGTB Khalsa College in collaboration with Acharya Narendra Dev College, University of Delhi, the programme was led by Prof. S.M. Patnaik, with key coordination by Prof. P.R. Mondal, Dr. Durga Rao Pedada, Dr. Ramesh Sahani, and Dr. Abigail Lalnuneng.

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BOTANY

Major Activities and Achievements

The Department of Botany continues to be engaged in a productive manner in both teaching and research. M.Sc. Botany program imparts education in diverse subject areas related to Plant Sciences with an objective of providing holistic, experimental and an interdisciplinary education to students. Interdisciplinary papers offered by the faculty members engaged in high quality research on several plant species ranging from algae, bryophytes, pteridophytes and gymnosperms to crop plants and forests. Research paradigms range from morphological, anatomical, genetic, physiological and biochemical studies, ecology and environmental science, systematics and evolution, to use of genomics, proteomics and transgenic technologies, study of ecosystems, conservation, agriculture and plant based Nano technological approaches. This extensive diversity of research paradigms allows students to gain a multidisciplinary outlook and training in cutting-edge technologies. The faculty has an active publication profile and their work is recognized in various National and International forums. The Department regularly organizes seminars/lectures by leading experts in all aspects of plant biology for the benefit of students & faculty.

Honours/Distinctions

Students

- Namita Pathania, student of M.Sc. Botany (Final year), won Prof. S. S. Bhojwani medal for securing highest CGPA in the first year of M.Sc during academic session 2024-2025, Department of Botany, University of Delhi, April 24, 2025.
- Namita Pathania, student of M.Sc. Botany (Final year), won Prof. R. N. Kapil medal for securing highest CGPA in the subject of Developmental Biology of Plants during academic session 2024-2025, Department of Botany, University of Delhi, April 24, 2025
- Namita Pathania, student of M.Sc. Botany (Final year), won Prof. K. G. Mukherjee medal for securing highest CGPA in the subject of Pathogen and Pests of Crop plants during academic session 2024-2025, Department of Botany, University of Delhi, April 24, 2025

- Namita Pathania, student of M.Sc. Botany (Final year), won Prof. S. C. Gupta medal for securing highest CGPA in the subject of Cell and Molecular Biology during academic session 2024-2025, Department of Botany, University of Delhi, April 24, 2025.
- Shivani Yadav, student of M. Sc. Botany (II year), was the recipient of the Prof. U. K. Sinha Medal in Genetics, April 24, 2025.
- Neha Sehrawat, student of M.Sc Botany (ll year), recipient of Prof. K.G. Mukherjee medal, April 24, 2025.
- Stuti Mahendra, student of M.Sc. (II year) was awarded with Prof. H.Y. Mohan Ram medal in Plant Biotechnology and Resource Utilization, April 2025.
- Stuti Mahendra, student of M.Sc. (II year) was awarded with Prof. U.K. Sinha medal in Genetics and Cytogenetics.
- Shipra Sharma, student of M. Sc. (II year), won best poster presentation (PG category) in International Conference and Workshop on Twelve Principles of Green Chemistry, organized by Green Chemistry Network Centre, Hindu College, November 9-10th, 2023.
- Shipra Sharma, student of M. Sc. (II year), won Prof. H. Y. Mohan Ram Medal in academic excellence in Plant biotechnology and Resource Management, Department of Botany, April 24th, 2025.
- Jessica Kannanthanam, M.Sc student at Department of Botany (II year) was the topper in 'Genetics and Cytogenetics' paper and received the Prof. U.K. Sinha medal for the same.
- Nishika Ravi, student of M.Sc. Botany (II year) received academic excellence award by Hindu college for securing rank 1 in M.Sc. Botany Prev. Feb 17th, 2025.

Publications

- Rajpal, V. R., Prakash, S., Mehta, S., Minkina, T., Rajput, V. D., & Deswal, R. (2024). A comprehensive review on mitigating abiotic stresses in plants by metallic nanomaterials: prospects and concerns. Clean Technologies and Environmental Policy, 26(11), 3595-3633. https://doi.org/10.1007/s10098-023-02561-9
- Saini, N., Modolo, L. V., Deswal, R., Sehrawat, A., Yadav, N., & Sangwan, N. S. (2024). Expanding Roles of Crosstalk between Hydrogen Sulfide and Nitric Oxide under Abiotic Stress in Plants. Plant Physiology and Biochemistry, 108852. https://doi.org/10.1016/j.plaphy.2024.108852
- Babuta, P., & Deswal, R. (2024). Differential S-nitrosylation and characterization of purified S-nitrosoglutathione reductase (GSNOR) from Brassica juncea shows multiple forms of the enzymes. Plant Physiology and Biochemistry, 108404. https://doi.org/10.1016/j.plaphy.2024.108404
- Dhyani, A., Kasana, S. & Uniyal, P.L. (2025). From barcodes to genomes: a new era of molecular exploration in bryophyte research. Frontiers in Plant Sciences. 15,1500607.15:1500607. https://doi.org/10.3389/fpls.2024.1500607
- Aran, K., Giri, P., Roy, H. & Uniyal, P.L. (2024). Taxonomic significance of megaspores in some species of Selaginella from Arunachal Pradesh in India. Microscopy Research and Techniques. 87(7), 1413-1428. https://doi.org/10.1002/jemt.24513
- Chetia, T., Roy, H. & Uniyal, P.L. (2024). Diphyscium mucronifolium (Bryophyta, Diphysciales, Diphysciaceae): an addition to Bryophyte Flora of Assam (India). Lilloa 61 (2), 167-171. https://doi.org/10.30550/j.lil/1962
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Research Projects

- Dr. Ratul Baishya has been sanctioned Rs. 6 lakhs for a research project entitled "Evaluating the Role of Biological Soil Crusts (BSC) in Enhancing Soil Health: Impacts on Soil Respiration, Nutrient Cycling, and Enzymatic Activities in Arid and Semi-Arid Ecosystems" as PI: The grant has been provided by Institution of Eminence (IoE), FRP Grant and covers the duration from September 2024 till May 2025.
- Prof. Renu Deswal has been sanctioned an amount of ₹ 71,145/- (£625) for a research project entitled "Beyond Stereotypes: A Comparative Analysis of Fellowships, women's representation in Indian Science Academies". The grant has been provided by the Biochemical Society's Diversity in Science Grant and covers the duration from July, 2024 till Feb 2025.
- Prof. Renu Deswal has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, "Deciphering nano-bio interactions in Indian mustard (Brassica juncea) following a nano-proteomics approach". The grant has been provided by Institute of Eminence, DU and covers the duration from Sep, 2024 till March 2025.
- Prof. Yashwanti Mudgil has been sanctioned an amount of Rs. 5494148/- for a research project entitled, 'Characterization of Metal Stress Interactome of G protein's NDL1-AGB1 module in Arabidopsis thaliana: Tools Strategies towards crop improvement.' as PI. The grant has been provided by Anusandhan National Research Foundation and covers the duration from December 2024 till November 2027.

Seminars Organized

- 5th Plant Proteomics Workshop on "Nano-proteomics workshop: Training workforce for sustainable and stress-resilient crop production" organized in collaboration with Department of Botany University of Delhi (DUBS) and sponsored by Department of Biotechnology and Proteomics society of India was organized from 24th -30th December, 2024 at Department of Botany, University of Delhi, India.
- Prof. Ved Prakash, Former Chairman, University of Grants Commission (UGC), New Delhi delivered a Memorial lecture entitled, "Professor Panchanan Maheshwari Memorial Lecture – 2024" was organised on November 11, 2024 at Department of Botany, University of Delhi.
- Prof. Shekhar C. Mande, Former Director General, Council of Scientific and Industrial Research (CSIR), New Delhi, invited as Chief Guest at Inaugural function of Delhi University Botanical Society (DUBS) on Thursday, 14th November, 2024 at the Department of Botany, University of Delhi.
- National Workshop on "Urban Heat Island & Spreading awareness on emerging Challenges of air Pollution and Climate Change on Human Health in Urban Ecosystem" in collaboration with Environmental Pollution Laboratory (EPL), Department of Environmental Studies, University of Delhi. Was organised at Department of Botany, University of Delhi during 5-6 August, 2024.
- Workshop and Hands on Training entitled, 'Bio- Entrepreneurship in Hydroponics' organized by Delhi University Botanical Society (DUBS), Department of Botany, University of Delhi, Delhi-110007, India in collaboration with Institute of Horticulture Technology (IHT), Greater Noida, Uttar Pradesh, Date: October 4-5, 2024, Venue: Department of Botany, University of Delhi, Delhi, Institute of Horticulture Technology (IHT), Greater Noida, U.P.

Other Inter-Institutional Collaboration

- Collaboration with Cotton University Guwahati, Assam from April 15, 2024 for exploring the bryophyte diversity in Assam. This partnership aims to train the students in Bryophyte biosystematics. The collaboration is also intended to support capacity-building workshops and shared publications.
- Collaboration with University of Jammu, Jammu from September 12, 2024 for exploring the bryophyte diversity and ecological study in Udhampur district Assam. This partnership aims to train the students in Bryophyte biosystematics. The collaboration is also intended to support capacity-building workshops and shared publications.

Students under Exchange Programme

As part of the ongoing academic collaboration with Purdue University, USA and the Department of Botany, University of Delhi, One Ph.D. student Ms. Anshu Siwach, participated in a year-long overseas training from August 2023 to August 2024. The students engaged in lab-based research focused on "*Modelling the effect of mosses on soil thermal, moisture and carbon dynamics using Terrestrial Ecosystem Model (TEM) under current and future climate scenarios*". Coordinated by SERB and Purdue University, the program was funded under India's Science and Engineering Research Board (SERB) Overseas Visiting Doctoral Fellowship Program (OVDF) at Purdue University. Student enhanced her cross-cultural understanding and developed valuable research skills relevant to her research work. The students published an article in the journal CATENA, Elsevier as an outcome of this scheme

Extension and Outreach Activities

- 35 students of Zakir Husain Delhi College came to see the herbarium facility of the Department of Botany for educational purpose on May 5, 2024.
- Valedictory function of Delhi University Botanical Society (DUBS) at the Department of Botany, University of Delhi was organized on Thursday, 24th April, 2025.
- Students of SGTB Khalsa College came to see the herbarium facility of the Department of Botany for educational purpose on 11th April, 2025.
- 41 students of Bhaskaracharya College of Applied Sciences came to see the herbarium facility of the Department of Botany for educational purpose on 5th April, 2024.
- 38 students of Miranda House came to see the herbarium facility of the Department of Botany for educational purpose on 28th March 2025.
- 27 Students of CPA College of Global Studies, Puthanathani, Malappuram district, Kerala (affiliated to University of Calicut, Kerala) came to see herbarium, museum, library as well as research labs at Botany Department of University of Delhi on 29.01.2025.
- Sports Day Celebration –"Endeavoure at Department of Botany, University of Delhi, was organized on 25th January, 2025.
- Inaugural function of Delhi University Botanical Society (DUBS) at the Department of Botany, University of Delhi was organized on 14th November, 2024.
- Meet entitled, '75 Years of Delhi University Botanical Society (Dubs), Alumni and Botany Teachers Meet' at Department of Botany, University of Delhi was organized November 9, 2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 13

Faculty Strength

Total: 19 (Nineteen) – (Senior Professor/ Professor/ Director – 13, Associate Professor – 03 and Assistant Professor – 03)

FUNDS UTILIZED (Crores)

Rs.1.40Crores

FUNDS ALLOCATED (Crores)

Rs.0.75 Crores

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CHEMISTRY

Major Activities and Achievements

The Department of Chemistry is one of the premier teaching and research Departments in the country. The spectrum of research areas pursued here is broad, ranging from experimental to theoretical studies on chemical biology, synthetic methodology development, electrochemistry, polymers, bio-organic, coordination, green material, medicinal, natural products, nano-, and synthetic chemistry. In the last one-year, faculty members published more than 150 research papers in high-impact peer-reviewed journals and 39 Ph.D. degrees were awarded. Apart from collaborating internationally, faculty members were invited to share their work through keynote, plenary and invited lectures in national/international conferences and various institutions. Extramural research projects secured by faculty facilitated in developing and upgrading state-of-the-art laboratory facilities and in training young research scholars. Many faculty members were conferred prestigious medals, honors and awards. Several M.Sc students graduating from the Department chose to pursue Ph.D. in chemistry in reputed global institutions.

Honours/Distinctions

Faculty

Prof. M. D. Milton - Attended the meeting of the ACS Committee on Chemical Safety during American Chemical Society (ACS) Spring Meeting 2025 in San Diego. California (USA) in March 2025.

Prof. M. D. Milton - Serving as an Associate member on the ACS Committee on Chemical Safety (2024, 2025) (only member from India).

Prof. M. D. Milton - A research article from her laboratory was included in a themed collection of Royal Society of Chemistry entitled "Celebrating International Women's Day 2025: Women in Materials Science."

Prof. Rajeev Gupta- Elected Fellow, Indian Academy of Sciences - January 2025

Prof. Ramendra Pratap - Best Teacher Award, University of Delhi, 2024-2025.

Prof. Sandeep Kaur- Selected as one of the 75 Women in "She Is – 75 Women In Chemistry" book, fourth edition of "She Is" by Beyond Black in partnership with the Office of the Principal Scientific Adviser, Govt. of India and Royal Society of Chemistry, UK.

Dr. Pushpal Ghosh- Elected as the Member of the Executive Council of Society for Materials Chemistry (SMC), (Bhabha Atomic Research Centre, Govt of India) for the tenure 2025-2028.

Dr. Shiv Kumar-Awarded "RSC Researcher Collaborations Grant" by Royal Society of Chemistry (RSC), UK, 16 December 2024, £5000 to establish new research collaborations.

Students

Publications

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Books / Book Chapters

Das, V., Shivani, & Hussain, F. (2024). Heterometallic Polyoxotungstate Nanocluster and Their Applications. In: B. Kumar (Ed.), Smart Nanosystems-Advances in Research and Practice. IntechOpen. 10.5772/intechopen.113124

Ram, V. J., Pratap, R. & Yadav, P. (2024). Fused Pyranones: Multifaceted Building Blocks for Molecular Diversity. (1st Ed.). Elsevier Science. 10.1016/C2019-0-02674-X

Research Projects

Prof. A. K. Verma, has been sanctioned an amount of ₹ 49,20,000/- for a research project entitled, 'Engineering Small Organic Molecules of Pharmaceutical Interest from Enynes- ANRF' as PI. The grant has been provided by ANRF, New Delhi and covers the duration from March 2025 till March 2028.

Prof. A. K. Verma, has been sanctioned an amount of ₹ 59,48,080/- for a research project entitled, 'Mechanistic Analysis/ Confirmation of Organic Reaction by Capturing Fleeting/ Stable intermediates by Real-time Mass Monitoring' as PI. The grant has been provided by SERB, New Delhi and covers the duration from April 2023 till April 2025.

Prof. A. K. Verma, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Construction of Small Heterocyclic scaffolds having Biological Importance' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from July 2024 till February 2025.

Prof. S. Kukreti, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Structural Characterization and Recognition of Guanine-rich Structures located in promoter region of Cox-20 gene' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from July 2024 till February 2025.

Prof. S. Kukreti, has been sanctioned an amount of ₹ 15,00,000/- for a research project entitled, 'In Vitro Investigation of the role of Antiepileptic Drug in oxidative stress and ABCC2 activity and potential of alpha-lipoic acid as antioxidant' as PI. The grant has been provided by TARE (Teachers Associateship for Research Excellence) Grant as Mentor from Science and Engineering Research Board of the Department of Science and Technology (DST, Gov. of India) March 2023 till March 2026.

Prof. Rakesh Kumar, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Development of rhodamine, barbiturate, and coumarin-based colorimetric and fluorometric chemosensors: computational assessment, cytotoxicity evaluation, and enhanced cell imaging' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from July 2024 till February 2025.

Prof. M. D. Milton, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Synthesis and characterization of novel phenothiazine-based red-light emitting dyes and their applications' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from July 2024 till February 2025.

Prof. Rakesh K. Sharma, has been sanctioned an amount of ₹ 57, 16, 548/- for a research project entitled, 'Study of adsorption behavior of active components in homoeopathic medicine on nanoscale materials for therapeutic applications' as PI. The grant has been provided by Central council for research in homeopathy and covers the duration from August 2024 till August 2027.

Prof. N. Thirupathi, has been sanctioned an amount of ₹ 5,00,000/- for a research project entitled, 'Base Mediated Skeletal Rearrangements of Indole N-Carboximidamides that Lead to the Formation of Imidazoquinolines' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from July 2024 till February 2025.

Prof. Firasat Hussain, has been sanctioned an amount of ₹ 10,00,000/- for a research project entitled, 'Silico tungstate embedded 3d-4f polyoxometalates and its magnetic properties' as PI. The grant has been provided by CSIR, New Delhi and covers the duration from September 2021 till September 2024.

Dr. Shiv Kumar, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Synthesis and investigation of organic mixed ionic-electronic conductors for organic electrochemical transistor-based neuromorphic memristive devices' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from July 2024 till February 2025.

Dr. Shiv Kumar, has been sanctioned an amount of £5000/- for a research project entitled, 'Synthesis and investigation of organic mixed ionic-electronic conductors for organic electrochemical transistor-based neuromorphic devices' as PI. The grant has been provided by Royal Society of Chemistry (RSC-RSC Researcher Collaborations Grant) and covers the duration from March 2025 till February 2026.

Dr. Surajit Ghosh, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Physiological biomembrane models for investigation of membrane-specific cellular events' as PI. The grant has been provided by IOE, University of Delhi and covers the duration from September 2024 till February 2025.

Dr. Surajit Ghosh, has been sanctioned an amount of ₹ 45000/- (first year) for a research project entitled, 'Biomimetic bacterial outer membrane models for antibiotic permeability assessment' as PI. The grant has been provided by UGC-DAE consortium and covers the duration from March 2025 till March 2028.

Dr. Sumanta Sarkar, has been sanctioned an amount of ₹ 40000/- (first year) for a research project entitled, 'Investigation of structure-property correlations in new polyanionic lithium based solid-state conductors by Neutron Diffraction' as PI. The grant has been provided by UGC-DAE consortium and covers the duration from March 2025 till March 2028.

Patents Filed/Granted

Rakesh Kumar, Sanjay Kumar Dey, Keshav Kumar Saini, Ravindra Kumar Upadhyay, Diksha Raini. Biologically active anti-cancer compound and derivative thereof, and green synthesis thereof. Patent Application Number: 202411007373 (Patent office Journal No. 07/2024). 16/02/2024. National.

Rakesh Kumar. Triazole Based Sprio-Oxindoles and derivatives thereof and method for synthesis thereof. Patent Application Number: 202411059481. 06/08/2024. National.

Seminars Organized

Dr. Kevin Shuaughnessy, Professor, Department of Chemistry and Biochemistry, University of Alabama, USA, delivered a seminar/talk (Prof. T. R. Seshadri Memorial Lecture) on 'Organic Chemistry Seminar for M.Sc. students' on July 19, 2024.

Dr. H. Ila, Professor, delivered a seminar/talk on 'Empowering Women in Chemical Science' on March 8, 2025.

Dr. Dipti K. Thukral, Scientist G, ANRF, delivered a seminar/talk on 'Empowering Women in Chemical Science' on March 8, 2025.

Dr. Akhila K. Sahoo, Professor, School of Chemistry, University of Hyderabad, Hyderabad, delivered a seminar/talk (Prof. T. R. Seshadri Memorial Lecture) on 'Di-Functionalization Through Double C (sp^2 & sp^3)-H Activation' on March 22, 2025.

Conferences Organized

Conference entitled, 'Emerging Trends in Chemistry to Revolutionise Indian Chemical Industries for Viksit Bharat @ 2047 (Annual Convention of Chemists -ACC 2024)', organized in collaboration with Indian Chemical Society and Department of Chemistry, JECRC University, Jaipur on December 19-21, 2024.

Other Inter-Institutional Collaboration

Collaboration of Shiv Kumar with Prof. Yoeri van de Burgt, Eindhoven University of Technology, Netherlands.

Collaboration of F. Hussain with Hiroshima University, Japan and CNRS Research lab, Paris.

Collaboration of I. Roy with Professor Irina Zavestovakaia from the P.N. Lebedev Physical Institute of the Russian Academy of Sciences (LPI RAS), Moscow, Russia, on the topic of development of new materials for nuclear nanomedicine.

Placement Details (Number and percentage of students placed)

10

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 16

Faculty Strength

Total: 53 (Fifty-three) - (Senior Professor/Professor – 30, Associate Professor – 16 and Assistant Professor – 7)

Other Significant Information

Prof. Rakesh Kumar - 12th Asian Network for Natural and Unnatural Materials (ANNUM-XII), Department of Chemistry, IIT Bombay (Chairperson) 2024

Prof. Rakesh K. Sharma- Session chair- Indo Australian conference and workshop on 'Biomimicry'. Nature's perfect innovation system to design sustainable future (under the aegis of MHRD-SPARC). Jamia Millia Islamia January 31, 2025- February 7, 2025.

Dr. Shiv Kumar- Attended "Webinar European Research Council: Essential Tips and Guidance for the Indian Researchers" held online on 13 November 2024

Participated in "17th User Awareness Workshop (Virtual) on Device Fabrication and Characterisation" held at IIT Delhi, 13-14 November 2024.

Participated as Local Advisory Committee Member in "International Symposium on Nanomedicine: Nanomedical Sciences based new genera on affordable healthcare" held at University of Delhi, 27 November 2024.

Attended "Navigating the pathways of publishing in High-quality journals with Scopus" held at the University of Delhi, 10 March 2025.

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ENVIRONMENTAL STUDIES

Major Activities and Achievements

The Department teaches and researches through its two post-graduate courses in Environmental Studies (M.A. in Environmental Studies and M.Sc. in Environmental Studies) and Ph.D. program. Each year, we admit 68 students (M.Sc. 39 and M.A. 29) from varied academic backgrounds across various disciplines through an all-India entrance test conducted by the National Testing Agency. The department has fifteen regular faculty members involved in teaching and research in fundamental and applied aspects of ecology and the environment. The department is actively involved in socially relevant research connected to national development and environmental health, thereby mitigating issues arising from environmental degradation. The faculty has successfully secured extramural research projects over the years, which have helped develop state-of-the-art laboratory facilities and train research scholars, leading to publications in top-tier journals such as Nature, Science, and other high-impact journals. The faculty members are recognized globally, collaborating widely with international experts, and delivering keynote and plenary lectures on their research findings at National and International Institutions/conferences.

Honours/Distinctions

Faculty

Professor Inderjit Singh-Awarded the JC Bose National Fellowship grant 2024.

Professor S.D. Biju - Elected Fellow of the Indian National Science Academy (FNA, INSA), New Delhi, India, 2024.

Dr. Bharath G. -Selected as an Associate Fellow of the Telangana Academy of Sciences 2024.

Students

Angelina Guruaribam, student of M.Sc. (Environmental Studies) - (II year), selected for the IASc-INSA-NASI Summer Research Fellowship, Indian Academy of Sciences, June 10, 2024.

Joswin P Joy, student of M.Sc. (Environmental Studies) (II year), was the University topper and recipient of the University Medal.

Kamaljeet Kaur, student of M.A. (Environmental Studies) (II year), was the University topper and recipient of the University Medal.

Joswin P Joy, student of M.Sc. (Environmental Studies) (II year), qualified UGC-JRF, 2024.

Fahad T K, student of M.Sc. (Environmental Studies) (II year), qualified UGC-JRF, 2024.

Devansh Rughwani, student of M.Sc. (Environmental Studies) (II year), qualified UGC-JRF, 2024.

Sahil Buri, student of M.Sc. (Environmental Studies) (II year), qualified UGC-JRF, 2024.

Amal Narayan, student of M.A. (Environmental Studies) (II year), qualified UGC-JRF, 2024.

Santhaseelan M, student of M.Sc. (Environmental Studies) (II year), qualified UGC-JRF, 2024.

Abhilasha Sharma, student of M.Sc. (Environmental Studies) (II year), qualified UGC-JRF, 2025.

Publications

Ahmed, P., & Urfi, A. J. (2024). Environmental drivers of vigilance behaviour in painted stork (Mycteria leucocephala) nesting colonies. Scientific Reports, 14(1), 28498. https://doi.org/10.1038/s41598-024-8276-8

Ahmed, P., & Urfi, A. J. (2024). Sex-based differences, diurnal and seasonal trends in thermoregulatory behaviour of nesting Painted Stork (Mycteria leucocephala). Behavioural Processes, 223, 105115. https://doi.org/10.1016/j.beproc.2024.105115

Yadav, S. K., Ramanathan, A. L., Sabarathinam, C., Kumar, A., Kumar, M., & Dhiman, A. (2024). Understanding arsenic behavior in alluvial aquifers: Evidence from sediment geochemistry, solute chemistry and environmental isotopes. Geoscience Frontiers, 15(5), 101844. https://doi.org/10.1016/j.gsf.2024.101844

Shivhare, V., Kumar, A., Kumar, R., Shashtri, S., Mallick, J., & Singh, C. K. (2024). Flood susceptibility and flood frequency modelling for the lower Kosi Basin, India, using AHP and Sentinel-1 SAR data in a geospatial environment. Natural Hazards, 120(13), 11579-11610. https://doi.org/10.1007/s11069-024-06614-0

Garg, V., Kumar, M., Dashora, M., Kumar, R., Singh, A., & Kumar, A. (2025). Delineating Potential Groundwater Recharge Zones in the Semi-Arid Eastern Plains of Rajasthan, India. CLEAN–Soil, Air, Water, 53(1), e202400013. https://doi.org/10.1002/clen.202400013

Ray, A. K., Shukla, A., Yadav, A., Kaur, U., Singh, A. K., Mago, P., ... & Malik, M. Z. (2024). A comprehensive pilot study to elucidate the distinct gut microbial composition and its functional significance in cardio-metabolic disease. Biochemical Genetics, 1-27. https://doi.org/10.1007/s10528-024-10847-w

Priya, A., Mol, N., Singh, A. K., Aditya, A. K., & Ray, A. K. (2025). Unveiling the impacts of climatic cold events on the cardiovascular health in animal models. Science of The Total Environment, 971, 179028. https://doi.org/10.1016/j.scitotenv.2025.179028

Joshi, S., Rastogi, N., & Singh, A. (2024). Insights into the formation of secondary organic aerosols from agricultural residue burning emissions: A review of chamber-based studies. Science of The Total Environment, 175932. https://doi.org/10.1016/j.scitotenv.2024.175932

Hirsch, L. O., Gandu, B., Chiliveru, A., Dubrovin, I. A., Jukanti, A., Schechter, A., & Cahan, R. (2024). Hydrogen Production in Microbial Electrolysis Cells Using an Alginate Hydrogel Bioanode Encapsulated with a Filter Bag. Polymers, 16(14), 1996. https://doi.org/10.3390/polym16141996

Yadav, N., Mohanakrishna, G., Gandu, R., Cahan, R., & Gandu, B. (2024). Enhancing anaerobic digestion of food waste for biogas production: Impact of graphene nanoparticles and multiwalled nanotubes on direct interspecies electron transfer mechanism. Process Safety and Environmental Protection, 191, 2335-2349. https://doi.org/10.1016/j.psep.2024.09.089

Ghosh, C., Bisht, K., Shelly, A., & Kumari, R. (2024). Evaluation of size–segregated bioaerosols concentration, deposition fraction and inhalation dose in individuals of an educational institute: a case study for health risk assessment. Air Quality, Atmosphere & Health, 17(11), 2693-2709. https://doi.org/10.1007/s11869-024-01601-7

Thomas, P. W., & Kothamasi, D. (2025). Hunting dog behaviour is a key driver impacting harvest quantity and quality of truffles. Scientific Reports, 15(1), 8662. https://doi.org/10.1038/s41598-025-93116-z

Goswami, V., Deepika, S., Sharma, P., & Kothamasi, D. (2024). Recycling steel slag as fertiliser proxy in agriculture is good circular economy but disrupts plant microbial symbioses in the soil. Science of the Total Environment, 954, 176750. https://doi.org/10.1016/j.scitotenv.2024.176750

Shah, K., Sharma, G. P., & Sagar, R. (2024). An arrow in the quiver: evaluating the performance of Hyptis suaveolens (L.) Poit. in different light levels. Ecological Processes, 13(1), 30. https://doi.org/10.1186/s13717-024-00504-w

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Rathod, P. B., Kumar, K. A., Yakkala, K., Singh, M. P., Athawale, A. A., & Pandey, A. K. (2025). Nitrogen-rich dendrimer-like hexamethylenetetramine grafted magnetite nanoreactor as sustainable next-generation materials for catalysis in organic reactions. *Next Nanotechnology*, 8, 100148. https://doi.org/10.1016/j.nxnano.2025.100148

Mishra, V., Mukherjee, P., Bhattacharya, S., & Sharma, R. S. (2025). Innovative sustainable solutions for detoxifying textile industry effluents using advanced oxidation and biological methods. *Journal of Environmental Management*, 380, 124804. https://doi.org/10.1016/j.jenvman.2025.124804

Chhachhiya, N., Tiwari, A., Sharma, R. S., Rai, P. K., Anand, S., & Mishra, V. (2025). Transformative potential of optimized microbial fuel cell designs and materials for eco-friendly management of hazardous chemical waste. *Journal of Water Process Engineering*, 69, 106647. https://doi.org/10.1016/j.jwpe.2024.106647

Pu, S., Bushnaq, H., Munro, C., Gibert, Y., Sharma, R., Mishra, V., & Dumée, L. F. (2024). Perspectives on transport pathways of microplastics across the Middle East and North Africa (MENA) region. npj Clean Water, 7(1), 114. https://doi.org/10.1038/s41545-024-00410-w

Karmakar, S., Mukherjee, P., Mishra, V., Gupta, R. K., Kumar, R., Srivastava, P., & Sharma, R. S. (2024). Microhabitat influences on phage-bacteria dynamics in an abandoned mine for ecorestoration. Journal of Environmental Management, 370, 122659. https://doi.org/10.1016/j.jenvman.2024.122659

Mukherjee, P., Sharma, R. S., & Mishra, V. (2024). Deciphering the ecological impact of azo dye pollution through microbial community analysis in water–sediment microcosms. Environmental Science and Pollution Research, 1-19. https://doi.org/10.1007/s11356-024-34445-w

Mukherjee, P., Sharma, R. S., Rawat, D., Sharma, U., Karmakar, S., Yadav, A., & Mishra, V. (2024). Microbial communities drive flux of acid orange 7 and crystal violet dyes in water-sediment system. Journal of Environmental Management, 351, 119699. https://doi.org/10.1016/j.jenvman.2023.119699

Kushwah, A. S., Dixit, H., Upadhyay, V., Verma, S. K., & Prasad, R. (2024). The study of iron-and copper-binding proteome of Fusarium oxysporum and its effector candidates. Proteins: Structure, Function, and Bioinformatics, 92(9), 1097-1112. https://doi.org/10.1002/prot.26696

Dixit, H., Upadhyay, V., Kulharia, M., & Verma, S. K. (2024). The Study of Metalloproteome of DNA Viruses: Identification, Functional Annotation, and Diversity Analysis of Viral Metal-Binding Proteins. Journal of Proteome Research, 23(9), 4014-4026. https://doi.org/10.1021/acs.jproteome.4c00358

Research Projects

Dr. Alok Kumar, has been sanctioned an amount of ₹ 44,56,208/- for a research project entitled, 'Biogeochemical transformation and fate of reactive nitrogen species in the aquatic ecosystems of semi-arid region of Rajasthan' as PI. The grant has been provided by Anusandhan National Research Facility (formerly SERB) and covers the duration from February 2023 till February 2026.

Dr. Alok Kumar, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Tracing Carbon and Nitrogen biogeochemical processes in the endorheic saline lake of Rajasthan, India' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Dr. Ashwini Kumar Ray, has been sanctioned an amount of ₹ 39,68,360/- for a research project entitled, 'A multi-omics approach to understanding the impact of climate change on heart failure using *Caenorhabditis elegans* as an animal model' as PI. The grant has been provided by the Department of Health Research, Indian Council of Medical Research and covers the duration from February 2023 till February 2026.

Dr. Ashwini Kumar Ray, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'To decipher the impact of heat stress *C. elegans* an animal model' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Dr. Atinderpal Singh, has been sanctioned an amount of ₹ 25,40,000/- for a research project entitled, 'Enhancement in the black carbon absorption due to the lensing effect' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from August 2022 till March 2025.

Prof. Chirashree Ghosh, has been sanctioned an amount of ₹ 39,94,900/- for a research project entitled, 'Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' as PI. The grant has been provided by the Department of Science and Technology and covers the duration from June 2023 till June 2025.

Prof. Chirashree Ghosh, has been sanctioned an amount of ₹ 39,68,360/- for a research project entitled, 'A multi-omics approach to understanding the impact of climate change on heart failure using *Caenorhabditis elegans* as an animal model' as Co-PI. The grant has been provided by the Department of Health Research, Indian Council of Medical Research and covers the duration from February 2023 till February 2026.

Prof. Chirashree Ghosh, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Study on the dynamics of crop micro plastics, MP-heavy-metal interaction and the assessment of its natural abundance in farm outputs' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Prof. David Kothamasi, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Evaluation of native arbuscular mycorrhizal (AM) fungal potential in crop growth improvement in relation to introduced commercial AM fungal inoculum' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Dr. Kalyan Yakkala, has been sanctioned an amount of ₹ 39,84,446/- for a research project entitled, 'Development of Optically Responsive Polymer Sheets and Membranes for Monitoring Toxic Gases and Air Pollutants' as PI. The grant has been provided by the Board of Research in Nuclear Sciences, Department of Atomic Energy and covers the duration from April 2024 till March 2027.

Prof. Radhey Shyam Sharma, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Microbial Response to Long-Term Azo Dye Exposure: Acid Orange 7 in Floodplain Soil' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Dr. Shailender Kumar Verma, has been sanctioned an amount of ₹ 36,88,696/- for a research project entitled, 'Development and characterisation of climate-resilient biofortified crops: An approach towards climate-smart agriculture' as PI. The grant has been provided by Anusandhan National Research Facility (formerly SERB) and covers the duration from March 2023 till March 2026.

Dr. Shailender Kumar Verma, has been sanctioned an amount of ₹ 49,00,000/- for a research project entitled, 'Wheat metallome analysis and development of mineral micronutrient-related gene-specific molecular markers for biofortification programs' as PI. The grant has been provided by Scheme for Transformational and Advanced Research in Sciences (STARS), Ministry of Education and covers the duration from October 2023 till October 2026.

Dr. Shailender Kumar Verma, has been sanctioned an amount of ₹ 150,00,000/- for a research project entitled, 'Climatic Changes, Wild Plants and Sustainable Development Goals: A Longitudinal Study in Himachal Pradesh' as Co-PI. The grant has been provided by the Indian Council of Social Science Research, Ministry of Education and covers the duration from September 2024 till September 2029.

Dr. Shailender Kumar Verma, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Chemical fingerprinting of bread wheat and its climate-resilient wild relatives with contrasting levels of grain Zn content' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Prof. Vandana Mishra, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Harnessing Algal Biocathodes for Sustainable Treatment of Textile Wastewater in Microbial Fuel Cells' as PI. The grant has been provided by the Institution of Eminence, University of Delhi and covers the duration from September 2024 till March 2025.

Prof. Vandana Mishra, has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'EIA of Sharavathy Pumped Storage Project, Karnataka' as PI. The grant has been provided by the Water and Power Consultancy Services Limited and covers the duration from April 2024 till March 2025.

Prof. Vandana Mishra, has been sanctioned an amount of ₹ 18,00,000/- for a research project entitled, 'EIA of Sharavathy Pumped Storage Project, Karnataka' as PI. The grant has been provided by the

Water and Power Consultancy Services Limited and covers the duration from April 2024 till March 2025.

Seminars Organized

Padma Shri Prof. Mahesh Verma, Vice Chancellor, Indraprastha University, delivered a talk at the 'National workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on April 4, 2024.

Dr. Vijay Soni, Head, EMRC, Indian Meteorological Department, delivered a talk at the 'National workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on April 4, 2024.

Prof. Varun Joshi, Dean USEM, delivered a talk at the 'National workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on April 4, 2024.

Dr. Ranit Chatterjee, Co-founder, RIKA India, delivered a talk at the 'National workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on August 5-6, 2024.

Dr. Sanjukta Sahoo, Assistant Professor, KIIT University, delivered a talk at the 'National workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on August 5-6, 2024.

Dr. Shailesh Aggarwal, Executive Director, Building Materials and Technology Promotion Council, delivered a talk at the 'One-week national Faculty Development Program on Urban Infrastructure Resilience in the context of Extreme Weather events in collaboration with NIDM' on September 9-13, 2024.

Dr. Amir Ali, HoD, RID, National Institute of Disaster Management, delivered a talk at the 'One-week national Faculty Development Program on Urban Infrastructure Resilience in the context of Extreme Weather events in collaboration with NIDM' on September 9-13, 2024.

Dr. Anshu Sharma, Co-founder, SEEDS ASIA, delivered a talk at the 'One-week national Faculty Development Program on Urban Infrastructure Resilience in the context of Extreme Weather events in collaboration with NIDM' on September 9-13, 2024.

Dr. Smita Nath, UCMS, Delhi University, delivered a talk at the 'One-week national Faculty Development Program on Urban Infrastructure Resilience in the context of Extreme Weather events in collaboration with NIDM' on September 9-13, 2024.

Dr. Surya Kant, Professor and Head of the Department of Respiratory Medicine, King George's Medical University, Lucknow, Uttar Pradesh, delivered a talk at 'National Workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on November 11, 2024.

Dr. G C Kisku, Head, Environmental Monitoring Division, Scientist in charge of Gheru campus, CSIR – IITR Lucknow, Uttar Pradesh, delivered a talk at 'National Workshop on Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on November 11, 2024.

Prof. Madhu Upadhyay, UCMS, Delhi, delivered a talk at 'National conference on urban waste management and sustainable solutions under the aegis of Spreading Awareness on Emerging

Challenges of Air pollution and climate change on human health in urban ecosystem' on March 3-4, 2025.

Dr. Bhupinder Singh, IARI, PUSA, Delhi, delivered a talk at 'National conference on urban waste management and sustainable solutions under the aegis of Spreading Awareness on Emerging Challenges of Air pollution and climate change on human health in urban ecosystem' on March 3-4, 2025.

Other Inter-Institutional Collaboration

Collaboration with the Department of Natural Resources, TERI School of Advanced Studies; Department of Environmental Science, Central University of Rajasthan, from January 2021, for exploring the geochemistry of different ecosystems. This partnership aims to facilitate access to high-throughput instrumentation, allowing joint analysis of environmental samples. The collaboration is also intended to support shared publications on geochemistry. (Dr. Alok Kumar)

Collaboration with the School of Biotechnology, Jawaharlal Nehru University, New Delhi; Department of Gastroenterology, AIIMS, New Delhi; Department of Medicine, K.D. Medical College and Hospital and Research Centre, Mathura; Department of Genetics and Bioinformatics, Dasman Diabetes Institute, Kuwait City, Kuwait; International Centre for Genetic Engineering and Biotechnology, New Delhi, India, from January 2021, for exploring gut microbiome and environmental stresses. This partnership aims to facilitate access to high-throughput sequencing platforms and expertise in bioinformatics, allowing joint analysis of environmental samples. The collaboration is also intended to support capacity-building workshops and shared publications on gut microbiome and environmental stresses. (Dr. Ashwini Kumar Ray)

Collaboration with the Ariel University-Israel; KLE Technological University, Hubli, Karnataka, from January 2021, for exploring bioenergy. This partnership aims to facilitate access to high-throughput reactors, allowing joint analysis of environmental samples. The collaboration is also intended to support shared publications on bioenergy. (Dr. Bharath Gandu)

Collaboration with the Khalifa University of Science and Technology, Abu Dhabi, UAE, for exploring microplastics and remediation. This partnership aims to facilitate access to high-throughput instruments, allowing joint analysis of environmental samples. The collaboration is also intended to support shared publications on remediation. (Prof. Radhey Shyam Sharma and Prof. Vandana Mishra)

Collaboration with the University of Warwick, United Kingdom from 11.04.2024 to 10.06.2024, 21.06.2024 to 20.07.2024 and 09.03.2024 to 15.04.2025 for exploring smart and climate resilient agriculture. The collaborative visits are funded by the Royal Society (London) under the Newton International Fellowships alumni grants. The collaboration is also intended to support shared publications. (Dr. Shailender Kumar Verma)

Students under Exchange Programme

As part of the ongoing academic collaboration with Khalifa University of Science and Technology, Abu Dhabi, UAE, one PhD student, Abhishek Bharti, from the Department of Environmental Studies, University of Delhi, participated in a semester-long exchange program from September 1, 2024, to January 15, 2025. The students engaged in coursework and lab-based research focused on sustainable remediation techniques. Students enhanced their cross-cultural understanding and developed valuable research skills relevant to their dissertation work.

Placement Details (Number and percentage of students placed)

06 & 15%

Extension and Outreach Activities

Prof. Chirashree Ghosh is leading MoES sponsored SAFAR- an air quality program in collaboration with the Indian Meteorological Department.

Prof. Vandana Mishra is leading as Principal Investigator, DU-DDA Biodiversity Parks Program, Delhi.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 03

Faculty Strength

Total: 15 (Fifteen) - (Senior Professor/Professor – 03/06, Associate Professor – 00 and Assistant Professor – 06)

Other Significant Information

Social Outreach - Prof. Vandana is providing consultancy services for developmental projects on Hydropower plants.

Funds utilized (Crores)

0.54148

Funds allocated (Crores)

0.5432

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GEOLOGY

Major Activities and Achievements

The Geology Department of the University of Delhi is committed to provide the highest levels of education through continuous revisions and expansion of our educational, research, and interactive programs in order to produce well-trained, competent, academic and professional geologists capable of scaling new heights in frontiers of geoscience. The Department of Geology was selected for the FIST program of DST 2024 (TPN -107283) vide sanction letter no. SR/FST/ES-II/2024/155 dated 20th December 2024.

Honours/Distinctions

Faculty

Prof. Ashutosh K Singh

- Selected as Joint Secretary at the Paleontological Society of India, Lucknow, India
- Appointed as OSD at Delhi school of climate change, University of Delhi.
- Member, Board of Studies, Post Graduate, Department of Geology, Indira Gandhi University, Haryana

Dr. Anindita Dey

- Received ESPRIT post-doctoral fellowship from the Austrian Science Fund (Project no: ESP 675-N) to join University of Vienna, Austria.

Students

- Niranjana Joy M received Future Research Talent Travel Award 2024 by Australian National University.
- Shrestha Gupta received Future Research Talent Travel Award 2024 by Australian National University.

Publications

- Akhtar, S., Santosh, M., Gao, P., Yang, C. X., & Saikia, A. (2024). Geochemistry and zircon U-Pb geochronology of diabase, gabbros, anorthosites and ultramafic rocks from the South Andaman Island ophiolite suite on the South-Eastern margin of the Indian plate. Lithos, 482, 107711. https://doi.org/10.1016/j.lithos.2024.107711
- Basu, A., Mishra, V. N., De, N., & Singh, V. (2024). Sustainable extraction and conservation of soil resources: New insights through Natural Gamma-ray Spectrometry based Proximal Sensing Method. Applied Radiation and Isotopes, 211, 111400. https://doi.org/10.1016/j.apradiso.2024.111400
- Basu, A., Mishra, V. N., De, N., & Singh, V. (2023). Natural gamma-ray spectrometry as a rapid sensing method for detecting variations in soil shrinking and cracking behaviour: An application case study. Applied Radiation and Isotopes, 201, 111016. https://doi.org/10.1016/j.apradiso.2023.111016
- Bhowmik, S. K., Bose, S., Chattopadhyay, A., Karmakar, S., & Pant, N. C. (2024). Proterozoic mobile belts-magmatism, metamorphism, geochronology and tectonics in the context of formation of the Greater Indian Landmass. Proceedings of the Indian National Science Academy, 90(2), 209-240.http://dx.doi.org/10.1007/s43538-024-00284-z
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- Devrani, R., Singh, V., Saini, H. S., & Mujtaba, S. A. I. (2023). Controls on sediment storage in wide mountain valleys—a case study from Srinagar (Garhwal) valley, NW Himalaya. Geosciences Journal, 27(1), 23-43. https://doi.org/10.1007/s12303-022-0023-0

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- Kumar, V. & Shekhar, Shashank. (2024). Electrical Conductivity and pH Variations in the Groundwater System of the Burhi Gandak Basin, Bihar, India. International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE), 11(7): 61-64.
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Book Chapters

- Prasad, G.V.R., Dhiman, H. & Goswami, A. A synoptic view of vertebrate palaeontological research on the Cretaceous deposits of Cauvery Basin, South India. In press. In Jain, S. & Chakraborty, N.(eds), Geology of the Cauvery Basin in South India, CRC Press, DOI: 10.1201/9781032710488-17.
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Research Projects

- Prof. Anupam Chattopadhyay has been sanctioned Rs. 12,15,000/- for a consultancy project entitled "Structural and petrographic study of granitic rocks from parts of the CITZ for assessing their geothermal potential" as PI. The grant has been provided by Reliance Industries Ltd, Navi Mumbai and covers the duration from March 2023 to May 2024.
- Prof. Anupam Chattopadhyay has been sanctioned Rs. 10,20,000/- for a consultancy project entitled "Integrated subsurface characterization of faults and fractures in the Sohagpur West block, M.P." as PI. The grant has been provided by Reliance Industries Ltd, Navi Mumbai (DU-RIL consultancy project) from March 2024.
- Prof. Ashutosh K Singh has been sanctioned Rs. 38 Lakhs for a research project entitled "Late Neogene-Quaternary Multi-Proxy Records of El Niño variability: Implications on Tropical Indian Ocean Paleoclimate and Paleoceanography" as PI. The grant has been provided by Ministry of Earth Sciences (MoES), New Delhi Government of India and covers the duration from Feb 2020-March 2024.
- Prof. Ashutosh K Singh has been sanctioned Rs. 48 Lakhs for a research project entitled "Investigating the role of Interoceanic exchange on Indian Ocean Surface heat redistribution and its impact on Indian Monsoon during Quaternary: A multiproxy approach" as Co-PI. Grant is RUSA sponsored.
- Prof. Vimal Singh, Pranmati Basin, Himalaya Critical Zo has been sanctioned Rs. 38 Lakhs for a research project entitled "ne Observatory (2021-24) 5.34 crores (DU component - 2.42 crores) Ministry of Earth Sciences.
- Dr. Ashima Saikia has been sanctioned Rs. 6 Lakhs for a research project entitled "Insight on the source lithology and Pressure temperature condition of Basalt generation in Nidar

ophiolite, North West Himalaya." As PI. The grant has been provided by Institution of Eminence (IoE), University of Delhi and covers the duration from 2024 to 31.3.2025.

- Dr. Ashima Saikia has been sanctioned Rs. 4348696 /- for a research project entitled "Understanding the magma dynamics in the generation of mafic –ultramafic complex of Gaya and Aurangabad area of Chotanagpur Granite Gneiss Complex, Eastern India: Implication for the amalgamation and fragmentation of the Greater Indian Landmass" as PI. The grant has been provided by Department of Science and Technology- Science & Engineering Research Board (POWER Grant) and covers the duration from 11-9-2023 to 11-9-2026.
- Dr. Monica Gupta received grant for a research project entitled "Microwave satellite data assimilation in Weather Research and Forecasting Model through deep learning for improved forecasting of surface and sub-surface soil moisture" as Co-PI. The grant has been provided by ANRF, 2541240/- CRG/2022/006070, 2/03/2023.
- Dr. Priyanka Singh Rao has been sanctioned Rs. 47,99,696/- for a research project entitled "Characterizing the geomorphic expression of active faults along the frontal thrust, Northeast Himalaya" as PI. The grant has been provided by Department of Science and Technology- Science & Engineering Research Board (DST-SERB), Empowerment and Equity Opportunities for Excellence in Science (EEOES) and covers the duration from March, 2023 to March, 2026.
- Dr. Priyanka Singh Rao received SERB International Research Experience fellowship for training on "Estimation of long-term interseismic deformation of the eastern Himalaya using InSAR measurement: Insight on Seismic potential". Sanctioned amount is Rs 16 lacs. The project period is Feb'2024 to July'2024.
- Dr. Saquib Abdullah has been sanctioned Rs. 3025000/- for a research project entitled "The petrological, geochemical, and textural characteristics of Nagaland Manipur ophiolite North-East India: Implication for the Neo-Tethyan tectonics and evolution of Indo-Myanmar Range" as PI. The grant has been provided by Department of Science and Technology- Science & Engineering Research Board (DST-SERB) (Startup grant).
- Dr. Shubham Mukherjee has been sanctioned Rs. 35 Lakhs for a research project entitled "Zircon and monazite as proxies for the crustal evolution: applications to parts of the Proterozoic mobile belts of India" as PI. The grant has been provided by Department of Science and Technology (DST-INSPIRE) and covers the duration from 2020-2025.

Patents Filed/Granted

- Prof. Suman Kundu - "Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.), Final Indian Patent submitted (ID 201711036983), October 16, 2018; Abstract of Patent published on page number 25766 in the journal number 25/2019 on 21/06/2019. Filed for examination on 04/01/2021

Other Inter-Institutional Collaboration

- Prof. Partha Pratim Chakraborty has research collaboration with Jadavpur University (Kolkata), Indian Institute of Technology (Kharagpur), Hiroshima University (Japan) and Niigata University (Japan).
- Dr. Ashima Saikia has research collaboration with Geological Survey of India (Patna, Bihar), Geological Survey of India (Guwahati, Assam), Cotton University (Guwahati, Assam), University of Tasmania (Australia) and School of Earth Science and Resources, China University of Geosciences (Beijing, China).

Number of M.Phil./Ph.D. Degrees Awarded

Ph. D. : 06

M. Phil.: 01

Faculty Strength

Total: 18 (Eighteen) - (Senior Professor/ Professor/ Director – 09, Associate Professor – 02 and Assistant Professor – 07)

FUNDS UTILIZED (Crores)

Rs. 0.4418926

FUNDS ALLOCATED (Crores)

Rs. 0.846

Other Significant Information

- Prof. Anupam Chattopadhyay is national mentor for IASc-INSA-NASI summer research fellowship (since 2011).
- Prof. Anupam Chattopadhyay is Chairman of Screening-cum-scrutiny committee, National Geoscience Awards 2023, Ministry of Mines, Govt. of India.
- Prof. Anupam Chattopadhyay is a Member of Governing Body of the Wadia Institute of Himalayan Geology, Dehradun (2022-2025).
- Prof. Anupam Chattopadhyay is a Member of Expert committee on SERB-IRHPA programme (2022-2027).
- Prof. Partha Pratim Chakraborty has conducted field workshop for ONGC and Oil India geologists at the Andaman Group of Islands in January, 2025.
- Prof. Shashank Sekhar is a member of Expert Appraisal Committee (EAC) for reviewing the impact assessment reports and hydrogeological reports submitted by project proponents for seeking NOC for ground water abstraction, Central Ground Water Authority (CGWA), Department of Water Resources, RD & GR , Ministry of Jal Shakti, Government of India (09-04-2021 onwards).
- Prof. Shashank Sekhar is a member, Committee for excess quantum allowance over and above NOC quantum and issues related to environmental compensation and water audit, Central Groundwater Authority, Government of India (2024).
- Prof. Shashank Sekhar is a member, Committee to standardize the Ground Water Modelling Report format, and review the existing SOP for Ground Water modelling, Central Groundwater Authority, Government of India (2024).
- Dr. Ashima Saikia has chaired session IV-Metamorphism in National Conference on Women in Geosciences: Opportunities, Challenges, and Accomplishments, 2- 4th Sep 2024, NCESS, Trivandrum.
- Dr. Ashima Saikia has chaired session 1 -Tectonic and geodynamic evolution of NER. National Conference on Sustainable Development of North Eastern India: A Geoscience Perspective organised by Ministry of Earth Sciences, Geological Survey of India, North Eastern Hill University and Krishnunni Memorial Charitable Trust from 14 th to 16 th, November, 2024.
- Dr. Pramod Kumar is a Faculty Advisor of American Association of Petroleum Geologists (AAPG) Student Chapter, Delhi University started in 2013. More than 226 student members from the Department of Geology. Activities include scientific talks from eminent scientists, Quiz competition, interactive sessions for researchers and field visits.
- Mr. Rahul Dixit worked as the faculty expert for a geological field workshop on the "MCT (Vaikrita Thrust) and its effect on geothermal regime of Tapoban area, Uttarakhand", 1st to 5th September 2024. Organized by Frontier Basins, ONGC.

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PHYSICS & ASTROPHYSICS

Major Activities and Achievements

The Department of Physics and Astrophysics has maintained its position as the topmost QS ranked university physics department in India. It is also one of the largest physics departments in the country, with nearly 780 MSc students and over 180 PhD students, in addition to the presently available 53 regular faculty members. It has sustained its high quality in research, which is evident from over 200 research publications during the year. The department's faculty members have received several national and international grants and have participated in several collaborative projects across the globe. The department has also hosted various eminent researchers who gave inspiring lectures to motivate young students. The department's Master's curriculum provides a wide choice of electives, including interdisciplinary subjects. Moreover, the various sorts of methodology applied over time to time, in order to enhance learning experiences, such as

(1) Online resources, e.g. lecture notes, links to video lectures or experimental demonstrations, and other study materials being provided to the students in online classes, in the Google classrooms or the Microsoft Teams platform.

(2) Interactive classroom sessions, with instant quizzes, group discussions, as well as time-bound assignments, with the provision of students' self-assessment being emphasized.

Honours/Distinctions

Faculty

Prof. B.C. Choudhary, Prof. Ashutosh Bhardwaj, Prof. Kirti Ranjan, Prof. Md. Naimuddin, Dr. Ashok Kumar, Dr. Arun Kumar: Recipient of Breakthrough Prize in Fundamental Physics from four experimental collaborations for the LHC at CERN, Geneva, Switzerland, in 2025.

Prof. B.C. Choudhary: (a) Spokesperson (till 2026), Indian Institutions: Fermilab Collaboration in Neutrino Physics, (b) Recipient of Outstanding Faculty Award in Experimental High Energy Physics in India, from Careers 360, in 2024.

Prof. Debajyoti Choudhury: (a) Member, PAC of DST, (b) Member, Selection Committee for INSPIRE Faculty Awards.

Prof. Patrick Dasgupta: President, Indian association of General Relativity and Gravitation (IAGRG), from 2020.

Prof. S. Annapoorni: Member, Academic council, Jawaharlal Nehru University, Pondicherry University and Amity Institute of Nanotechnology.

Prof. Ajit K. Mahapatro: Extraordinary Professor, Department of Physics & Astronomy, University of Western Cape, Bellville, South Africa, from January 2025.

Prof. Nivedita Deo: Member, Complex Systems Society (CCS), Inc.

Prof. Awadhesh Prasad: Member, PAC of DST.

Prof. Samit K. Mandal: Member, Selection committees for JRF/Research Associate/Scientist, Inter-University Accelerator Center, DU.

Prof. Shyama Rath: Member, Editorial Board, Applied Surface Science, Elsevier Publications.

Dr. Sourav Sur: (a) Visiting Associate, IUCAA Pune, (b) Member, Indian association of General Relativity and Gravitation (IAGRG).

Students

Ms. Umang Rawat, a student of M.Sc. Physics (Final year, in 2024), has been the University topper and the recipient of Dr. K. S. Krishnan Gold Medal awarded by the University of Delhi at the 101st Annual Convocation, for securing First division with CGPA - 9.250 in the M.Sc. Examination in Physics.

Publications

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Singh A., Kumar P., Pathak S., Jain K., Garg P., Pant M., Mahapatro A.K., Singh R.K., Rajput P., Kim S.-K., Maurya K.K., Pant R.P.; Tailored nanoparticles for magnetic hyperthermia: Highly stable aqueous dispersion of Mn-substituted magnetite superparamagnetic nanoparticles by double surfactant coating for improved heating efficiency; (2024) Journal of Alloys and Compounds, 976, art. no. 172999. DOI: 10.1016/j.jallcom.2023.172999

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Research Projects

Prof. Ajit Kumar Mahapatro has been sanctioned ₹6,00,000 for a research project entitled "Zinc oxide nanowires for thermoelectric generation", as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Prof. Amarjeet Kaur has been sanctioned ₹6,00,000 for a research project entitled "Investigation of Vanadium Oxides and Graphene Nanoribbon Composites for Fabricating High-Performing Quasi-Solid State Zinc Ion Batteries" as PI. The grant has been provided by the Institution of Eminence and covers a duration from 2024 to 2025.

Dr. Amol Singh has been sanctioned ₹35,88,000 for a research project entitled "Unraveling Electronic Structures of Quantum Materials: A Synchrotron Spectroscopy Study via Resonant Inelastic X-ray Scattering (RIXS)" as PI. The grant has been provided by the ANRF and covers a duration from 2024 to 2027.

Dr. Amol Singh has been sanctioned ₹6,00,000 for a research project entitled "Pressure-Induced Possible Electronic and Atomic Structure Transition Study Using X-ray Absorption and X-ray Photoemission Spectroscopy" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Dr. Abhass Kumar has been sanctioned ₹35,00,000 for a research project entitled "Links Between Primordial Black Holes, Baryogenesis and Inflation" as PI. The grant has been provided by the Department of Science & Technology, Government of India and covers a duration from 2021 to 2026.

Prof. B. C. Choudhary has been sanctioned ₹3,46,00,000 for a research project entitled "Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Upgradation" as PI. The grant has been provided by SERB-DST and covers a duration from 2022 to 2027.

Prof. B. C. Choudhary, Prof. Debajyoti Choudhury, and Prof. Samit K. Mandal have been sanctioned ₹2,80,00,000 for a research project entitled "Indian Institutions – Fermilab Collaboration in Neutrino Physics" as PI and Co-PIs. The grant has been provided by DST and covers a duration from 2019 to 2024.

Prof. Binay Kumar has been sanctioned ₹6,00,000 for a research project entitled "Synthesis of piezoelectric nanoparticles for energy harvesting applications" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Dr. Debabrata Mishra has been sanctioned ₹6,00,000 for a research project entitled "Design and development of spin-based electrodes and flexible devices for energy harvesting and bio-sensing applications" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Prof. D. N. Gupta has been sanctioned ₹25,33,696 for a research project entitled "Exploring quantum electrodynamic plasmas at the new laser intensity frontier" as PI. The grant has been provided by ANRF and covers a duration from 2023 to 2026.

Prof. D. N. Gupta has been sanctioned ₹25,33,696 for a research project entitled "PVD based plasma deposition on fabrics and its application in healthcare" as PI. The grant has been provided by IoE, University of Delhi and covers a duration from 2024 to 2025.

Prof. D. N. Gupta has been sanctioned ₹6,00,000 for a research project entitled "Fabrication of Anti-Microbial Textile Clothing with Cold Plasma PVD Technology" as Co-PI/Mentor. The grant has been provided by DST and covers a duration from 2022 to 2025.

Dr. Govind Dayal Singh has been sanctioned 1 JRF + Beam time for a research project entitled "Graphene Monolayer on Nanopatterned Silicon for Molecular Detection" as PI. The grant has been provided by IUAC and covers a duration from 2025 to 2028.

Prof. Kirti Ranjan and Prof. M. Naimuddin have been sanctioned ₹15,05,00,000 for a research project entitled "Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Upgradation" as PI and Co-PI. The grant has been provided by SERB-DST and covers a duration from 2022 to 2027.

Dr. Krishnakanta Mondal has been sanctioned ₹5,00,000 for a research project entitled "Understanding the Effect of Ligand and Metal in MOF for CO2 Mitigation" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Dr. Mangilal Choudhary, Department of Physics and Astrophysics, DU, has been sanctioned ₹20,40,802 for a research project entitled "Degradation of Organic Pollutants (Synthetic Dyes) Using Non-Thermal Atmospheric Pressure (Transient Spark Discharge) Plasma" as PI. The grant has been provided by SERB and covers a duration from 2024 to 2026.

Dr. Om Prakash has been sanctioned ₹60,00,000 for a research project entitled "Topological Superconductivity and Quantum Criticality in Half-Heusler Compounds" as PI. The grant has been provided by the ANRF PM Early Career Research Grant and covers a duration from 2025 to 2028.

Prof. S. Annapoorni has been sanctioned ₹20,81,000 for a research project entitled "The Role of Spacer Layer in Exchange-Coupled Bi-Phased Magnetic Multilayers and Nano-Composites" as PI. The grant has been provided by SERB-DST and covers a duration from 2023 to 2028.

Prof. S. A. Hashmi has been sanctioned ₹27,00,000 for a research project entitled "Development of eco-friendly sodium-ion storage devices with sustainable carbon electrodes and bio-degradable polymer-based electrolytes" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2022 to 2025.

Prof. Sevi Murugavel has been sanctioned ₹1,35,000 for a research project entitled "Singular Structural and Charge Transport Properties of Highly Defective Polyanionic Solids" as PI. The grant has been provided by UGC-DAE CSR and covers a duration from 2022 to 2025.

Prof. Shyama Rath has been sanctioned ₹42,46,000 for a research project entitled "Generation and Assessment of Optically Addressable Point Defects in Silicon Carbide for New Quantum Technologies" as PI. The grant has been provided by SERB-DST and covers a duration from 2021 to 2024.

Prof. Shyama Rath has been sanctioned ₹10,11,000 for a research project entitled "Control of the Optically and Spin Active VSi and NC-VSi Defects in 4H-SiC for Quantum Metrologies" as PI. The grant has been provided by IUAC, UGC and covers a duration from 2024 to 2027.

Prof. Shyama Rath has been sanctioned ₹5,00,000 for a research project entitled "Laser Interference Lithography Using HeCd Laser for Nanostructure Fabrication" as PI. The grant has been provided by the Institution of Eminence and covers a duration from 2024 to 2025.

Dr. Sourav Sur has been sanctioned ₹5,00,000 for a research project entitled "Towards potential resolutions of existing cosmological conundrums and tensions via dark energy-matter interactions" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Dr. Subhajit Paul has been sanctioned ₹4,85,000 for a research project entitled "Conformations and dynamics of inertial active polymers" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Dr. Sumalay Roy has been sanctioned ₹1,35,000 for a research project entitled "Magneto-Topological Insulator Interface: Synthesis and Structure-Property Correlation Studies" as PI. The grant has been provided by UGC-DAE CSR and RRCAT, Indore, India and covers a duration from 2022 to 2025.

Dr. Suman Chowdhury has been sanctioned ₹5,00,000 for a research project entitled "Thermoelectric and Thermal Transport Properties of Boron-Arsenide Nanotubes" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Dr. Utkarsh Mishra has been sanctioned ₹5,00,000 for a research project entitled "Optimising Complex Quantum Systems Using QUBO and Quantum Annealing: Applications in Density Functional Theory and Theoretical Physics Simulations" as PI. The grant has been provided by the IoE, University of Delhi and covers a duration from 2024 to 2025.

Seminars Organized

Dr. Nishta Arora, The University of Queensland, Australia, delivered a talk on 'Nanomechanics: Investigating Physics and Applications at the Nano Frontier' on April 5, 2024.

Dr. Anu Gupta, Weizmann Institute of Science, delivered a talk on 'Oxygen Reduction Reaction (ORR): A possible tool to probe coherence in electrons as well as the relation between respiration and general anesthesia' on May 2, 2024.

Dr. Avijit Misra, TCG CREST, Kolkata, delivered a talk on 'Work extraction and excitation trapping in quantum optical setups' on July 20, 2024.

Prof. Koushik Ray, IACS Kolkata, delivered a talk on 'Scale Invariance and Superfluid Turbulence' on July 26, 2024.

Prof. Farook Rahaman, Jadavpur University, Kolkata, delivered a talk on 'Evolving Traversable Wormholes' on July 29, 2024.

Dr. Mudit Rai, Department of Physics & Astronomy, Texas A&M University, delivered a talk on 'Gravitational Waves from Naturalness' on August 9, 2024.

Dr. Tania Paul, MagTop, Institute of Physics, Warsaw, Poland, delivered a talk on 'Effect of excitons in spin quantum Hall effect' on August 16, 2024.

Dr. Dibya Chakraborty, Postdoc, IIT Madras, delivered a talk on 'Inflationary Models in Perturbative LVS' on August 20, 2024.

Prof. Y. Fukuma, Kyushu Institute of Technology, Lizuka, Japan, delivered a talk on 'Spinorbitoronics' on August 29, 2024.

Prof. Gautam Basu, Department of Biophysics, University of Calcutta and Department of Biology, IISER Kolkata, delivered a talk on 'The Madras Triple Helix, the Calcutta Electron Microscope and the Birth of Biophysics Research in India' on September 2, 2024.

Dr. Akashrup Banerjee, Nuclear Physics Division, Saha Institute of Nuclear Physics, delivered a talk on 'FRENA: India's first 3MV Nuclear Astrophysics Accelerator' on September 9, 2024.

Dr. Ramkishor Sharma, CEICO, Institute of Physics of the Czech Academy of Sciences, Prague, delivered a talk on 'Gravitational Wave Background: A Probe for the Early Universe' on October 17, 2024.

Prof. Madhavan Varadarajan, Raman Research Institute, delivered a talk on 'Spherical Collapse and Black Hole Evaporation' on November 22, 2024.

Dr. Unmesh Mondal, Associate Editor, Discover Journals, Springer Nature, delivered a talk on 'Discover: A fully open-access, inclusive brand by Springer Nature' on November 26, 2024.

Prof. Hans Radhoe and Prof. Sheetal K. Bhardwaj, Vitrotem, Amsterdam, North Holland, Netherlands, delivered a talk on 'Automated Graphene Liquid Cell (GLC) fabrication' on December 13, 2024.

Prof. Sudip Jana, Harish Chandra Research Institute, delivered a talk on 'Shining Light on Neutrinos: Exploring Electromagnetic Properties' on December 17, 2024.

Dr. Aritra Ghosh, IIT Bhubaneswar, delivered a talk on 'Some classical and quantum exactly-solvable systems with an equispaced spectrum' on January 9, 2025.

Dr. Brij Mohan, IISER Mohali, delivered a talk on 'Coherent Heat Transfer Leads to Genuine Quantum Enhancement in Performances of Continuous Engines' on January 20, 2025.

Dr. Tarak Nath Maity, University of Sydney, delivered a talk on 'Neutrinos at direct detection: friend or foe?' on January 21, 2025.

Dr. Rajibul Islam, University of Alabama at Birmingham, delivered a talk on 'Discovery and Prediction of Quantum Phases for Next Generation Technology: An ab-initio Approach' on February 4, 2025.

Dr. Shishir Khandelwal, Lund University, Sweden, delivered a talk on 'Creating maximally entangled states through autonomous quantum evolution' on February 10, 2025.

Dr. Conrad Rizal, Seed NanoTech International Inc., Ontario, Canada, delivered a talk on 'A Comparative Analysis of Research Commercialization in India and Canada' on February 14, 2025.

Dr. Rishav Roshan, School of Physics and Astronomy, University of Southampton, UK, delivered a talk on 'Using Gravitational Waves to see the Early Universe' on February 18, 2025.

Prof. Deshdeep Sahdev, Director, Quazar Technologies, New Delhi (Former Professor of Physics, IIT Kanpur), delivered a talk on 'Unconventional Job Options for People with an MSc or PhD in Physics' on February 27, 2025.

Prof. Charanjit S. Bhatia, Spin & Energy Lab (SEL), ECE Department, National University of Singapore, IBM/HitachiGST, San Jose, CA, and UC Berkeley, Berkeley, CA, delivered a talk on 'Frontiers in Magnetic Recording Research: Towards 10 Terabits/In² (Innovation Driving Global Impact)' on March 3, 2025.

Dr. Amitayus Banik, PostDoctoral Fellow, Chungbuk National University, South Korea, delivered a talk on 'The Sound of Dark Sectors in Pulsar Timing Arrays' on March 6, 2025.

Conferences Organized

International Symposium on 'Promises and Challenges in Plasma Sciences', funded by ICPDP Society and IPR, India, was organized during 5-6 April 2024, in the Department of Physics & Astrophysics, University of Delhi. [Convenor: Prof. D. N. Gupta]

Half-day Symposium on 'Gravitation, Particle-Astrophysics and Cosmology' was organized (in the honour of Professor Patrick Das Gupta) on 22 April 2024, in the Department of Physics & Astrophysics, University of Delhi. [Convenor: Dr. Sourav Sur]

International Conference on 'Nuclear Physics and its Applications' (ICPNA-2024), funded by BRNS, Govt. of India, was organized during 21-25 October 2024, in the Department of Physics & Astrophysics, University of Delhi. [Chairperson: Prof. Sanjay Kumar Chamoli, Convenors: Prof. D. N. Gupta, Prof. Ajit Kumar Mahapatro and Prof. Suresh Kumar]

Other Inter-Institutional Collaboration

The Department of Physics and Astrophysics, University of Delhi, has been collaborating with the international CMS experiment group working on the Large Hadron Collider (LHC) at CERN, Geneva, Switzerland, for many years. In particular, in collaboration with BARC, Mumbai, the University of Delhi has supplied silicon sensors for the Phase-1 CMS experiment. The Delhi University Physics analysis team worked for long to optimize analysis schemes to discover the Higgs "God" particle in the year 2012, for which the Nobel Prize in Physics was given in the year 2013. Moreover, the Delhi university team members are among authors of this year's "2025 Breakthrough Prize in Fundamental Physics". Presently six permanent faculty members (namely, Prof. Brajesh Chandra Choudhary, Prof. Kirti Ranjan, Prof. Md. Naimuddin, Prof. Ashutosh Bhardwaj, Dr. Ashok Kumar and Dr. Arun Kumar), along with their PhD stunts, are working for the Phase-2 upgrade of the CMS experiment, and are hosting a high-tech Silicon Qualification center (SQC) for validating silicon sensors for the upcoming Inner Tracker of Phase-2 CMS experiment.

The Department of Physics and Astrophysics, University of Delhi, also has a Production facility for fabricating and testing GEM based Muon detectors, and have recently supplied 16 GEM detectors for the GE1/1 station of the CMS experiment. Currently the facility is producing GEM based detectors for the ME0 station of the CMS. Prof. Brajesh Chandra Choudhary is the Muon IB (Deputy Chair), Prof. Md. Naimuddin is the GEM (Project Manager - Deputy) and Dr. Ashok Kumar has recently finished a 3 year tenure at CERN, Geneva, Switzerland, as Technical Coordinator of the GEM project.

There are several other (either continuing or freshly started) research collaborations of individual faculty members, viz.:

Prof. Brajesh Chandra Choudhary is one of the key members of the international NOvA collaboration. NOvA is a long-baseline Neutrino Oscillation Experiment with two functionally identical detectors, 810 km apart (one at Fermilab, Illinois and other in Ash River, Minnesota) and 14.6 milli-radians off-axis from the Fermilab NuMI beam-axis. The experiment aims to study three-flavour neutrino oscillations, disentangle the neutrino mass ordering and help understand leptonic CP violation through

nu(mu) disappearance and nu(mu) to nu(e) appearance. Nine Institutions in India (AMU-Aligarh, PU-Chandigarh, UoH-Hyderabad, CUSAT-Kochi, CUSB-Gaya, DU-Delhi, NISER-Bhubaneswar, IIT-Guwahati and IIT-Hyderabad), under the leadership of Prof. Brajesh Choudhary of DU as the Spokesperson for the Indian institutions, collaborates with Fermilab on several neutrino experiments including NOvA under the DST funded project "Indian Institutions Fermilab Collaboration in Neutrino Physics", since 2012.

Prof. S. Annapoorni collaborates with (i) Prof. Yasuhiro Fukuma, Graduate School of Computer Science and Systems Engineering, Kyushu Institute of Technology, Kawazu, Iizuka, Fukuoka, Japan, and (ii) Prof. Shyam S. Pandey, Division of Green Electronics, Graduate School of Life Science and Systems Engineering, Kyushu Institute of Technology, Hibikino, Wakamatsu, Kitakyushu-shi, Fukuoka, Japan.

Prof. Shyama Rath collaborates with (i) Inter-University Accelerator Centre, India, (ii) National Institutes for Quantum Science and Technology (QST), Japan, (iii) University of Lisbon, Portugal, (iv) University of Petroleum and Energy Studies, Dehradun, India, (v) National Centre for Nuclear Research, Otwock, Poland, and (vi) Solid State Physical Laboratory (SSPL), India.

Prof. Jyoti Rajput collaborates with Dr. Dariusz G. Piekarski, Institute of Physical Chemistry, Polish Academy of Sciences, 01-224 Warsaw, Poland.

Dr. Sourav Sur collaborates with Prof. Saurya Das, Department of Physics & Astronomy and Quantum Alberta, University of Lethbridge, Alberta, Canada.

Students under Exchange Programme

As a part of the ongoing academic collaboration with CERN, Geneva, Switzerland, several Ph.D. students from the Department of Physics and Astrophysics, University of Delhi, have participated as short-term visiting fellows at CERN, ranging from 15 days – 60 days, during the period: 1 April 2024 to 31 December 2024. Such students have been engaged in detector maintenance, detector operation, physics analysis, etc. at CERN. Coordinated by DST and the University of Delhi, the program has been funded by the DST, Government of India (under appropriate research project). This has been immensely beneficial to those students as they have enhanced their cross-cultural understanding and developed valuable research skills relevant to their thesis work.

Placement Details (Number and percentage of students placed)

06 & 15%

Extension and Outreach Activities

Annual Meet: Welcome Party (November 2024), involving about 450 M.Sc. and Ph.D. students in the Department of Physics and Astrophysics, University of Delhi.

Fitness Week (2-6 December 2024), involving Teaching and Non-Teaching Staff, as well as PhD Students in the Department of Physics and Astrophysics, University of Delhi.

Science Day Celebration (19-20 February 2025), comprising: ‘Swaranjalee’ (19 February 2025, 5-7 PM), Poster Presentation and Quiz, Star Gazing, 120 Participants included from the Department of Physics and Astrophysics, University of Delhi.

The following events have also been organized to facilitate the placement of students:

(i) "STEM Forward Beyond MSc Physics: Exploring Career Avenues in STEM", in collaboration with Career Plan B by Ms. Shahnaz Hussain, Founder & CEO of Career Plan B, 8 February 2025, from 4:30 PM to 6:00 PM, at the D S Kothari Lecture Hall (DSKL), Department of Physics and Astrophysics, University of Delhi.

(ii) "Research & Fellowship Opportunities: India and Abroad ", Mr. Kapil Chandok, Founder Director at KAAISER, Australian Education Specialist, 3 March 2025, from 3:30 PM to 5:30 PM, at the D S Kothari Lecture Hall (DSKL), Department of Physics and Astrophysics, University of Delhi.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D.: 33

Faculty Strength

Total: 57 (Fifty-seven) - (Senior Professor/Professor - 33, Associate Professor – 03, Assistant Professor – 17 and Guest - 4 (3 INSPIRE FACULTY and 1 WOMAN SCIENTIST)

ECA/Sports

Football Tournament (November 2024 to February 2025), held at the Delhi University's Sports Ground, involving 60 participants from the Department of Physics and Astrophysics, University of Delhi.

Badminton Tournament (February 2025), events: Men's Doubles, Women's Doubles and Mixed Doubles, held at the Delhi University's Indoor Stadium, involving 90 participants from the Department of Physics and Astrophysics, University of Delhi.

Cricket Match (December 2024), involving 30 Ph.D. Students in the Department of Physics and Astrophysics, University of Delhi.

Funds utilized (Crores)

0.77

Funds allocated (Crores)

0.81

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ZOOLOGY

Major Activities and Achievements

Department of Zoology is one of the premier research-intensive Departments in the country. Research is conducted in diverse areas ranging from microbes to humans. Previous year, department has published more than 45 research articles in the peer-reviewed journals of high impact. They have also presented their findings in various National and International conferences. Many of them have received substantial funding from various funding agencies both from National and International. The Department of Zoology has been recognized for DST-FIST, UGC-SAP/CAS schemes. The department imparts M.Sc. teaching and training in advanced areas of Zoology. Last year in the session 2024-25, 119 candidates obtained Master's degree in Zoology. Among them, more than thirty students has qualified NET/JRF and several are pursuing doctoral degree from reputed institutes/Universities. In addition, 19 students awarded Ph.D. degree.

Honours/Distinctions

Faculty

- Prof. Rina Chakraborty received 8th Visitor's Award in the field of Biological Sciences given by Honourable President of India, Respected Madam Droupadi Murmu on March 3, 2025
- Prof. Rita Singh received, Prof. Pera Govindarajulu Gold Medal Oration 2023 in recognition of research contributions in the field of Reproductive Endocrinology,

"Environmental Oestrogens, Immunomodulation and Fertility" during "International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies 2024 and 41st SRBCE Annual meeting, 15-17 November 2024.

- Prof. Rita Singh received, Visiting researcher award (France), 2024 INRA, Director of Research, CNRS, Tours Centre de Recherches, Val de Loire, Nouzilly, France, May-July 2024.
- Prof. Rita Singh received, QUAD Faculty (USA), Inaugural Faculty from Year 2022-2024: Member of Faculty Panel (Review committee) for Quad Fellowships (In STEM Scholars of Quad Countries), Institute of International Education, New York, USA.
- Prof. Rita Singh was Organising Chairperson, ICRSMM-2024 & SRBCE-2024 entitled "International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies 2024 and 41st SRBCE meeting, 15-17 November 2024.
- Prof. Alok Chandra Bharti is Subject Area Expert at National Testing Agency (NTA), University Grants CommissionNational Eligibility Test (UGC-NET), Ayurveda Biology and Biomedical Research Eligibility Test (BRET) (Since 2024).
- Prof. Alok Chandra Bharti is Subject Area Expert in Union Public Service Commission (UPSC) (Since 2024).

Publications

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- Chauhan, V., Rai, U., Tripathy, M., & Kumar, S. (2025). Neuropeptide Y at the crossroads of male reproductive functions in a seasonally breeding reptile, Hemidactylus flaviviridis. Comparative biochemistry and physiology. Part A, Molecular & integrative physiology, 303, 111826. https://doi.org/10.1016/j.cbpa.2025.111826
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Books/Book Chapter

- Bharti, A. C. (2024). Phytochemicals as Therapeutic Agents against Cancer. Current Medicinal Chemistry, 31(32), 5111–5112.
- Senrung, A., Kumar, A., Sethi, G., Bharti, A. C. (2025). Essentials of Developmental Biology- Experiments and Practical Insights. Springer Nature.
- Singh R, Pathak A, Yadav S, Aparupa A. Oogenesis, Physiology of ovulation and Infertility in book entitled "INFERTILITY From Basics to Advanced Reproductive Technology", Evangel publications (In association with FOGSI), ISBN: 9788197821660, Medical Book Editors: Roya Rozati, R S Sharma, Neena Malhotra Chapter from 1-7, Jan 22, 2025.
- Singh, P. (Ed.). (2024). Emerging Trends and Techniques in Biofuel Production from Agricultural Waste. Springer. https://doi.org/10.1007/978-981-99-8244-8

Research Projects

- Prof. Alok Chandra Bharti, Department of Zoology has been sanctioned ~84 lakhs for a research project entitled "Identification of Homoeopathic medicines with Anti-Cervical Cancer and Anti-HPV Activity (Phase II)", as PI. The grant has been provided by Central council for Research In Homoeopathy and covered duration from May 2024 to May 2027.
- Prof. Alok Chandra Bharti, Department of Zoology has been sanctioned ~6 lakhs for a research project entitled "Assessment of Anti-Cervical Stem Cell Activity of Morusin" as PI. The grant has been provided by Institute of Eminence (IoE), University of Delhi and covered duration from August 2024 to May 2025.
- Prof. Alok Chandra Bharti, Department of Zoology has been sanctioned ~2.2 Crore lakhs for a research project entitled "STAT3 - HPV Flow-FISH: Development of innovative single molecule RNA (smRNA) detection, flowcytometry-based quantitative and diagnostic assay for detection of transcriptionally active high risk-HPV infections" as PI. The grant has been provided by ICMR-ICRC and covered duration from January 2021 to December 2024.

- Prof. Alok Chandra Bharti, Department of Zoology has been sanctioned ~99 lakhs for a research project entitled "Circulating tumor cells in cervical cancer: identification, characterization and prognostic evaluation in predicting distant metastasis by omics approach" as PI. The grant has been provided by ICMR-AdHOC and covered duration from October 2023 to October 2026.
- Dr. Ashish Kumar Singh, Department of Zoology, has been sanctioned an amount of 28,98,226/- for a research project entitled," Elucidating roles and regulation of Eukaryotic Translation Initiation Factor 5A (eIF5A) in plant and insect vector following geminivirus infection" as PI. The grant has been provided by Sciece and Engieerig Research Board and cover the duration from 24th January 2024 to 23rd January 2026.
- Dr. Kamlesh Kumari, Department of Zoology, has been sanctioned an amount of 6,00,000/- for a research project entitled," Study the impact of Dinotefuran on the development of zebrafish (Danio rerio): In vivo, in-silico, UV spectroscopic and Electrochemical studies" as PI. The grant has been provided by the Institute of Eminence (IOE) and covers the duration from 1st September 2024 to 31st May 2025.
- Dr. Kamlesh Kumari, Department of Zoology, has been sanctioned an amount of 41,04,000/- for a research project entitled," Integrated ecological profiling and isolation of thermozymes from high altitude hot spring in district Kinnaur, Himachal Pradesh, India; A culturable and unculturable approach with SeqCode taxonomy" as Co-PI. The grant has been provided by the Ministry of Environment, Forest and Climate Change (MOEF) and cover the duration from 09st September 2024 to 09st September 2026.
- Dr. Mamta Tripathy, has been sanctioned an amount of ₹ 54,50,000/- for a research project entitled, 'Exploring the effect of gestational diabetes mellitus on adipokine profile and ovarian functions of female offspring mice.' as PI. The grant has been provided by Indian Council of Medical Research and covers the duration from January 2024 till January 2027.
- Prof. Namita Agrawal, Department of Zoology has been sanctioned an amount of 6,00,000 for a research project entitled, 'Deciphering response of surveilling immune cells during HD progression using a transgenic model of Drosophila melanogaster' as PI. The grant has been provided by Institute of Eminence, University of Delhi and covers the duration from August 2024 till May 2025.
- Dr. Narender, Department of zoology has been sanctioned ₹4438196/- for a research project entitled "Role of extracellular vesicles in wound response and repair of Caenorhabditis elegans " as PI. The grant has been provided by SERB and covers the duration from 14-Mar-2023 to 13-Mar-2026.
- Dr. Pushp Lata, Department of Zoology project has been sanctioned an amount of ₹ 41,04,000/ for a research project entitled "Integrated Ecological Profiling and Isolation of Thermozymes from High-Altitude Hot Spring in District Kinnaur, Himachal Pradesh, India: A Culturable and Unculturable Approach with SeqCode Taxonomy" as PI. The grant has been provided by Ministry of Environment, Forest Climate Change covers the duration from September 2024 to September 2026.
- Prof. Ram Krishan Negi, Department of Zoology project has been sanctioned an amount of 43,12,000/- for a research project entitled "Metabolomics and Metagenomic Profiling of the Fish Gut Microbiome: Uncovering Key Metabolomic Pathways and Interactions for Understanding Fish Health Consequences" as PI. The grant has been provided by DST-SERB.
- Prof. Ram Krishan Negi, Department of Zoology project has been sanctioned an amount of 32,52,300/- for a research project entitled "To study the microbial diversity associated with fish gut by using culture–dependent and independent approaches" as PI. The grant has been provided by ICAR-NBAIM: Microbial Genetic Resource Portal.

- Prof. Rina Chakrabarti, Department of Zoology project has been sanctioned an amount of 70 lakhs for a research project entitle "macrophytes-based feed on the growth, gut physiology, expression of specific genes involved in the biosynthesis of DHA & EPA and production of quality freshwater fishes" as PI. The grant has been provided by Department of Biotechnology (DBT), New Delhi and covers the duration from 2021 to 2025.
- Prof. Rina Chakrabarti, Department of Zoology has been sanctioned an amount of 6 lakhs for a research project entitle "Application of Artificial Intelligence (AI) for the formulation of feed for Ornamental fish" as PI. The grant has been provided by Institute of Eminence, University of Delhi, and covers the duration from 2024 to 2025.
- Prof. Rita Singh, Department of Zoology has been sanctioned an amount of Rs 84 Lacs for a research project entitled "Polycystic ovary syndrome: Impact of gonadotropin hormone imbalance: its consequences for maternal and the infant health". The grant has been provided by ICMR and covers the duration from 2021 to 2024.
- Prof. R. Rajagopal, Department of Zoology, has been sanctioned an amount of Rs. 600000/- for a research project entitled 'Elucidating the interaction of Thrips palmi cyclophilin protein with Ground Nut Bud Necrosis Virus (GBNV) encoded Nucleocapsid (N) protein' as PI. The grant has been provided by IoE, University of Delhi and covers the duration from August 2024 to March 2025.
- Dr. Shashank Kumar Maurya, Department of Zoology has been sanctioned an amount of ₹ 52,24,744/- for a research project entitled, 'Understanding the therapeutic role of cannabidiol-loaded nano vesicles in Autism Spectrum Disorder (ASD)' as PI. The grant has been provided by Indian Council of Medical Research (ICMR) and covers the duration from December 2023 till December 2026.

Patents Filed/Granted

- Alok Chandra Bharti, Detection of Oncogenes and Biomarkers in Cervical Lesions, Patent (TEMP/E-1/116615/2024-DEL), 18/12/2024, National
- Dr. Kamlesh Lumari, A Method For The Detection Of Chromium Ions (Application No.202411080393 A) Indian Patents 2024.
- Sharma, J. G., Chakrabarti, R. and Chakraborty, P. 2024. A Reusable Digestion Tube for Amino Acid Assay. Indian patent application, Patent no.: 551061, Date of grant: September 25, 2024 (National).
- Chakrabarti, R., Sharma, J. G. and Chakraborty, P. An IOT-based Indoor-Outdoor Hybrid Aquaponics System. Indian patent application, Patent application no.: 202411043730, Date of filing: June 5, 2024, Date of publication: June, 28, 2024, Application status: Under examination (National).

Conferences Organized

- Prof. Alok Chandra Bharti organized Conference entitled "Inaugural Conference of Indian Society for Extracellular Vesicles (InSEV) - EVOLVE-2025", in collaboration with AIIMS, New Delhi and sponsored by DST-SERB, CSIR, INSA, from March 24-26, 2025.
- Prof. Rita Singh organized Conference entitled, 'International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies (ICRSMM-2024) 41st Annual Meet of Society for Reproductive Biology and Comparative Endocrinology (SRBCE)" was organized on November 15-17, 2024.
- Dr. Kamlesh Kumari organized conference entitled, '5th International Conference on recent trends in life sciences and Biotechnology' was organized by Department of Bio-Sciences

and Technology, M.M. Engineering College, Maharishi Markandeshwar (Deemed to be University), on December 12-14, 2024 as Co-Convenor.

- Dr. Mamta Tripathy, Organizing committee member for "International Conference on Endocrinology, Metabolism, and Reproduction: Exploring New Frontiers" held at Department of Zoology, University of Jammu from October 22 to October 25, 2024.
- Dr. Pushp Lata, Organizing Secretory for 8th International Conference of Indian Network for Soil Contamination Research & 4th International Symposium on Ciliate Biology from 3rd April to 5th April 2024 Conference center University of Delhi.
- Dr. Pushp Lata, Organizing Committee member International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies (ICRMM-2024) 15th November to 17th November 2024 organized by the Department of Zoology University of Delhi
- Prof. Ram Krishan Negi, Organized a one-day workshop and Hands-On-Training Program on Fish Molecular Biology under the aegis of DST SERB-Scientific Social Responsibility for the project entitled "Metabolomics and Metagenomic Profiling of the Fish Gut Microbiome: Uncovering key Metabolomic Pathways and Interactions for Understanding Fish Health Consequences" on 1st March, 2025 in Department of Zoology, University of Delhi, Delhi-110007.

Extension and Outreach Activities

- Prof. Rita Singh delivered an awareness lecture "PCOS/PCOD: A threat to reproductive health, mental and physical wellbeing in young women, organized by Department of Zoology, Banaras Hindu University, 21.09. 2024.
- Prof. Rita Singh delivered an awareness lecture "Lifestyle and hormones: A leading science of Subfertility, Infertility and/or Mental disturbances in youth, National Webinar on Modern Lifestyle and Female Reproductive Health organized by Department of Prasuti Tantra and Department of Zoology, Banaras Hindu University, 03.04. 2024.
- Prof. Rina Chakrabarti delivered an invited talk on "Ornamental Fish Culture" at the Student Development Programme organized at Daulat Ram College, University of Delhi on November 22, 2024.

Number of M.Phil./Ph.D. Degrees Awarded

Ph.D. : 19

Faculty Strength

Total: 21 (Twenty One) - (Senior Professor/ Professor/ Director – 11 and Assistant Professor – 10)

SOCIAL OUTREACH

Prof. Rita Singh organizes awareness program under National Conference on Technological Advancements in Adolescent Health Research, organized under the auspices of the Indian Society for the Study of Reproduction & Fertility (ISSRF) lecture entitled "Impact of Endocrine Disrupting Chemicals on Adolescent Health, held at Senior School Birla Balika Vidya Peeth BBVP, BITS Campus, Pilani, Rajasthan, Sept. 28-29, 2024.

FUNDS UTILIZED (Crores)

0.348

FUNDS ALLOCATED (Crores)

0.357

Other Significant Information

Faculty members of the Department, in addition to the teaching and research, also serve as experts in government research funding bodies. Our esteemed faculty members are also part of the editorial team of high-impact journals of international repute and empaneled as experts in various central and state selection commissions.

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FACULTY OF SOCIAL SCIENCES

CONTINUING EDUCATION AND EXTENSION

Major Activities and Achievements

The course curriculum of the M.A. in Lifelong Learning program encompasses topics that are highly relevant to local, national, regional, and global developmental needs. This alignment is clearly reflected in the Program Outcomes (POs), Program Specific Outcomes (PSOs), and Course Outcomes (COs) of the programs offered by the University.

The Department of Continuing Education and Extension consistently integrates cross-cutting issues into the curriculum. Critical themes such as Gender and Development, Human Rights, and Population and Development Education are included to address these important areas.

The Department regularly organizes Faculty Development Programs (FDPs), seminars, and conferences to bridge the gap between academia and industry. Over the years, the number of Scopus-indexed publications by faculty members has steadily increased. Faculty are also actively engaged in self-improvement through participation in various research methodology programs. The quality of publications, along with the number of research grants secured for projects, has shown significant growth. Moreover, several faculty members serve on the editorial and review boards of nationally and internationally reputed journals.

In line with its commitment to inclusivity and gender equality, the Department has also established a Transgender Resource Center. The center aims to promote gender equity and ensure the integration of a gender-sensitive approach across all departmental activities and policy initiatives.

Students with Distinctions

- Siya Bihari, student of Research Scholar (2nd year), selected for Digital Library Research Project Internship, ASEM Lifelong Learning Hub, April 30, 2024.
- Nitish Anand, student of Research Scholar (Ph.D awarded 2024), selected for Digital Library Research Project Internship, ASEM Lifelong Learning Hub, April 30, 2024.
- Ayesha Siddique, student of M.A. (II year), selected for Digital Library Research Project Internship, ASEM Lifelong Learning Hub, April 30, 2024.
- Nidhi Sargam, student of M.A. (II year), selected for Digital Library Research Project Internship, ASEM Lifelong Learning Hub, April 30, 2024.
- Timsi Garg, student of M.A. (II year), selected for Digital Library Research Project Internship, ASEM Lifelong Learning Hub, April 30, 2024.

- Ayesha Siddique, student of M.A. (II year), was the Director, Vishalakshi Foundation for exceptional work, leading 4000+ volunteers in 25+ Delhi University college teams, managing high-impact projects (Project Hunger, Project CNG, Dream Slum, Dream School), securing 40+ collaborations for Global Roti Day, and receiving Letters of Recommendation, Trophy, and Appreciation Certificates, 2024 University of Delhi, April15, 2024.

Honours/Distinctions

Prof. Rajesh appointed as Honorary Director at IAEA in 2025

Prof. Rajesh was appointed as the overall incharge for the Transgender Resource and Training Cell, University of Delhi.

Dr. Geeta Mishra was appointed as the Nodal Officer for the Transgender Resource and Training Cell, University of Delhi.

Publications

Books/ Book Chapters

Kumar, R., Mishra, G., & Khandai, S. (Eds.). (2024). *Unnat Bharat Abhiyan to Viksit Bharat 2047: A journey of higher education since 2014*. Global Books Organisation, New Delhi. https://www.researchgate.net/publication/380826412

Journal Articles

Bhatt, K., Gangotia, A., Kabia, S. K., Ashutosh, K., Charak, N., & Rana, K. (2024). Internship in Indian vocational education and students' perception: A case of tourism and hospitality undergraduates. *Anais Brasileiros de Estudos Turísticos/ABET*, *14*(Special Issue), 1–8. https://doi.org/10.5281/zenodo.14112037

Bhatt, K., Seabra, C., Kumar, J., Ashutosh, K., & Kabia, S. K. (2024). Tourism-led inclusive growth in emerging and developing economies: A systematic literature review. *SAGE Open, 14*(2), 1–12. https://doi.org/10.1177/21582440241252516

Gupta, M., & Mishra, G. (2025). Women leadership and artificial intelligence for empowering lifelong learning. *Indian Journal of Adult Education*, *86*(1). http://iaea-india.in/archives.php?catid=2

Gupta, R. (2024). Geospatial and statistical analysis of land surface temperature and land surface characteristics of Jaipur and Ahmedabad cities of India. *Journal of Geoscience and Environment Protection*, *12*(08), 1–19. DOI: 10.4236/gep.2024.128001

Kaur, S., Sisodia, V., Sisodia, A., & Singh, A. K. (2024). Assessment of growth and bulb attributing characters influenced by different doses of EMS in tuberose. *Environment and Ecology*, *42*(4C), 2075–2080. DOI: https://doi.org/10.60151/envec/MBTM6745

Kumar, R., & Singh, A. (2024). Student attitudes on integration of transgender persons in higher education in Delhi NCR: A comparative study. *Indian Journal of Adult Education*, *85*(2), 173–189. https://www.researchgate.net/publication/386208471

Mishra, G., & Kumar, R. (2024). Indian higher education system for sustainable development: An exploratory study in the light of NEP 2020. *Indian Journal of Adult Education*, *85*(1), 57–68. https://www.researchgate.net/publication/381926471

Sisodia, A., Sisodia, V., Singh, A. K., & Lamsal, A. (2024). Influence of various concentrations of iron on growth and corm yield in gladiolus cv Malaviya Kiran. *Environment and Ecology*, *42*(4B), 1967–1971. DOI: https://doi.org/10.60151/envec/SHCU8008

Students Under Exchange Program
7

Number and Percentage of Students Placed
70%

Extension and Outreach Activities

Faculty and students undertook visits to Jagatpur, Jharoda, and Mukundpur villages to address community issues and engage with grassroots realities, aligning with the constitutional values of equality and justice. The Department collaborated with the Vision Divyang Foundation to promote inclusivity and raise awareness about the rights and dignity of differently-abled individuals. A Househ old Needs Assessment Survey was conducted during September and October 2024, covering 486 households and approximately 2,000 individuals across five villages under the Unnat Bharat Abhiyan initiative. A Model Learning Centre and Community Library were inaugurated on October 18, 2024, in Harijan Basti, Jharoda Village, under the same initiative. A field-based community internship was organized from October 2024 to April 2025, involving 12 student interns from the Cluster Innovation Centre (CIC) and Zakir Husain Delhi College in a peri-urban settlement to foster social inclusion. The Model Learning Centre offers inclusive education for children through activity-based and play-oriented pedagogies such as educational games and storytelling. Additionally, life skills training and career counseling sessions were delivered to adolescents and youth, promoting empowerment and self-reliance. Weekly Sunday outreach programs were held at the *chaupal* in Harijan Basti, with a key community meeting scheduled for March 23, 2025, to strengthen collaboration and trust. Furthermore, under the leadership of a department-affiliated director, the Vishalakshi Foundation mobilized over 4,000 volunteers from more than 25 Delhi University college teams—along with partners such as MAIMS and other city-based teams—for high-impact social development projects.

FACULTY STRENGTH

Senior Professor/Professor/Director
3
Associate Professor
3
Assistant Professor
1

DEGREE AWARDED
Number of Ph.D. Degree Awarded
6

Number of M.Phil. Degree Awarded
1

SOCIAL OUTREACH

Community interventions were strategically aligned with the Sustainable Development Goals (SDGs), with a particular focus on SDG 4 (Quality Education) and SDG 10 (Reduced Inequalities), through inclusive education and empowerment programs. Efforts were made to promote sustainable community practices, thereby enhancing both environmental and social resilience in marginalized areas. The Department strengthened community initiatives by fostering partnerships with local residents and academic institutions, ensuring holistic development across the five villages under the Unnat Bharat Abhiyan initiative. Further steps were taken to expand these efforts by engaging more students in upcoming internship programs, with the aim of institutionalizing sustainable models of community learning, in line with the vision of Prof. Rajesh.

ECA/SPORTS

Students keep organizing events and participate in the extra-curricular activities such as poster making competition, role plays, Nukkad Natak on issues relevant to the society. Students also participated in the One National One Election Run organised at University of Delhi

₹ FUNDS UTILIZED (Crores)

740576

₹ FUNDS ALLOCATED (Crores)

800000

OTHER SIGNIFICANT INFORMATION

Faculty members are constantly engaged in conduction FDPs, seminars, conferences for better industry academia interface. Also the Department has a transgender resource center which is aimed at enhancing the gender parity and sensitization amongst all faculty and staff members.

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AFRICAN STUDIES

Major Activities and Achievements

The Department organized a series of intellectually engaging events aimed at fostering critical discussions and cultural understanding. These included a workshop on *Understanding Kashmir and Abyei*, and film screenings of *The Battle of Algiers* and *Bab'Aziz: The Prince Who Contemplated His Soul*. The latest edition of the *Indian Journal of African Studies* was released, followed by a panel discussion on *India–Africa Connections and Disconnections in the 21st Century*. A talk on *India–Ethiopia Relations in the 21st Century* provided insights into contemporary diplomatic ties, while a scholarly discussion was held in honour of Namibia's Independence Day. Additionally, the department hosted a talk titled *Alphabets of Africa*, and a book discussion on *Food and Identity in Nineteenth and Twentieth Century Ghana: Food, Fights, and Regionalism*, enriching the academic discourse on cultural identity and regional politics.

Publications
Books /Book Chapters

Kumar, S. (2024). Connecting Indian Ocean: New geopolitical strategy of India and South Africa. In S. Parwin (Ed.), *India and the geopolitics of Sub-Saharan Africa* (pp. xx–xx). Images & Impressions. ISBN: 978-81-970072-8-6

Kumar, S. (2024). AU into G20: Strengthening multilateralism of Bharat and South Africa. In M. C. Arya (Ed.), *Society, art & culture of India* (pp. xx–xx). Vidhya Prakashan. ISBN: 978-81-972624-4-9

Journal Articles

Kapoor, S., & Singh, G. (2024). Continuity and change in the religious practices and rituals of the Indian diaspora in Mauritius. *Humanities and Social Science Studies, 13*(1, No. 2), 160–164.

Kapoor, S., & Singh, G. (2024). अफ्रीका महाद्वीप की चुनौतियाँ एवं समाधान: समसामयिक विक्षुब्ध वैश्विक परिदृश्य के सन्दर्भ में. *शोध-प्रभा, 49*(2[I]), 52–59.

FACULTY STRENGTH
Senior Professor/Professor/Director
3

Associate Professor
1

Assistant Professor
2

DEGREE AWARDED
Number Of Ph.D. Degree Awarded
15

Number of M.Phil. Degree Awarded
11

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EAST ASIAN STUDIES

Major Activities and Achievements

Three students of Japanese Language from the University of Delhi won prizes in the All India Japanese Language Essay Contest, organized by the Japanese Language Teachers' Association of India (JALTAI) in 2024:

- Ms. Sanvi Rastogi, St. Stephen's College, University of Delhi *Third Prize*
- Mr. Priyanshu Tripathi, Daulat Ram College, University of Delhi *Third Prize – Senior Category*

- Ms. Geetika Bindra, Department of East Asian Studies, University of Delhi *Third Prize*

Students with Distinctions

1. Anil Mehta, Student of M.A. Japanese (2024) was the Gold Medallist, 02/22/2025
2. Nongallembi Thangjam, Student of M.A. East Asian Studies (2024) was the Gold Medallist, 02/22/2025
3. Ankit Ramayan Dubey, Student of M.A. East Asian Studies (2024) was the Gold Medallist, 02/22/2025

Seminars Organized

1. Lt General (Retd) Rakesh Sharma, delivered talk on 'India-China Relations Envisioning the Future' on April 15, 2024.
2. H.E. Sang Woo Lim Deputy Chief of Mission, Embassy of The Republic of Korea, delivered talk on 'Korea's Indo-Pacific Strategy Challenges And Opportunities' on April 22, 2024.
3. Prof. Anthony J. Spires , University of Melbourne, Australia delivered talk on 'Global Civil Society and China: Impacts and Prospects' on September 19, 2024
4. K.K. Venkatraman, An Alumnus of Defence Service Staff College Wellington, delivered talk on 'Researching the Chinese PLA: Sources and Method' on October 21, 2024

National/International MoUs Signed

1. MoU between Korea Foundation and University of Delhi(Department of East Asian Studies), October 5, 2023 to February 2025.
2. MoA between Kyungpook National University and University of Delhi (Department of East Asian Studies), February 26, 2024.
3. MoU between University of Tokyo and University of Delhi (including Department of East Asian Studies), 2024

Students Under Exchange Program (Inbound/Outbound)

Memorandum of Understanding Regarding Agreement for Educational Cooperation Between, Department of East Asian Studies, University of Delhi, India and Faculty of International Relations, Daito Bunka University, Japan, five students participated in a 40 hour long exchange program in October 2024.The students engaged in intensive Hindi study course. Coordinated by Dr. Alok Chandan.

Students Under Exchange Program

17

Number and Percentage of Students Placed

5%

Faculty Strength

Senior Professor/Professor/Director

6

Associate Professor

1

Assistant Professor

6

Degree Awarded
Number of Ph.D. Degree Awarded
17

ECA/Sports
One student of Japanese was awarded with the third prize of all India Japanese Language Speech contest. Two Students got award for Korean Language speech contest conducted by Kyong pook National University

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ECONOMICS

MAJOR ACTIVITIES AND ACHIEVEMENTS

For the tenth consecutive year, the Department has been ranked the highest among university economics departments in India by RePEc, a globally recognized electronic archive of working papers and publications in Economics. In the field of Economics and Econometrics, the University of Delhi holds the second position nationally and has consistently improved its ranking over time.

Major Activities:

The Winter School 2024 was held from December 12 to 14, 2023. The event featured a series of lectures by distinguished invited speakers, as well as contributed talks by other participants. Each invited speaker—Rohini Pande (Yale University), Samuel Kortum (Yale University), Thomas Piketty (Paris School of Economics), Arvind Panagariya (Columbia University), and Julia Cagé (Sciences Po Paris)—delivered lectures that provided deep insights and surveyed recent advances in their respective areas of research.

The Young Scholar Seminar 2025 was held on February 28 and March 1, 2025. Ph.D. scholars from various institutions were invited to the Delhi School of Economics campus to present their ongoing research. The seminar served as a platform for constructive feedback, intellectual exchange, and networking with faculty and scholars from the Department of Economics, University of Delhi.

HONOURS/DISTINCTIONS
• Anish Gupta

- Nominated as a member of the Academic Council of NIEPA, New Delhi.
- Nominated as the Visitor's nominee to the Executive Council of the University of Hyderabad.
- Nominated as the Visitor's nominee to the Court of the University of Hyderabad.
- Nominated as a subject expert on the UGC committee for creating Learning Outcomes-based Curriculum Frameworks (LOCF) in Economics to integrate Indian Knowledge Systems (IKS).
- Nominated by the UGC as Coordinator for implementing NEP 2020 recommendations in the LOCF.

Dibyendu Maiti

- Nominated as an official member of the Technical Advisory Group for Enterprise Surveys, NSSO, Ministry of Statistics and Programme Implementation (MoSPI), Government of India.

Ram Singh

- Visiting Research Professor, Institute of Law and Economics, Hamburg University, Germany (2024).
- Member, Monetary Policy Committee, Reserve Bank of India.
- Nominated as a member of the Indian Council for Social Science Research (ICSSR), Ministry of Education, Government of India.

Rohini Somanathan

- Elected to the Council of the Econometric Society for the term 2024–2028.
- Panel Member for Social Sciences, European Research Council.
- Invited visitor under the Kuznets Visitor's Program, Yale University, November 11–20, 2024.
- Member, CII Economic Affairs Council, 2024–2025.

Publications

Journal Articles

Dua, P., & Tuteja, D. (2024). Impact of crises on Indian financial markets. *Bulletin of Monetary Economics and Banking, 27*, 557–572. https://doi.org/10.59091/2460-9196.2284

Dua, P., & Tuteja, D. (2025). Impact of conventional and unconventional monetary policy on correlations across financial markets: Evidence from an emerging economy. *Emerging Markets Finance and Trade.*https://doi.org/10.1080/1540496X.2024.2448512

Dua, P., & Verma, N. (2024). Dynamics of capital flows and global factors: Case of emerging economies. *Journal of Quantitative Economics, 23*, 945–975. https://doi.org/10.1007/s40953-024-00409-7

Dua, P., & Garg, N. K. (2024). Impact of climate change on productivity growth in India. *Indian Economic Review, 59*, 259–286. https://doi.org/10.1007/s41775-024-00229-9

Dua, P., Verma, N., & Goel, D. (2024). Trade, FDI and emissions in South Asia: Role of global and regional linkages. *South Asia Economic Journal, 25*, 103–125. https://doi.org/10.1177/13915614241279093

Kumar, N., & Maiti, D. (2025). Does global warming worsen gender equality? Evidence from subnational data. *Finance Research Letters.* https://doi.org/10.1016/j.frl.2025.107318

Maiti, D., & Sinha, U. B. (2024). ICT adoption, trade composition and welfare. *International Economics and Economic Policy, 22*(1), 1–25. https://doi.org/10.1007/s10368-024-00638-4

Maiti, D. (2024). Trade, labour market rigidity and distributive share in generalised oligopolistic equilibrium model. *International Journal of Economic Theory, 20*(4), 454–477. https://doi.org/10.1111/ijet.12407

Maiti, D., & Neogi, C. (2024). Endogeneity-corrected stochastic frontier with market imperfections. *Empirical Economics, 64*, 1149–1183. https://doi.org/10.1007/s00181-024-02577-0

Mukherjee, A., & Sinha, U. B. (2024). Strategic trade policy in a Cournot oligopoly with convex cost. *Foreign Trade Review.* https://doi.org/10.1177/00157325241266040

Mukherjee, A., & Sinha, U. B. (2024). Welfare reducing vertical integration in a bilateral monopoly under Nash bargaining. *Journal of Public Economic Theory, 26*(3), e12701. https://doi.org/10.1111/jpet.12701

Paramjit, S. S., Goel, S., & Gupta, A. (2024). Probing the linkages between educational level and occupational choices of women working in urban informal sector of India. *WORK: A Journal of Prevention, Assessment & Rehabilitation, 79*(4), 1637–1652. https://doi.org/10.3233/WOR-220483

Saini, S., & Parida, Y. (2025). Do natural disasters translate into trade disasters? *International Economics.*https://doi.org/10.1016/j.inteco.2025.100581

Sarkar, S. (2025). Strategy proof and budget-balanced mechanisms for assembly. *Operations Research Letters, 60*, 107256. https://doi.org/10.1016/j.orl.2025.107256

Sarkar, S., & Somanathan, R. (2024). Career and family: Women's century-long journey toward equity by Claudia Goldin. *Indian Economic Review.* https://doi.org/10.1007/s41775-024-00215-1

Shastry, M. H., & Sinha, U. B. (2024). Privatization and licensing under public budget constraint. *Journal of Industry, Competition and Trade, 24*(1), 9. https://doi.org/10.1007/s10842-024-00411-y

Singh, R. (2025). Do wealthy under-report their income: Studying the income-wealth relationship in India. *Review of Income and Wealth, 72*(2), 1–24. https://doi.org/10.1111/roiw.70011

Singhal, A., & Bag, S. (2024). Partisan ties or candidate characteristics: What matters to voters? A study of Indian electorate. *Indian Economic Review, 59*, 385–409.

Singh, R., Dari-Mattiacci, G., Onderstal, S., & Parisi, F. (2024). The value of silence: Optimal disclosure default rules in contract law. *American Law and Economics Review, 26*(2). https://surl.li/seywjk

Research Projects

- Dr. Anish Gupta, Department of Economics, has been sanctioned ₹800000/- for a research project entitled "*Migration Patterns and Inclusivity in Higher Education Institutions of Kerala*" as Project Coordinator. The grant has been provided by ICSSR and covers the duration September 2024 up to 5 years as an ongoing project. Project Directors: Dr. Sandip Datta (DSE), Sudhakar Venukapalli (IEDS), Dr. Samson R. Victor (IGNTU), Dr. Vinod Sen (IGNTU), and Vishnu Achutha Menon (IEDS).
- Dr. Anish Gupta, Department of Economics, has been sanctioned ₹8000000/- for a research project entitled "Enhancing Socio-Economic Well-Being of E-Waste Collectors through Targeted Interventions" as Project Director. The grant has been provided by ICSSR and covers the duration as an ongoing project.
- Prof. Dibyendu Maiti, Department of Economics, has been sanctioned ₹3,00,000/- for a research project entitled "Growth, Development and Productivity – 75 Years of Indian Experiences" as PI. The grant has been provided by ICSSR (Seminar Grant) and covers the duration from 21 to 23 March 2024.

- Prof. Paramjit, Department of Economics, has been sanctioned ₹46,72,800 for a research project entitled "Concurrent Feedback of NFSM Scheme" as Co-PI. The grant has been provided by Ministry of Agriculture & Farmers Welfare (MoA&FW), Government of India, under the AER, DES Allocated Study (2024), and covers the duration from 2024to Ongoing. Project Directors: Prof. Paramjit and Yogesh Bhatt. The consolidated report for MoA&FW is currently under progress.
- Prof. Paramjit, Department of Economics, has been sanctioned ₹6.85,208 for a research project entitled "Concurrent Feedback of PM-KISAN Scheme" as Co-PI. The grant has been provided by Ministry of Agriculture & Farmers Welfare (MoA&FW), Government of India, under the AER, DES Allocated Study (2024), and covers the duration from 2024 to Ongoing. Project Directors: Prof. Paramjit and Yogesh Bhatt. The participating centre and field survey for MoA&FW has been completed.
- Prof. Paramjit, Department of Economics, has been sanctioned ₹5,08,345 for a research project entitled "Concurrent Feedback of PMFBY Scheme" as Co-PI. The grant has been provided by Ministry of Agriculture & Farmers Welfare (MoA&FW), Government of India, under the AER, DES Allocated Study (2024), and covers the duration from 2024to Ongoing. Project Directors: Prof. Paramjit and Yogesh Bhatt. The participating centre and field survey for MoA&FW has been completed.
- Prof. Ram Singh, Department of Economics, has been sanctioned $33,000 for a research project entitled "Does Privatization Lead to Better Quality of Roads?" as Principal Investigator. The grant has been provided by Harvard University and covers the duration from March 2020 to September 2024. Co-Investigators: Edward Glaeser (Harvard University) and Andrei Shleifer (Harvard University).
- Prof. Ram Singh, Department of Economics, has been sanctioned ₹1400000/- for a research project entitled "Relationship between Income, Wealth, and Tax Payment in India" as Principal Investigator. The grant has been provided by ICSSR and covers the duration from September 2022 to June 2025.
- Prof. Ram Singh, Department of Economics, has been sanctioned ₹10,504,400/- plus institutional Charges for a research project entitled "Catalyzing MSMEs as an Engine of Inclusive Growth and Employment for India at 2047" as Principal Investigator. The grant has been provided by the Ministry of MSMEs, Government of India and covers the duration from March 2024 to March 2026.
- Dr. Sandip Datta, Department of Economics, has been sanctioned ₹800000/- for a research project entitled "*Migration Patterns and Inclusivity in Higher Education Institutions of Kerala*" as Project Coordinator. The grant has been provided by ICSSR and covers the duration September 2024 up to 5 years as an ongoing project. Project Directors: Dr. Anish Gupta (DSE), Sudhakar Venukapalli (IEDS), Dr. Samson R. Victor (IGNTU), Dr. Vinod Sen (IGNTU), and Vishnu Achutha Menon (IEDS).
- Prof. Rohini Somanathan, Department of Economics, has been sanctioned SEK 591,840 for a research project entitled "Distributional Effects of the COVID-19 Lockdowns in India" as Principal Investigator. The grant has been provided by Environment for Development Initiative (EDI), University of Gothenburg and covers the duration from January 2021 to June 2025.
- Prof. Rohini Somanathan, Department of Economics, has been sanctioned USD 114,304 for a research project entitled "Studying Vaccine Market Models" as Principal Investigator. The grant has been provided by The Bill and Melinda Gates Foundation, and covers the duration from August 3, 2020 to oct 2024.

Seminars Organized

Kiriti Kanjilal, IIIT Delhi, delivered talk on 'Merger Guidelines in Polluting Industries: When Do They Matter?' on July 25,2024.

Abhiroop Mukhopadhyay, ISI, delivered talk on 'Science on the Move: How 'Experiential Learning' Shapes Human Capital' on August 22, 2024.

Neelanjan Sen, Madras School of Economics, delivered talk on 'Endogenous Merger under Product Differentiation and Price Competition: The Role of High-quality producer' on September 25, 2024.

Partha Chatterjee, Shiv Nadar University, delivered talk on 'Low Labor Force Participation Rate: Macroeconomic and Household Factors in a Search Model' on Novmber 7, 2024.

Anup Pramanik, Shiv Nadar University, delivered talk on 'Domains where Local Strategy-Proofness Implies Dictatorship' on November 28, 2024.

Gaurav Chiplunkar, University of Virginia, delivered talk on 'Gender Barriers, Structural Transformation, and Economic Development' on January 7. 2025.

Anirban Mitra, University of Kent, delivered talk on 'Political Dynasties and Economic Development: Theory and Evidence from India' on January 23, 2025.

Ritwik Banerjee, IIM Bangalore, delivered talk on 'Interpreting Intolerance' on February 14. 2025.

Donald R. Davis, Columbia University, delivered talk on 'Segregation, Spillovers, and the Locus of Racial Change' on March 25, 2025.

Conferences Organized

Conference entitled, 'Winter School 2024', organized in collaboration with Econometric Society and sponsored by ICSSR, NABARD, and Murthy Trust on December 12-14, 2024.

Conference entitled, 'Young Scholar Seminar 2025', organized in collaboration Centre for Development Economics sponsored by ICSSR, NABARD, and Murthy Trust on February 28 and March 1, 2025.

NUMBER AND PERCENTAGE OF STUDENTS PLACED
70%

FACULTY STRENGTH
Senior Professor/Professor/Director
11

Associate Professor
2

Assistant Professor
12

DEGREE AWARDED
Number of Ph.D. Degree Awarded
3

₹ FUNDS UTILIZED (Crores)
1709750

₹ FUNDS ALLOCATED (Crores)
1720000

OTHER SIGNIFICANT INFORMATION

Prof. Paramjit, Department of Economics, is serving as Co-PI for multiple research projects funded by the Ministry of Agriculture & Farmers Welfare (MoA&FW), Government of India, under the AER, DES Allocated Study (2024–ongoing). These include studies on *Pradhan Mantri Kisan Samman Nidhi (PM-KISAN): Performance, Problems and Prospects* (with C.S.C. Sekhar and Yogesh Bhatt), *An Assessment of Kisan Credit Cards (KCC) with Special Reference to Animal Husbandry and Fishery Sectors*, *A Detailed Analysis of Millets Value Chain in India*, and *An Empirical Study of Farming Community Development under the Aspirational Districts Programme*. Various reports and field surveys for these projects are either in progress or have been completed for MoA&FW.

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GEOGHRAPHY

Publications
Books/ Book Chapters

Datta, A. (2024). Making space for ourselves: Negotiating race, gender, and location in a white field. In A. Kobayashi (Ed.), *How to foster diversity, equity, inclusion, and justice in geography* (pp. 49–59). Edward Elgar Publishing.

Peake, L., Adeniyi-Ogunyankin, G., & Datta, A. (2024). Introduction: Gender and cities. In L. Peake, G. Adeniyi-Ogunyankin, & A. Datta (Eds.), *Handbook on gender and cities* (pp. 1–22). Edward Elgar Publishing.

Datta, A., & Basu, S. (2024). Women's work as citymaking. In L. Peake, G. Adeniyi-Ogunyankin, & A. Datta (Eds.), *Handbook on gender and cities* (pp. 263–273). Edward Elgar Publishing.

Bhattacharyya, R., Anand, S., & Das, M. (2023). Sustainable development goals in Northeast India—Challenges and achievements. In R. Bhattacharyya, S. Anand, & M. Das (Eds.), *Sustainable development goals in Northeast India: Challenges and achievements* (pp. 1–17). Springer Nature Singapore.

Kumar, P., Paramjit, & Anand, S. (2023). An analysis of the performance of sustainable development goals (SDGs) in the north-east region of India: An economics perspective. In R. Bhattacharyya, S. Anand, & M. Das (Eds.), *Sustainable development goals in Northeast India: Challenges and achievements* (pp. 71–99). Springer Nature Singapore.

Sultana, S. F. S., Saha, P., Bhuyan, C., Das, M., Bhattacharyya, R., & Anand, S. (2023). Just transition, (re) vision 2020—The story hitherto. In R. Bhattacharyya, S. Anand, & M. Das (Eds.), *Sustainable development goals in Northeast India: Challenges and achievements* (pp. 33–68). Springer Nature Singapore.

Anand, S., Das, M., Bhattacharyya, R., & Singh, R. B. (Eds.). (2023). *Sustainable development goals in Northeast India: Challenges and achievements*. Springer Nature Singapore.

Pandey, B. W., Aggarwal, U., & Srivastava, S. (2025). Understanding livelihood vulnerability and resilience through diversification: A case study of Kalpa Tehsil in the Himalayan region. In N. Banu & F. Shaheb (Eds.), *Livelihoods and well-being in the era of climate change: Risk to resilience across India* (pp. 91–102). Springer Nature Switzerland.

Maurya, R., Yadav, G., Pandey, B. W., & Negi, V. S. (2024). Role of fuelwood in sustainable livelihood security of tribal community of Kinnaur District, Himachal Pradesh, India. In A. K. Shrivastava & R. K. Mandal (Eds.), *Sustainable local development for environmental and social sustainability* (pp. 31–46). Springer International Publishing.

Prasad, A. S., Pandey, B. W., Abhay, R. K., & Priyanka. (2024). Assessment of fire disaster risk reduction in higher educational institutions in Delhi. In A. S. Prasad (Ed.), *Making India disaster resilient: Challenges and future perspectives* (pp. 165–184). Springer International Publishing.

Arora, M., Hasija, A. M., & Pandey, B. W. (2023). Peri-urban agriculture and food supply. In S. Bhattacharya & R. Singh (Eds.), *Sustainable health through food, nutrition, and lifestyle* (pp. 71–82). Springer Nature Singapore.

De, A., & Tripathi, V. (2023). Nationalisms on (the) line: New media and the fanning of fear and xenophobia. In *Genocides and xenophobia in South Asia and beyond* (pp. 33–51). Routledge India.

Singh, B. V. R., Sen, A., Prasad, R., & Mishra, R. (2024). Estimation of forests degradation in the tiger corridor of Rajasthan, India: In the context of land use change and local sustainability. In *Sustainable local development for environmental and social sustainability* (pp. 47–65). Springer International Publishing.

Sengupta, S., & Sen, A. (2024). Contending global warming by popularising environment-friendly fuel compressed natural gas (CNG). In *Making India disaster resilient: Challenges and future perspectives* (pp. 71–85). Springer International Publishing.

Jamal, S., & Sen, A. (2024). Urban flooding as an emerging challenge: Evidences from Chennai City. In *Making India disaster resilient: Challenges and future perspectives* (pp. 15–26). Springer International Publishing.

Singh, B. V. R., Sen, A., Singh, M., Prasad, R., & Mishra, R. (2023). Assessing human-wildlife conflicts in tiger corridor habitat: A case study of Ranthambhore Tiger Reserve, India. In *Promoting sustainability through water management and climate change adaptation* (pp. 183–196). Springer Nature Singapore.

Kumar, P., & Ashwani. (2025). Assessment of livelihood vulnerability and climate change perception in Lahaul and Spiti District, Himachal Pradesh, India. In *Livelihoods and well-being in the era of climate change: Risk to resilience across India* (pp. 67–89). Springer Nature Switzerland.

Kumar, P., Kumar, M., Anand, S., Verma, N. K., & Tripathi, D. K. (2025). *Humanities and sustainability from glocal perspectives: Towards future Earth – Proceedings of IGU Thematic Conference 2022, India* (Advances in Geographical and Environmental Sciences). Springer Singapore.

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Kumar, P. (2024). Highlands, midlands, lowlands: Spatial explicit models to study vertically differentiated areas. In F. O. Sarmiento & A. Gunya (Eds.), *Mountain lexicon* (Montology, Vol. 2). Springer. https://doi.org/10.1007/978-3-031-64884-7_24

Das, P., Rudra, S., Maity, B., Mallick, S. K., Shikary, C., & Sahu, N. (2024). Modelling urban growth, demand–supply dynamics, and climate resilience: A study of a Class-I city in eastern India. In *Cities of tomorrow: Urban resilience and climate change preparedness* (pp. 107–130). Springer Singapore.

Journal Articles

Agarwal, V., Vishvendra Raj Singh, B., Marsh, S., Qin, Z., Sen, A., & Kulhari, K. (2025). Integrated remote sensing for enhanced drought assessment: A multi-index approach in Rajasthan, India. *Earth and Space Science, 12*(2), e2024EA003639.

Anand, S., Kumar, H., Kumar, P., & Kumar, M. (2025). Analyzing landscape changes and their relationship with land surface temperature and vegetation indices using remote sensing and AI techniques. *Geoscience Letters, 12*(1), 7.

Baidya, A., & Saha, A. K. (2024). Exploring the research trends in climate change and sustainable development: A bibliometric study. *Cleaner Engineering and Technology, 18*, 100720.

Barhadiya, G., Purkayastha, J., Saha, A. K., & Ghosh, C. (2024). Spatial and temporal assessment of snake encounters in urban Delhi, India. *Scientific Reports, 14*(1), 5506.

Chaudhary, S., Chandna, V., Pathak, U. K., & Pandey, B. W. (2023). Status of women's reproductive and menstrual health: A socio-psychological household prognostication of Meena tribal community of Karauli, Rajasthan. *Journal of the Anthropological Survey of India, 72*(1), 21–41.

Chaudhary, S., Pandey, B. W., & Chandna, V. (2024). Socio-economic impact of reducing water availability of springs in Kandi Village, Devprayag, Uttarakhand: A people perception approach. *Journal of the Anthropological Survey of India, 73*(2), 210–221.

Das, P., Rudra, S., Maity, B., Mallick, S. K., Shikary, C., & Sahu, N. (2025). Modelling urban growth, demand-supply dynamics, and climate resilience: A study of a Class-I city. *Cities of Tomorrow, 107*.

Jha, S. K., Nelson, V. K., Suryadevara, P. R., Panda, S. P., Pullaiah, C. P., Nuli, M. V., ... & Jafari, S. M. (2024). Cannabidiol and neurodegeneration: From molecular mechanisms to clinical benefits. *Ageing Research Reviews, 100*, 102386.

Johnson, R. M., Pandey, B. W., Chand, K., Davies, C. L., Edwards, D., Edwards, E., ... & Singh, R. B. (2025). 'HiFlo-DAT': A flood hazard event-disaster database for the Kullu District, Himachal Pradesh, Indian Himalaya. *International Journal of Disaster Risk Reduction, 120*, 105336.

Kumar, P., Ashwani, Deka, D., Rai, A., Rai, V. K., & Rai, A. K. (2024). Impact of climatic factors on air pollution and human health in the Lucknow city of Uttar Pradesh, India. *Ecocycles, 10*(2), 51–69. https://doi.org/10.19040/ecocycles.v10i2.454

Kumar, P., Deka, D., Husain, M. A., Kumar, M., Choudhari, P., Singh, S., ... & Banerjee, A. (2025). Trend analysis of precipitation and temperature in Lahaul-Spiti district, Himachal Pradesh, India. *Frontiers in Climate, 6*, 1348132.

Kumar, P., Deka, D., Yadav, A., Kumar, M., Das, J. P., Singh, A., & Gurjar, A. (2024). Potential and actual evapotranspiration and Landsat-derived indices. *Global Journal of Environmental Science & Management, 10*(3), 1227–1248. https://doi.org/10.22034/gjesm.2024.03.18

Kumar, P., Mishra, S., Thakur, S., Kumar, D., & Raman, V. A. V. (2024). Vulnerability of tribal communities to climate variability in Lahaul and Spiti, Himachal Pradesh, India. *Coğrafya Dergisi, (47)*, 29–43.

Kumar, P., Sarda, R., Yadav, A., Ashwani, Gonencgil, B., & Rai, A. (2025). Farmer's perception of climate change and factors determining the adaptation strategies to ensure sustainable agriculture in the cold desert region of Himachal Himalayas, India. *Sustainability, 17*(6), 2548.

Kumar, P., Thakur, S., Ashwani, et al. (2024). Urban waterlogging risk susceptibility within changing pattern of rainfall intensity in Delhi, India. *Acta Geophysica, 72*, 4525–4543. https://doi.org/10.1007/s11600-024-01336-0

Majid, S. I., Kumar, M., Sahu, N., Kumar, P., & Tripathi, D. K. (2024). Application of ensemble fuzzy weights of evidence-support vector machine (Fuzzy WofE-SVM) for urban flood modeling and coupled risk (CR) index for ward prioritization in NCT Delhi, India. *Environment, Development and Sustainability, 1*–39.

Mallick, S. K., Sahu, N., Das, P., Maity, B., Varun, A., Kumar, A., ... & Rudra, S. (2024). Impact of urban growth in Delhi and its peri-urban environment on urban heat exposure. *Urban Climate, 56*, 102010.

Meena, R. K., Bhandari, M. S., Thakur, P. K., Negi, N., Pandey, S., Kant, R., Sharma, R., Sahu, N., & Avtar, R. (2024). MaxEnt-based potential distribution mapping and range shift under future climatic scenarios for an alpine bamboo *Thamnocalamus spathiflorus* in Northwestern Himalayas. *Land, 13*(7), 931.

Mondal, B., Bhomia, R. K., Saha, A. K., & MacKenzie, R. A. (2024). Assessment of coastal and mangrove vulnerability in the Andaman Island, Indian Ocean. *Geoscience Frontiers, 15*(5), 101820.

FACULTY STRENGTH

Senior Professor/Professor/Director

6

Associate Professor

2

Assistant Professor
1

DEGREE AWARDED
Number of Ph.D. Degree Awarded
21

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HISTORY

Major Activities and Achievements

The Department of History has achieved significant milestones during the assessment period. It has been ranked in the 101–150 range globally, making it the highest-ranked History department in India. Faculty members have brought international recognition to the department by securing two of the most prestigious fellowships—the Fulbright Fellowship and the Humboldt Fellowship. The department's seminar committee actively hosted a series of lectures and discussions featuring scholars of international repute, enriching the academic environment. In terms of scholarly output, faculty members have published five books with renowned global publishers, along with 16 Scopus-indexed or peer-reviewed journal articles and four book chapters with leading academic presses.

The department continues to demonstrate its academic strength through impactful student and faculty achievements. A substantial number of research scholars have been appointed as Assistant Professors across various colleges of the University of Delhi. Several faculty members have presented papers and delivered keynote speeches at esteemed national and international forums. The academic potential of students is also reflected in the significant number of research fellowships, such as UGC-JRF, secured during the period. Moreover, many students have gained admission to PhD programs at prestigious universities across Europe and the United States, including Ivy League institutions like Stanford University.

HONOURS/DISTINCTIONS

Yasser Arafath – Completed Fulbright Fellowship at the University of Pennsylvania, USA.

Ritesh Jaiswal – Awarded Humboldt Fellowship at Bonn University, Germany.

Santosh Kumar Rai – Member, Board of Governors, Govind Ballabh Pant Social Science Institute, Jhunsi, Allahabad (a constituent institute of the University of Allahabad), January 20, 2023 – January 19, 2025.

Publications

Books/ Book Chapters

Deshpande, A. (2025). *King, country and war: Ideology, memory and written Indian history, 1600–1900*. Primus Books.

Gupta, C. (2025). *Hindi Hindu histories: Caste, Ayurveda, travel, and communism in early twentieth-century India*. Permanent Black; State University of New York Press. ISBN: 978-81-7824-687-1

Misra, S. (2024). *The long conquest: Territorialisation, rebellion and the 'tribe' in Eastern India, circa 1760 to 1900*. Routledge.

Tyagi, J. (2025). *South Asia before the Common Era*. Primus Books.

Choudhury, M. (2024). *Representing the animals: Kings, kingdom and shikar*. Anamika Publishers & Distributors (P) LTD.

Choudhury, M. (2024). *Can animals speak?: Empires, militaries and animals*. Sunrise Publisher.

Deshpande, A. (2024). The Border Security Force. In M. Vaishnav (Ed.), *Institutional roots of India's security policy* (pp. 199–2230). Oxford University Press.

Gupta, C. (2024). Cast(e)ing and translating sex in the vernacular: The writings of Santram BA in Hindi. In D. S. Mini & A. K. Baishya (Eds.), *South Asian pornographies: Vernacular formations of the permissible and the obscene* (pp. 25–41). Routledge. https://doi.org/10.4324/9781003359708

Rai, S. K. (2024). Cooperative networks and handloom weaving in early twentieth-century North India. In J. S. Tyagi, S. Z. H. Jafri, & A. Farooqui (Eds.), *Pushing the boundaries of South Asian history: Essays in honour of Dwijendra Narayan Jha* (pp. 411–437). Primus Books.

Jain, S. (2024). Cosmopolitan world of Jain merchants in early modern South Asia. In J. S. Tyagi, S. Z. H. Jafri, & A. Farooqui (Eds.), *Pushing the boundaries of South Asian history: Essays in honour of Dwijendra Narayan Jha*(pp. 362–385). Primus Books.

Arafath, Y. (2024). From Battuta to Barbosa: Savarna habitus, corporeal shields, and caste acoustics on the Malabar Coast. In P. Banerjee (Ed.), *Textual lives of caste*. Bloomsbury.

Arafath, Y. (2025). The halal conundrum: Clash of dietaries, victual politics, and community lives in Kerala's past and present. In *Research in the Social Scientific Study of Religion: Intersectionality in the study of religion* (Vol. 34, pp. 224–). Brill.

Journal Articles

Jha, B. (2024). श्यामजी कृष्णवर्मा और प्रवासी भारतीय क्रांतिकारी संरचना. *लमही (Lamahi), 16*(4), 41–65.

Gupta, C. (2024). Swadeshi, khadi and women's clothing in colonial North India. *Journal of People's History and Culture, 10*(2), 216–233. https://gsmp.in/wp-content/uploads/2025/02/10-224-241.pdf

Gupta, C. (2024). Kitchen pharmacy: Women healers, household recipes, and Yashoda Devi. *Asian Medicine, 19*(2), 273–309.

Gupta, C. (2024). Kitchen Hinduism: Food politics and Hindi cookbooks in colonial North India. *Modern Asian Studies, 58*(3), 739–763. https://doi.org/10.1017/S0026749X24000209

Gupta, C. (2024). देवियाँ और स्त्रियों के गीत: औपनिवेशिक उत्तर भारत में दलित लोक धर्म और संस्कृति के राग–विराग [Goddesses and women's songs: Melody and melancholy of Dalit folk religion and culture in colonial North India]. *Sabad Niranter, 2–3*(3–6), 64–88.

Choudhury, M. (2024). The temporal continuity: Temple, theatre and anthropology. *Indian Historical Review, 51*. https://doi.org/10.1177/03769836241287051

Choudhury, M. (2024). Mughal samrajya: Chhaviya, bhudrashya, shikshya aur gyan-nirman. *Itihaas Drishti*, 24–25.

Choudhury, M. (2024). The Thar Desert and its travelers. *Journal of the Society of South Asian Archaeology, Vol. 15, 43-54*.

Arafath, Y. & Dhar. D. (2024). The song as diaspora: Displacement, separation, pain, and the 'left behind' in South Asian ethnic literatures. *Asian Ethnicity*, 1–31. https://doi.org/10.1080/14631369.2024.2447806

FACULTY STRENGTH

Senior Professor/Professor/Director
18

Associate Professor
5

Assistant Professor
4

DEGREE AWARDED

Number of Ph.D. Degree Awarded
18

Number of M.Phil. Degree Awarded
12

₹ FUNDS UTILIZED (Crores)

208,000

₹ FUNDS ALLOCATED (Crores)

389,666

OTHER SIGNIFICANT INFORMATION

Santosh Kumar Rai: Member of the Board of Studies for the School of Liberal Studies (SLS) Dr.B. R. Ambedkar University, Delhi, March 21, 2023 to March 20, 2026.

Faculty members have conducted various educational trips with students to important historical sites across different parts of India.

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POLITICAL SCIENCE

MAJOR ACTIVITIES AND ACHIEVEMENTS

The Department organized an international conference titled *"India's Foreign Policy Under Modi 3.0: Challenges and Opportunities"* on January 9–10, 2025. The event was held in collaboration with the Delhi School of Transnational Affairs, University of Delhi, and was co-sponsored by the Maulana Abul Kalam Azad Institute of Asian Studies (MAKAIAS), Kolkata; the Indian Council of Social Science Research (ICSSR), New Delhi; and the Indian Council of World Affairs (ICWA), New Delhi.

HONOURS/DISTINCTIONS

Ujjwal Kumar Singh, Visiting Professor at the Institute of Political Science and Sociology, University of Wuerzburg, Germany, June 1-30,2024.

Publications
Journal Articles

Kaur, G., & Mizo, R. (2025). Women and climate action in the Global South: A phenomenological inquiry. *Indian Journal of Gender Studies*. https://doi.org/10.1177/09715215251323841

Singh, U., & Roy, A. (2024). Artificial Intelligence and Elections in India: Contest over Regulatory Norms. *Economic & Political Weekly*, *59*(22). https://ojs.epw.in/index.php/epw/article/view/396

FACULTY STRENGTH

Senior Professor/Professor/Director
11

Associate Professor
2

Assistant Professor
14

DEGREE AWARDED
Number of Ph.D. Degree Awarded
20

₹ FUNDS UTILIZED (Crores)
531146

₹ FUNDS ALLOCATED (Crores)
871000

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SOCIOLOGY

Major Activity and Achievements

Research Colloquiums

During the academic year, the Department organized twenty-four research colloquiums, providing a vibrant platform for intellectual exchange. These sessions featured presentations by distinguished scholars from India and abroad, enriching the academic environment and fostering scholarly dialogue.

Alumni Connect Event

An Alumni Connect event was held on 11th October 2024, during which Mr. A.P. Parigi, a distinguished alumnus, conducted an insightful session titled *"Leadership and Communication: An Unorthodox Perspective"*. The event facilitated interaction between current students and alumni, offering valuable perspectives on leadership and professional growth.

Workshops Organized

The Department conducted a series of workshops to enhance research capabilities and academic skills among students:

- 30th August 2024: *Research Scholars Workshop* – Focused on research methodologies and peer learning.
- 8th November 2024: *Workshop on the Shiv Lal Sawhney Scholarship* – Provided guidance on scholarship opportunities and application procedures.
- 5th February 2025: *One-Day Hands-On Workshop in Programming in R for Social Scientists* – Introduced participants to data analysis using R.
- 4th March 2025: *Workshop on Research Proposal Writing* – Designed for MA Final Year students to strengthen academic writing and proposal development.

Publications

Books/ Books Chapters

- Agrawal, A. (Ed.). (2024). *Family studies*. Oxford University Press. https://academic.oup.com/book/58844
- Agrawal, A. (2024). Introduction. In A. Agrawal (Ed.), *Family studies* (pp. 01–44). Oxford University Press. https://academic.oup.com/book/58844/chapter/489742096
- Agrawal, A. (2024). Gender-separate/segregated public transport: A critical overview of practices and policies. In V. Preston, S. McLafferty, M. Maciejewska, & B. Yeoh (Eds.), *Handbook of gender and mobilities* (pp. 388–399). Edward Elgar Publishing. https://doi.org/10.4337/9781035300860.00039
- Agrawal, A. (2024). Between desire and domesticity: Live-in relationships in India. In P. Bhandari (Ed.), *Dissent with love: Ambiguity, affect and transformation in South Asia* (1st ed., chapter 6). Routledge India. https://doi.org/10.4324/9781032614410
- Kumar, V. (2025). *Caste and class ideology in contemporary India*. Springer. ISBN 978-981-2107-1. https://doi.org/10.1007/978-981-96-2108-8

Journal Articles

- Singh, S. B. (2024). The Riddles of Democracy: Election and the Reproduction of Dominance in a South Bihar Panchayat, *Journal of Rural Development*, Vol. 43 (1), 27-39.
- Kumar, V. (2024). Evaluating The Social And Economic Impact Of Abha Project Under Tata Power Ddl's Csr Initiatives, *Shodhkosh Journal Of Visual And Performing Arts*, January-June 2024 5 (1), P. 2228-2235, ISSN (Online): 2582-7472
- Kumar, V., Kumari, P., Prasad, D., Gulam, R. & Ram, A. (2024). Kanheri: A Prominent Buddhist Center Of Early India, *Library Progress International*, Vol.44, No.2s, Jul-Dec 2024: P.1708-1717, Online version ISSN 2320 -317X.

- Kumar, V. (2024). Water Security Through Corporate Social Responsibility: A Case Study of RO Water Plants by Tata Power Ddl, *Shodhkosh Journal Of Visual And Performing Arts*, Vol. January-June 2024 5 (1), P. 2220-2227, ISSN (Online): 2582-7472
- Prasad, D., Aasif, M., Yadav, P., Kumar, V., Kumar, P., Kumar, J. & Saddu, T. (2024). Girmitiya: An Unfamiliar Saga of Indian Poor Migrant Laborers, *Library Progress International,* Vol.44 No. 3, Jul-Dec 2024: P. 19298-19306, Online version ISSN 2320 -317X.
- Kumar, V. (2025). Sociological Perspectives On Disability, *Psychology And Education*, 62(2), 571-607.
- Vasan, S. (2025). Diversity, Scale, and Context in Environmental Governance. *Ecology, Economy and Society–the INSEE Journal,* 8(1), 1–4. https://doi.org/10.37773/ees.v8i1.1585

Research Projects

Prof. Sudha Vasan, Department of Sociology has been sanctioned an amount of Rs. 1500000 for a research project entitled 'Climatic Changes, wild plants and Sustainable Development Goals: A Longitudinal Study in Himachal Pradesh' as Project Coordinator. The grant has been provided by Indian Council for Social Science Research (ICSSR) and covers the duration from September 2024 - September 2029

Seminars Organized

Dr. Maitryee Deka, Senior Lecturer of Sociology, University of Essex, England, UK, delivered talk on 'Bazaars as an Economic Category' on April 2, 2024.

Dr. Subrata Kundu, IT Professional, National Innovation Council , Government of India, delivered talk on 'Society in the Age of Artificial Intelligence (AI)' on April 12, 2024

Dr. Saiba Varma, Associate Professor, Department of Psychological/Medical Anthropology, University of California, San Diego, delivered talk on 'Humar and historical Consciousness in Post-Abrogation Kashmir' on September 13 , 2024.

Prof. Yinghong Huang, Professor, Jindal Global Law School, O.P. Jindal Global University, Haryana, delivered talk on 'The Dialectics of Neo-liberalisation: Land Acquisition in India and China' on 11th October 11, 2024.

Prof. Ranjani Mazumdar, Professor of Cinema Studies, School of Arts and Aesthetics, Jawaharlal Nehru University's, Delhi , delivered talk on 'Assembling Bombay in the "Slice of Life" Film' on January 24, 2025.

Naman P. Ahuja, Professor of Indian Art and Architecture at Jawaharlal Nehru University, delivered talk on 'The Chandayan: A Sufi Tale of Ishq between Languages, Cultures & People' on February 21, 2025.

Rakhshanda Jalil, Writer, Translator and Literary Historian, delivered talk on 'Hasrat Mohani: The Maverick Maulana' on March 21, 2025.

Conferences Organized

A National Seminar on Biodiversity, Climate Change, and Local Knowledge: A Collaborative Vision for Sustainable Development was organised at and in collaboration with GB Pant National Institute for Environment, Himachal Pradesh Regional Centre, Mohal (HP), sponsored by Indian Council for Social Science Research (ICSSR) on 27 January, 2025.

A One Day R Programming Workshop for research scholars and faculty was organised at the Department of Sociology under the ICSSR project on 'Climatic Changes, wild plants and Sustainable Development Goals: A Longitudinal Study in Himachal Pradesh' on 25 February, 2025.

A Workshop on Research Proposal Writing was organised at the Department of Sociology for MA students under the ICSSR project on 'Climatic Changes, wild plants and Sustainable Development Goals: A Longitudinal Study in Himachal Pradesh' on 4 March 2025.

A Workshop on Shiv Lal Sawhney Scholarship was organized at the Department of Sociology, University of Delhi on November 8, 2024.

STUDENTS UNDER EXCHANGE PROGRAM
4

FACULTY STRENGTH
Senior Professor/Professor/Director
4

Associate Professor
1

Assistant Professor
8

DEGREE AWARDED
NUMBER OF Ph.D. DEGREE AWARDED
10

NUMBER OF M.Phil. DEGREE AWARDED
11

OTHER SIGNIFICANT INFORMATION
Dr. Devi Dayal Gautam is currently serving as the Project Director for the ICSSR Research Project (Collaborative)titled *"Deciphering Ancient Wisdom: Extracting Best Practices from the Janapada System for Contemporary Governance"* (2024–25). Additionally, Dr. Gautam is the Co-Project Director for another ICSSR Collaborative Empirical Research Project focusing on the *Jal Jeevan Mission* (2024–25).

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SOCIAL WORK

Major Activities and Achievements

In the *India Today* and *Outlook-ICARE* 2024 rankings, the Department of Social Work (DSSW) secured the 3rd position among the best Social Work departments in India for the academic year 2024–

25, reflecting its continued excellence in teaching, research, and community engagement. One of its flagship student-led initiatives, the *Green Dreams Club*, was featured on *The Better India* in March 2025 for its innovative vertical garden project, showcasing the department's commitment to sustainability and environmental consciousness.

Several impactful events marked the academic year. On September 27, 2024, the Department launched the celebration of "National Self-Respect Day." Later, on November 26, 2024, the *Fitness Warriors* initiative organized a 3km and 5km walk-and-run event, which saw enthusiastic participation from around 50 faculty members and students. In support of academic equity, a sustainable scholarship scheme—funded by departmental member contributions—now supports at least three students annually. Complementing this, a mentoring program connects students with experienced professionals to ease their transition into the workforce.

Community spirit and alumni engagement remain central to DSSW's mission. Through crowdfunding efforts, the department installed a *Pledge Plaque* to symbolize core social work values. An ongoing online *Alumni Talk* series continues to inspire students with insights across a range of relevant topics. Additionally, heritage walks organized around Delhi helped participants build intergenerational connections while exploring the city's rich cultural legacy. A creative platform titled *Baithak* allowed students and members to showcase their artistic talents in singing, poetry, and *shayari*, further enriching the department's vibrant community life.

Students with Distinctions

- Elmina Lucke Award – *Ms. Poornima M*: Awarded to the student who scores the highest marks in fieldwork in both years.
- Gyan Pandit Award – *Ms. Aastha Drall & Mr. Deep Raj Sharma*: Awarded to an M.A. Final student based on performance in the M.A. Previous examination.
- B.S. Kumedan Award – *Mr. Shambhu Kumar Jaiswal*: Awarded to an M.A. Final student for the best use of library resources.
- Sudhir E. Michigan Memorial Medal – *Mr. Deep Raj Sharma*: Awarded to the student who scores the highest marks in *Social Work with Groups* (Course SW 201).
- L.D. Mehta Memorial Award – *Ms. Palak Deswal*: Awarded to the student who scores the highest marks in *Quantitative Research Methods* (Course SW 202).
- B.C. Jain Memorial Award – *Ms. Anushka Saraswat*: Awarded to the student who scores the highest marks in *Social Welfare Administration* (Course SW 301).
- Ms. Janaki Devi Ahuja Memorial Award – *Ms. Aastha Drall*: Awarded to the student who scores the highest marks in *Social Justice and Empowerment* (Course SW 203).
- Ms. Madhu Pandey Nagpal Memorial Scholarship – *Ms. Jyoti*: Awarded to an M.A. Final student on a need-cum-merit basis, preferably to a woman candidate.
- Dr. Sudarshan Kumari Scholarship – *Ms. Shaheen Khan*: Awarded to an M.A. Final student on a need-cum-merit basis, awarded to a woman candidate.
- Phyllis Gore Medal – *Ms. Anushka Saraswat*: Awarded for all-round performance in academic and extra-curricular activities in M.A. Previous.
- Smt. Kunda Datar Gold Medal – *Ms. Sanchita Modi*: Awarded to the student securing the first position in M.A. (Final).
- Society for Developmental Action Gold Medal & Ms. Kusum Gupta Memorial Award – *Ms. Poornima M*: Awarded for the highest marks in fieldwork in both years.
- National Institute of Personnel Management Award – *Ms. Aastha Drall*: Awarded for the highest marks in *Organizational Behaviour and Employee Development* (Course SW 3024).
- Divyagyan Puraskar – *Mr. Abhishek Singh Verma*: Awarded to the student who scores the highest marks in *Social Work with the Elderly* (Course SW 4013).

- Shankar H. Pathak Memorial Award – *Ms. Aastha Drall*: Awarded to the student who scores the highest marks in *Social Policy* (Course SW 302).
- Prof. K.D. Gangrade Award – *Ms. Aastha Drall*: Awarded to the student who scores the highest marks in *Social Justice and Empowerment* (Course SW 203).

Publications

Journal Articles

Adusumalli, M., & Lyngdoh, J. (2025). Spaces for indigenous knowledge: Examining participatory conceptual approach and practices in Khasi community. *Cogent Social Sciences, 11*(1), 2491697. https://doi.org/10.1080/23311886.2025.2491697

Anand, M. (2025). Envisioning mental health social work: Experiential insights from India. *Practice*, 1–19. https://doi.org/10.1080/09503153.2025.2475897

Anand, M., & Chandhok, G. (2024). Re-examining intimate partner violence: Feminist social work reflections. *Social Work & Society, 22*(1). http://nbn-resolving.de/urn:nbn:de:hbz:464-sws-3254

Anand, M. & Buragohain, J. (2024). Feminist social work insights into the self and psychosocial environment of women tea plantation workers: Reflections from Golaghat district, Assam. *Journal of Social Work & Social Development, 15*(1), 1-17.

ES, S., & Anand, M. (2024). School teachers' menstrual experiences and practices: Reflections from rural Rajasthan, India. *Culture, Health & Sexuality*, 1–12. https://doi.org/10.1080/13691058.2024.2382225

Kaushik, A. (2024). Echoes of a slow goodbye: A daughter's experiences of dealing with her father's terminal ailment. *Illness, Crisis & Loss.* https://doi.org/10.1177/10541373241279913

Maske, S., Roy, S., & Thomas, S. S. (2024). Bridging the gaps in service delivery: Using social audit as tool of social work practice – Insights from short-term training course. *International Social Work* .https://doi.org/10.1177/00208728241267801

Roy, S. (2024). Scrutinizing digital technologies: Impact on social interaction. *Nanotechnology Perceptions, 20*(7), 1–9. https://doi.org/10.62441/nano-ntp.v20i7.5085

Roy, S. (2024). Right to resist: Indian context. *PoliTeknik International*, 14, 6–8. https://politeknik-international.org/

Roy, S., Maske, S. & Thomas, S. S. (2024). Bridging the gaps in service delivery: Using social audit as tool of social work practice – Insights from short-term training course. *International Social Work, 67*(5), 1–6. https://doi.org/10.1177/00208728241267801

Roy, S., & Others. (2024). Research ethics: A new paradigm. *Cahiers Magellanes–NS, 6*(2), 1524–1537. https://doi.org/10.6084/m9.figshare.26312127

Subudhi, C., Paul, F. A., Moharana, K. C., & Saikia, P. (2024). Mental illness and health-seeking behavior: A systematic review of traditional healing practices in India. *Journal of Spirituality in Mental Health*, 1–16. https://doi.org/10.1080/19349637.2024.2434551

Subudhi, C., Biswal, R., & Pathak, A. (2024). Pathways to psychiatric help among tribal patients with mental disorders in India. *Indian Journal of Psychiatric Nursing, 21*(1), 22–28. https://doi.org/10.4103/iopn.iopn_21_23

Waghmare, H., Maske, S., & Gaigaware, P. (2024). Nutritional status among the women and children in Bangladesh: Implications for health social work practice. *Social Work and Society, 22*(1). http://nbn-resolving.de/urn:nbn:de:hbz:464-sws-3301

Thomas, N. T. (2024). Social work education and health equity in India: A critical review. *Social Work & Society, 22*(1). https://ejournals.bib.uni-wuppertal.de/index.php/sws/article/view/987/1465

Thomas, N. T. (2025). Gendered division of labour in Poumai society: A postcolonial lens on unequal work. *Social Action, 75*(1), 77-88. https://insoin.org/social-action/

Yumnam, V., Singh, S., & Pathak, S. (2025). Home, work and survival: A study of the lives and working conditions of women home-based workers in Delhi. *Social Action, 75*(1), 103-115. https://insoin.org/social-action/

Research Projects

Dr. Chittaranjan Subudhi, Department of Social Work has been sanctioned an amount of Rs. 23,00,000/- for a research project entitled, 'Sustainable Livelihood, Food Security and Rural Transformation through Millets for Viksit Bharat' as PI. The grant has been provided by ICSSR Delhi and covers the duration from 2024 to 2025.

Prof. Malathi Adusumalli, Department of Social work has been sanctioned an amount of Rs. 54,796/- for a research project entitled, 'Baseline Need and Capacity Assessment' as PI. The grant has been provided by SEWA-THDC and covers the duration from 2024 to 2025.

Dr. Ngaopunii Trichao Thomas, Department of Social Work has been sanctioned an amount of Rs. 1800000/- for a research project entitled, 'Empowering Social Work Practitioners, Enhancing Skills and Competencies to Bring Positive Social Change: A Social Action Research Study' as Co-PI. The grant has been provided by ICSSR and covers the duration from 2024 for 2 years.

Dr. Pushpanjali Jha, Department of social Work has been sanctioned an amount of Rs. 6,25,400/- for a project entitled, 'External Impact Assessment Study of CSR projects' as PI. The grant has been provided by POWERGRID, WRTS-II, Baroda and covers a duration of 2024 to 2025.

Dr. Pushpanjali Jha, Department of social Work has been sanctioned an amount of Rs. 1,47,500/- for a project entitled, 'External Impact Assessment Study of "Rejuvenation of pond at village Daulatabad & Chandla Dungarwas, Gurugram, Haryana"' as PI.

Professor Sanjoy Roy, Department of Social Work has been sanctioned an amount of Rs. 1500000/- for a research project entitled, 'Prospering Girls in a Gender Focus Development Agenda: A Multi-dimensional Study of the Sukanya Samriddhi Yojana in Four States of India' as (Major) Project Director. The grant has been provided by ICSSR (Completed)

Professor Sanjoy Roy, Department of Social Work has been sanctioned an amount of Rs. 1800000/- for a research project entitled, 'Empowering Social Work Practitioners, Enhancing Skills and Competencies to Bring Positive Social Change: A Social Action Research Study' as Co-PI. The grant has been provided by ICSSR and covers the duration from 2024 for 2 years.

Professor Sanjoy Roy, Department of Social Work has been sanctioned an amount of Rs. 1400000/- for a research project entitled, 'Understanding the Law, Life world and Marginality of Religious Converts in Southern States of India' as PI. The grant has been provided by ICSSR and covers the duration from 2024 for 2 years.

Professor Seema Sharma, Department of Social Work has been sanctioned an amount of Rs. 5 lakh for a research project entitled, 'Impact evaluation of POWERGRID' as PI. The grant has been provided by POWERGRID and covers the duration of 1(one) month.
Dr. Sudhir Maske, Department of Social work has been sanctioned Rs. 18,00,000/- for a research project entitled, 'Empowering Social Work Practitioners, Enhancing Skills and Competencies to Bring Positive Social Change: An Action Research Study' as PI. The grant has been provided by ICSSR Delhi and covers a duration from 2024 and 2 years.

National/International MoUs Signed

1. MoU signed with Centum Foundation on November 2024. As a result of this collaboration, key outcomes include:
    a. Strengthening social work students' professional competencies and employability through structured learning interventions, and
    b. Equipping students with essential workplace, communication, technical, and managerial skills through capacity-building sessions and expert-led training modules.
2. MoU signed with Cyber Peace Foundation on January 15, 2025. As a result of this collaboration, key outcomes include:
    a. Strengthening partnerships for social impact and capacity building in the field of social work, and
    b. Exploring opportunities for joint initiatives and projects in areas of mutual interest.

Other Collaborations :

DSSW collaborated with Bisleri International Pvt, Ltd from 12th February, 2025 signed a LoA collaboration on waste management and plastic recycling. On 18th February 2025 the Department of Social Work organized an Orientation Session on "Waste Management" Green Dreams, Environmental Club, Department of Social Work in collaboration with Bisleri.

DSSW Collaborated with Northern Michigan University, Central University of Rajasthan, and Vishwa Yuvak Kendra from February 28th to March 10th, 2025 for strengthening inter-institutional ties, enhanced student global perspectives, and fostered intercultural learning and networking. Key contributors included Dr. Vikash Kumar, Prof. Sanjoy Roy, Mr. Udaya Shankar, and Dr. Sudhir Maske. The program featured an inaugural session, an international colloquium with community visits, and a valedictory session. NMU faculty (Prof. Sarah Carlson, Dr. Ashley Provost) also participated.

NUMBER AND PERCENTAGE OF STUDENTS PLACED
90%

EXTENSION AND OUTREACH ACTIVITIES

As a premier institution for social work education, the Department has actively undertaken field action projects to demonstrate the practical relevance of social work interventions in addressing complex social issues. Two key initiatives—the *Centre for Child and Adolescent Well-Being* (CCAW) and

the *Centre for Community Development and Action*(CCDA)—serve as living laboratories for applied learning and community engagement.

FACULTY STRENGTH
Senior Professor/Professor/Director
8

Associate Professor
3

Assistant Professor
6
Guest
2

DEGREE AWARDED
Number of Ph.D. Degree Awarded
17

SOCIAL OUTREACH
The *Green Dreams Club* at the Delhi School of Social Work marked its first anniversary in March 2025, having grown from 18 to 55 active members. Over the year, the club spearheaded several impactful initiatives, including the creation of vertical gardens and the promotion of eco-friendly celebrations, effectively fostering environmental awareness and community engagement. Recognized by *The Better India* for its innovative work, the club continues to champion sustainability and environmental stewardship. It stands as a vibrant platform for nurturing eco-conscious leadership and instilling a strong sense of social and environmental responsibility among students.

ECA/SPORTS

The *Fitness Warriors* initiative, led by Dr. N.T. Thomas, brought together over 50 faculty members and students for a 3km and 5km walk-and-run event, promoting physical fitness, community engagement, and holistic well-being. Held as part of the *National Self-Respect Day* celebrations, the event aimed to foster self-esteem, dignity, and a sense of community pride.

The departmental badminton tournament was another resounding success, with enthusiastic participation from students across all batches. The tournament not only encouraged physical wellness but also nurtured values of sportsmanship, teamwork, and camaraderie, reinforcing the importance of a healthy and balanced lifestyle.

In a show of compassion and solidarity, the department also launched a donation drive to collect clothes and essential items for the underprivileged. Students contributed generously, and the collected items were distributed to residents in and around Indira Basti. This initiative exemplified the department's deep-rooted commitment to social responsibility, empathy, and community service.

₹ FUNDS UTILIZED (Crores)
863697

₹ FUNDS ALLOCATED (Crores)
884300

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FACULTY OF TECHNOLOGY
COMPUTER ENGINEERING

Major Activities and Achievements

During the academic year, the department actively engaged in various academic and co-curricular activities to enhance student and faculty development. Several expert talks were organized, featuring distinguished speakers from academia and industry who shared valuable insights on current trends and technologies. Faculty members and students actively participated in national and international conferences, presenting research papers and gaining exposure to scholarly discussions. Our students enthusiastically took part in various technical events, including coding competitions, gaming contests, and hackathons, where they showcased their creativity and problem-solving skills. Notably, some students achieved commendable results and recognition in these events. A few students also completed internships with reputed organizations, gaining hands-on experience and practical knowledge in their respective fields. These internships have significantly contributed to their professional growth and industry readiness. Through these activities, the department has demonstrated its commitment to fostering academic excellence, innovation, and holistic development among students. The active involvement of faculty and students in knowledge-sharing platforms and competitive events reflects a vibrant educational environment that promotes continuous learning and real-world engagement.

Honours/Distinctions

Students

- Aaryan Gupta, student of B.Tech CSE --- (I year), Gauri Dahiya, student of ECE – B ---(I year), Pravin Kumar Majhi, student of Faculty of Law --- (II year), Mohammed Muzammil, student of CSE, DTU --- (I year), Mantavya Arun Kumar, student of CSE, NSUT --- (I year), was the finalist and team leader at UDGAM'25 DISRUPT Startup Bootcamp, IIT Guwahati, for the Medi Rakshak startup idea, ranked in the top 15 teams out of 600+ teams, February 2025.
- Aaryan Gupta, student of B.Tech CSE B --- (I year), was the youth volunteer responsible for crowd management, ticket process, and coordinating entry for students and parents (10,000+ attendees), UDGAAR Festival 2024, Delhi University, October 18, 2024.
- Aditya Kumar Yadav, student of BTech CSE --- (I year), has cleared UPSC NDA I 2024 Written, April 21, 2024 and. UPSC NDA I 2025 Written, April 13, 2025.
- Anish Kumar, Avi Pandey, Ronit Jaiswal, Priyanshi Meena, Animesh Kumar, Rishabh dev Prasad, B.Tech CSE --- (II Year), were the Finalists in Smart India Hackathon 2024, December 11-12, 2024.
- Arshdeep Singh, student of B. Tech. CSE --- (II year), selected as a delegate for the HPAIR Harvard Conference 2025, focusing on leadership and innovation after a rigorous interview process, October 2024.
- Arshdeep Singh, Tushar Chopra and Dhairya Jain, students of B. Tech. CSE --- (II year), won Fourth position as a team out of 100+ teams by developing a solution focused on digital security and cryptocurrency regulation, Innokshetra Hackathon, NIT Kurukshetra, September 2024.
- Ayush Mahlawat, student of B.Tech CSE – B --- (II year) has completed an internship at Mapup.ai in hybrid mode, June 10,2024 to August 9, 2024.

- Brijesh Kumar Morya, student of B.Tech CSE --- (II year), was the participant at the 25th India Innovation & Technology Summit (INDIASOFT 2025), March 19–20, 2025
- Debojyoti Roy, student of B.Tech CSE --- (II year), was awarded best paper at NIT Silchar, January 29-31, 2025.
- Gurhans Grover, student of B.Tech CSE (II year), won Gold Badge for C on HackerRank Badge, December 3, 2023.
- Harsh Narayan, student of B.Tech CSE --- (II year), was a Gaming Admin at KRAFTON INDIA's BGMI event (India Gaming Show 2025, Bharat Mandapam), part of the Production Team at Snapdragon Pro Series ESL 2025 (Noida Indoor Stadium), and Gaming Admin for Vi India's Call of Duty event (IMC 2025).
- Harsh Nath Tripathi, student of B.Tech (Computer Engineering) --- (I year), participated in the Diplomatic Simulation, US Embassy, New Delhi, December 5, 2024.
- Harsh Nath Tripathi, student of B.Tech (Computer Engineering) --- (I year), selected for the GenAI Internship at IndieRise Research Labs, a startup incubated at the IIT Madras Research Park, contributing to real-world Generative AI projects, May 1- July 31, 2025.
- Harshit Yadav, student of B,Tech CSE --- (II year), was the Cultural President of DUSU since February 27, 2025.
- Ibrahim Ibn Tanweer Almadani, student of B.Tech CSE --- (II year), completed the Foundation level of IIT Madras BS Degree in Data Science with CGPA of 9.75, September 15, 2024
- Jas Simarjeet Singh, student of B.Tech CSE --- (II year), completed the NPTEL courses on Database Management System, September 21, 2024, Data Structures and Algorithm using Java, October 26, 2024 and Programming in Java, April 27, 2024.
- Jas Simarjeet Singh, student of B.Tech CSE --- (II year), was the Volunteer Event Manager at the Conference of Women Peacekeepers from the Global South, organized by CUNPK, joint venture of Ministry of Defence , Ministry of External Affairs and Indian Army, February 24-26, 2025.
- Jashwanth B, Student of BTech CSE --- (I year), was the core member in Code Catalyst Workshop event, Faculty of Technology, February 6, 2025.
- Nishant Gupta, Ronit Jaiswal and Harsh Verma ,student of B.Tech CSE --- (II year), won the First Prize in the Newtonion Hackathon, KMC, Delhi University, February 24, 2025.
- Nishant Gupta, Ronit Jaiswal, Harsh Verma, Deepali Talreja, and Akaksha Singh, student of B.Tech CSE, won the Third Prize in Tech Crisis competition, IIIT Delhi, March 22, 2025.
- Pranjal Gupta, student of CSE --- (II year), was volunteer for 3 days in Indian Defspace Symposium, Indian Space Association, April 07- 09, 2025.
- Ramchandra, student of B.Tech CSE --- (I year), won the Second Position in blind coding, SANKALAN 2025, Department of CSE, University of Delhi, April 19 -20,2025.
- Shubhika, student of B. Tech (CSE-A)(II year), completed the IBM SkillsBuild Summer Internship Program on Artificial Intelligence, from July 15, 2024 to August 5, 2024
- Siddhi Srivastava and Debojyoti Roy, student of B.Tech.CSE --- (II year), won Best Paper Presentation Award for presenting paper "On the Regression Models for Prediction of Proton Induced Radiation Damage in Silicon MOSFETs" in The International Conference on "Innovation in Science and Technology: A perspective of Viksit Bharat @2047", Dean Dayal Upadhyaya College, March 19-21, 2025.
- Siddhi Srivastava, student of B.Tech. CSE- Section B --- (II Year), selected for a research internship on "Plane MOSFETs for Reliable Operation in Foreign Environments" at DBT Star College Laboratory, Deen Dayal Upadhyaya College, University of Delhi, June 15, 2024 to July 31, 2024.
- Suzain, student of B. Tech CSE (II year), Ansh Gupta, student of B.Tech ECE --- (II year), won the First Position in Code Phantom 1.0, March 27, 2025.

- Tushar Chopra, student of B.Tech CSE --- (II year), completed his Internship with Infosys Springboard as AI/ML Intern, October 3, 2024 to December 5, 2024.

Publications

Faculty

- Pundir, A., Saxena, G. J., Aggarwal, N., Singh, S., Shukla, U., & Mehra, V. (2024). Consistency in verbal expression of death row criminals: concluding life with emotions. *Frontiers in Computer Science, 6*, 1463692. https://doi.org/10.3389/fcomp.2024.1463692
- Pundir, A., Shukla, A., Saxena, G. J., Aggarwal, N., Singh, S., & Shukla, U. (2024). WADCAT: Web Application for Data Collection and Analysis of Topics. *In International Conference on Information Technology* (pp. 173 – 183) Singapore: Springer Nature Singapore, *1280.*https://link.springer.com/chapter/10.1007/978-981-97-9045-6_15

Students

- Singh, A., Srivastava, H., Basu, K., & Srivastava, S. (2025). Leveraging Explainable AI for Enhanced Voice Identification: Feature Examination using voice samples. The International conference on "Innovation in Science and Technology: A perspective of Viksit Bharat @2047. Accepted
- Srivastava, S., Roy, D. (2025). "On the Regression Models for Prediction of Proton Induced Radiation Damage in Silicon MOSFETs. The International conference on Innovation in Science and Technology: A perspective of Viksit Bharat @2047. Accepted

Seminars Organized

- Dr. Praveen Singh Thakur, former Scientist at DRDO delivered an expert talk on 'Big Data Analytics' on November 26, 2024.
- Mr. Anuvrat Parashar, Founder, Essentia. Dev delivered an Expert Lecture on 'Fundamentals of Cybersecurity' on February 6, 2025.
- Prof. Merlyne De Souza, Professor, University of Sheffield, UK delivered an IEEE Distinguished Lecture on 'Physical Reservoir Computing' on March 18, 2025.

Extension and outreach activities

The department actively encourages students to participate in socially impactful initiatives beyond the classroom to help develop a sense of civic responsibility and national consciousness. In line with this vision, many students enthusiastically took part in "UDGAAR – An Expression of Goodness and Joy", a mega youth festival focused on the theme Making India Addiction-Free. The event was organized by the Ethiccraft Club and Delhi University, in collaboration with the Ministry of Social Justice and Empowerment, Government of India, on October 18, 2024. Through cultural performances, interactive sessions, and public pledges, students contributed to spreading awareness about drug abuse prevention and promoting mental and emotional well-being among the youth. Additionally, students from the department participated in the Smart India Hackathon (SIH) 2024, one of the largest innovation challenges organized by the Government of India. Students proposed practical and impactful solutions addressing real-time problems posed by various ministries and organizations. Their participation reflected a strong commitment to using technology and creativity for building a better society and a stronger nation. These activities provided students with valuable exposure to national-level platforms and encouraged them to apply their skills for social good. The department remains committed to supporting such outreach initiatives, which not only contribute to the betterment of society but also help students grow into responsible, aware, and proactive citizens.

Faculty strength

Total: 09 (Nine) - (Assistant Professor – 03 and Guest – 06)

Social Outreach

Department motivates students to participate in social events that are organized by university of Delhi and other organizations.

ECA/Sports

The department places strong emphasis on the holistic development of students by encouraging active participation in extra-curricular and sports activities. In a landmark achievement, the Faculty of Technology organized its very first cultural fest, Spandan, where students participated with great enthusiasm and energy. The event showcased diverse talents through music, dance, poetry, and other creative performances. Students also played a key role in organizing and managing the event, demonstrating excellent leadership, teamwork, and organizational skills. In the field of sports, students took part in various activities such as chess, cricket etc, promoting a healthy competitive spirit and physical well-being. These events provided a platform for students to balance academics with recreation and fitness. In alignment with the National Education Policy (NEP), the department also offered a variety of Value-Added Courses (VACs) to support students' physical and mental development. Courses such as 'Sports for Life', and 'Fit India' were successfully completed by many students, helping them adopt healthier lifestyles and improve their overall well-being. Through such activities, the department fosters a vibrant and inclusive campus culture that supports both personal and professional growth among students.

Funds Utilized(crores)
0.5

Funds Allocated(crores)
0.54

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ELECTRONICS & COMMUNICATION ENGINEERING

Major Activities and Achievements
The Department of Electronics and Communication Engineering (ECE) organized several significant academic activities during 2024–2025. Internationally, invited talks were coordinated by Dr. Diptiranjan Samantaray and Mr. Khushwant Sehra, including a session by Prof. Ladislau Matekovits on metasurfaces (October 2, 2024), and another by Prof. Merlyne De Souza from the University of Sheffield on physical reservoir computing (March 18, 2025). Nationally, a talk by Prof. Manoj Saxena on AI in semiconductors was held on October 9, 2024. The department also hosted expert lectures, such as Dr. N. D. Kaushika's talk on energy futures (November 14, 2024), and one by scientists from CSIR–NPL on memristors in e-textiles (August 9, 2024). Technical workshops and training programs were conducted on CADFEM Ansys (November 13, 2024), CST Studio (September 18–20, 2024), and NI Multisim (August 12–13, 2024), providing hands-on experience to students and faculty. These events,

under the aegis of IEEE chapters and the Faculty of Technology, Delhi University, enhanced academic engagement, interdisciplinary learning, and industry exposure.

Honours/Distinctions

Faculty

Prof. Raj Senani

- Included in the list of Top 2% Scientists of the World (Career -wise) in the areas of Science, Engineering and Technology, as per a report published in August 2024, by a group of Stanford University and Elsevier researchers.
- On 14th September, 2024, was conferred with the `IETE Lifetime Achievement Award for 2024`, by the Institution of Electronics and Telecommunication Engineers (IETE), India, for outstanding research in the field of Circuits and Systems spanning over five decades and for distinguished services to the IETE journals.

Students

- Aaryan Gupta, student of B.Tech CSE --- (I year), Gauri Dahiya, student of ECE – B ---(I year), Pravin Kumar Majhi, student of Faculty of Law --- (II year), Mohammed Muzammil, student of CSE, DTU --- (I year), Mantavya Arun Kumar, student of CSE, NSUT --- (I year), was the finalist and team leader at UDGAM'25 DISRUPT Startup Bootcamp, IIT Guwahati, for the Medi Rakshak startup idea ranked in the top 15 teams out of 600+ teams, February 2025.
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- Pundir, A., Saxena, G. J., Aggarwal, N., Singh, S., Shukla, U., & Mehra, V. (2024). Consistency in verbal expression of death row criminals: concluding life with emotions. *Frontiers in Computer Science, 6*, 1463692. https://doi.org/10.3389/fcomp.2024.1463692
- Shukla, A., Pundir, A., Saxena, G. J., Aggarwal, N., Singh, S., & Shukla, U. (2024). WADCAT: Web Application for Data Collection and Analysis of Topics. *In International Conference on Information Technology* (pp. 173-183) Singapore:

Springer Nature Singapore, *1280*. https://link.springer.com/chapter/10.1007/978-981-97-9045-6_15

Students

- Roy, D., & Srivastava, S. (2025). On the Regression Models for Prediction of Proton Induced Radiation Damage in Silicon MOSFETs. The International conference on Innovation in Science and Technology: A perspective of Viksit Bharat @2047.
  Accepted
- Singh, A., Srivastava, H., Basu, K & Srivastava, S. (2025). Leveraging Explainable AI for Enhanced Voice Identification: Feature Examination using voice samples. The International conference on "Innovation in Science and Technology: A perspective of Viksit Bharat @2047".
  Accepted

Seminars Organized

- Dr. Praveen Singh Thakur, former Scientist at DRDO delivered an expert talk on 'Big Data Analytics' on November 26, 2024.
- Mr. Anuvrat Parashar, Founder, Essentia. Dev delivered an Expert Lecture on 'Fundamentals of Cybersecurity' on February 6, 2025.
- Prof. Merlyne De Souza, Professor, University of Sheffield, UK delivered an IEEE Distinguished Lecture on 'Physical Reservoir Computing' on March 18, 2025.

Faculty strength

Total: 09 (Nine) - (Associate Professor – 01, Assistant Professor – 02 and Guest – 06)

Other Significant Information

Faculty members from the Department of Electronics and Communication Engineering (ECE) have actively engaged in a range of academic and professional development activities across conferences, workshops, and faculty development programs.

Dr. Diptiranjan Samantaray served as Session Chair at two prestigious conferences: the Microwave, Antenna and Communication (MAC) Conference 2024 and the Springer International Conference on Signal and Data Processing (ICSDP-2024). Additionally, he delivered two invited lectures. The first was on "Green Electronics: Sustainable Solutions for the Future" at Sriram College, Balasore, Odisha, held from March 10–11, 2025. The second was as a resource person at the Centurion University of Technology and Management, Odisha, where he delivered an expert talk on "Next-Generation Microwave and Metasurface Technologies: From Theory to Real-World Applications" on March 12, 2025.

Mr. Khushwant Sehra also demonstrated significant academic involvement. He participated in and chaired a session during the International Conference on Innovations in Science and Technology organized by Deen Dayal Upadhyaya College, University of Delhi, from March 19–20, 2025. He served as a resource person for a tutorial session titled "The Dominance of GaN and GaN-Based Devices (HEMTs) & Hands-on with Silvaco" during a hands-on workshop on TCAD for semiconductor device simulation held on March 29, 2025, at the same institution. In the realm of professional development, Mr. Sehra completed two Faculty Development Programs (FDPs) conducted by the Electronics & ICT Academy, C-DAC Hyderabad. The first FDP, titled "Python Programming for Data Analysis," took place from November 20–24, 2024. The second, "Fundamentals of Machine Learning," was conducted from December 20–24, 2024. These engagements reflect the department's continued commitment to academic excellence, capacity building, and knowledge dissemination in emerging and advanced areas of electronics and communication engineering.

Funds Utilized(crores)

0.40

Funds Allocated(crores)

19.73

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ELECTRICAL ENGINEERING

Major Activities and Achievements

During the academic year, Faculty members actively participated in prestigious Faculty Development Programs (FDPs), workshops, and international conferences, enhancing their expertise in advanced topics such as smart grids, electric vehicles, renewable energy integration, artificial intelligence, and machine learning. Several faculty delivered invited lectures and chaired sessions at renowned conferences, reflecting their recognition in the academic community.

Faculty served as resource persons for national-level FDPs, further contributing to the professional development of peers across India. The department's active participation in global summits and technical events, such as ELECRAMA and IEEE conferences, strengthened its academic and industry linkages.

Honours/Distinctions

Faculty

- Dr. Arjun Tyagi has been elevated to the grade of Senior Member of IEEE.

Students

- Mr. Hardeep, student of B. Tech Electrical Engineering --- (II year) had attended the World Utility Summit 2025 a co-located event, ELECRAMA 2025, February 23-25, 2025.
- Mr. Vivek Tomar, student of B. Tech Electrical Engineering --- (II year) had attended the World Utility Summit 2025 a co-located event, ELECRAMA 2025, February 23-25, 2025

Publications

- Gaurav, A., Tyagi, A., Jha, S. K., & Kumar, B. (2025). Feasibility analysis using MCDM techniques of hybrid energy systems powering healthcare facility on island. *Energy Conversion and Management*, *327*, 119549. https://doi.org/10.1016/j.enconman.2025.119549
- Firdous, A., Tyagi, A., Kumar, B., & Tyagi, V. V. (2024). Optimization of environmental impact inclusive cost for sustainable distributed energy resources in distribution system, *Neural Computing and Applications*. https://doi.org/10.1007/s00521-024-10531-5
- Gaurav, A., Tyagi, A., Kumar, B., & Jha, S. K. (2024). Optimal sizing and economic assessment of grid connected active distribution network for reliable rural electrification in India. *Energy Conversion and Management*, *311*, 118505. https://doi.org/10.1016/j.enconman.2024.118505
- Mishra, A., Tyagi, A., Kumar, B., & Bashista, P. (2024). Single-Sensor based CSPO Algorithm for Maximum Power Point Tracking under Dynamic Shading Conditions. *Journal of The Institution of Engineers (India): Series B (Springer), 105*(4). https://doi.org/10.1007/s40031-024-01012-3

Research Projects

Dr. Arjun Tyagi, Department of Electrical Engineering, Faculty of Technology has been sanctioned Rs. 5,00,000/- for a research project entitled 'Assessment and Reformation in Modern Distribution Systems to Revving the Transition for Sustainable E-Mobility' as Principal Investigator. The grant has been provided by Institute of Eminence, UoD and covers the duration from 2024 to 2025.

Patents Filed/ Granted

- Bhavnesh Kumar, Arjun Tyagi, Ankit Kumar Singh and Anjanee Mishra, 'A battery thermal management system and method thereof,' Indian Patent Application No. 202411018158 A, The Patent Office Journal No. (issue no.) 15/2024, April 12, 2024, National.
- Ujjal Sur, Sharmi Ganguly, Nandan Banerji, Tawal Kumar Koirala, Sandip Chanda, 'Smart Meter for Measuring Electrical Parameters and Data Logging', Intellectual Property Office, United Kingdom, No. 6412033, December 27, 2024, International.
- Ujjal Sur, RudraSankar Dhar, Manoj Kumar Dutta, Pallav Dutta, Payal Bhardwaj, 'Wall-Mounted Compact Electric Vehicle Charging Unit', Intellectual Property Office, United Kingdom, No. 6431507, March 26, 2025, International.

Seminars Organized

Prof. Manoj Saxena, Department of Electronics, Deen Dayal Upadhyaya College, University of Delhi, delivered a 'IEEE Distinguished Lecture' on October 9, 2024.

Faculty Strength

Total: 09 (Nine) – (Assistant Professor – 04 and Guest – 05)

Funds Utilized (crores)

0.36

Funds Allocated (crores)

6.36

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ACADEMIC CENTRES

AGRICULTURAL ECONOMICS RESEARCH CENTRE

Major Activities and Achievements

AERC Delhi continued to perform the research and policy activities during the Financial Year 2024-25. There have been contributions in the form of ongoing regular research projects as well as concurrent feedback surveys on various major agricultural schemes of Ministry of Agriculture and Farmers' Welfare. The research team at the centre performed various rounds of field surveys throughout the year in various districts of Haryana and Uttarakhand started in April 2024 till the end of March 2025 for the ongoing regular and concurrent research studies of the MoA&FW. The centre continue progressing under the able guidance of Prof. Surender Kumar, Chairman, GB and Prof. Paramjit, Director (Acting) of the centre, both are the senior faculties at the Delhi School of Economics, University of Delhi.

Research Projects

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant on regular basis for the project entitled "Pradhan Mantri Kisan Samman Nidhi (PM

KISAN): Performance, problems and prospects" as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025.

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant on regular basis for the project entitled "An Assessment of Kisan Credit Cards (KCC) with special reference to Animal Husbandry and Fishery Sectors in India", as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant on regular basis for the project entitled "A Detailed Analysis of Millets Value Chain in India- The Production, Processing, Consumption and Export" as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant on regular basis for the project entitled "Paramjit & Yogesh Bhatt (2024). An Empirical Study of Farming Community Development under Aspirational Districts Programme of India" as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant for the concurrent feedback of major agricultural Schemes project entitled "Concurrent Feedback of NFSM Scheme" as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant for the concurrent feedback of major agricultural Schemes project entitled "Concurrent Feedback of PM-KISAN Scheme" as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025

Paramjit & Yogesh Bhatt, Agricultural Economics Research Centre, Delhi has been sanctioned the MoA&FW grant for the concurrent feedback of major agricultural Schemes project entitled "Concurrent Feedback of PMFBY Scheme" as PI and Co-PI. The grant has been provided by Ministry of Agriculture and Farmers' Welfare and covers the duration from April 2024 to March 2025

FACULTY STRENGTH

Assistant Professor	1
Ad-Hoc.	1
Guest	0
₹ FUNDS UTILIZED (Crores)	1.46
₹ FUNDS ALLOCATED (Crores)	1.49

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CENTRE FOR DETECTOR AND RELATED SOFTWARE TECHNOLOGY

Major Activities and Achievements

The Centre has been working on the deliverables related to, inter alia, the state-of-the-art Silicon Micro strip detectors, for the CMS Experiment Upgrade at CERN, Switzerland. For this purpose, a sensor qualification centre for silicon detectors has been established at DU, where the silicon sensors are qualified. These sensors will be installed in the CMS Experiment during Phase II. The Centre has also

been involved in the CMS detector maintenance, physics analyses using the CMS data coming from the pp collisions at 13.6 Tev. Faculty and research students regularly visit CERN to actively participate in the data taking and detector management.

Research Projects

Prof. Kirti Ranjan, Department of Physics and Astrophysics project has been sanctioned an amount of ₹ 15,05,80,000/- for a research project entitled, 'Indian Participation in the CMS Experiment at CERN: Maintenance, Operation and Upgradation' as PI. The grant has been provided by DST, Govt. of India and covers the duration from December 2022 till June 2027.

STUDENTS UNDER EXCHANGE PROGRAM (INBOUND/OUTBOUND) 3

Faculty Strength

Senior Professor/Professor/Director	3
Associate Professor	1
₹ FUNDS UTILIZED (Crores)	2
₹ FUNDS ALLOCATED (Crores)	15

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CENTRE FOR ENVIRONMENTAL MANAGEMENT OF DEGRADED ECOSYSTEMS

Major Activities and Achievements

The Centre for Environmental Management of Degraded Ecosystems (CEMDE) is a premier Centre of the University and has been working on action research and capacity building in action research in the areas of ecology of invasive alien species and contemporary environmental problems. Prof Inderjit, Director is working on the different facets of invasion ecology. Prof C R Babu, Professor Emeritus in the CEMDE is running Biodiversity program and has been developing bioremediation technologies for treatment of sewage and also for decontamination of contaminated soils and surface and ground waters with spent wash from distilleries. Seven Biodiversity Parks have been developed by the financial assistance from the Delhi Development Authority. CEMDE is not directly involved in the managing funds received from the DDA or other agencies for the biodiversity parks. Prof CR Babu, professor Emeritus in the CEMDE, is handling the affairs of biodiversity parks. These parks are first of their kind and contributing to environmental sustainability of Delhi.

Honours/Distinctions of The Teaching And Non-Teaching Staff

Prof Inderjit Singh, Director was awarded J. C. Bose National Fellowship, Science and Engineering Research Board, Government of India in 2023. The fellowship was started in October 2024.

Research Projects

Project entitled "Integrated Project on the Restoration and Restitution of Degraded Landscapes and Waterscapes and also for Prevention and Control of Pollution in and around Simbhaoli area (including Phuldera Drain and Syana Escape Canal) degraded by M/s Simbhaoli Sugars Ltd." funded by Uttar Pradesh Pollution Control Board (UPPCB), Government of U.P, has sanctioned to Prof C R Babu with Prof. Radhey Shyam Sharma as Co-PI at Department of Environmental Studies, University of Delhi. CEMDE does not have financial details. Prof Babu can be contacted for further details.

Prof Inderjit has submitted papers through the University to release contingent grant (Rs 15 lakhs per year) sanctioned under J. C. Bose National Fellowship, Science and Engineering Research Board, Government of India in 2023.

Other Collaboration
Prof CR Babu is providing technical advices to State Government Departments of UP, MP, AP, Chhattisgarh, Maharashtra and Bihar, for development of Biodiversity Parks and development of constructed wetlands for treatment of sewage.
Prof. Inderjit has collaborations with University of Montana, USA, University of Toronto, Canada, Montana State University of Montana, USA, Max Planck Institute for Chemical Ecology, Germany, Martin-Luther University Halle, Germany, and Institute of Botany, Czech Republic.

Extension and Outreach Activities
The Biodiversity Parks Programme is fully funded by DDA with annual grant of about Rs 12 crores (data given by Prof Babu). This is the largest outreach programme of the University and serving as hub for imparting practical environmental education for 0.2 million students including DU students every year (details given by Prof Babu). Director CEMDE does not have any details on funding. Details are available with Prof CR Babu.

Faculty Strength
Senior Professor/Professor/Director
Director who has substantive position in the Department of Environmental Studies

Social Outreach
Students from different colleges and Schools visit biodiversity parks. The DDA staff and other renowned people also visit parks from time to time.

₹ FUNDS UTILIZED (Crores)
CEMDE has no funds allocated by the University maintenance grant. Biodiversity parks have funds from DDA and other agencies that was handled by Prof C R Babu and they maintain their own record. CEMDE has no record.

Other Significant Information
CEMDE does not receive any funds from the University maintenance grant. Biodiversity parks, headed by Prof C R Babu receive regular funding from DDA and other agencies. Director CEMDE has no details.

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CENTRE FOR GENETIC MANIPULATION OF CROP PLANTS

Major Activities and Achievements
CGMCP has been involved with the genetic improvement of oilseed mustard (Brassica juncea) through conventional and molecular breeding. Extensive work has been carried out on field breeding, application of microspore-derived doubled haploids (DH) in breeding, transgenic development, and application of molecular mapping and genome sequencing in marker-assisted breeding. The work has led to the development of some CMS-based and GM-based productive hybrids, several pure lines with improved quality and white rust resistance lines, and the identification of some promising combiners for heterosis breeding. A transgenic mustard hybrid DMH-11 has been approved by the Government of India for environmental release. Brassica improvement research is being carried out under DBT-UDSC partnership Phase-II (2023-2028) program. It is a multi-institutional program involving five collaborators- NIPGR Delhi; NIPB, Mohali; ICAR-IIRMR, Bharatpur; GBPUAT, Pant Nagar.

Honours/Distinctions

Prof Deepak Pental - Awarded ANRF-National Science Chair (2022-2025)

Publications

Kumar, P., Sivasubramanian, R., Yadava, S. K., Sharma, S., Verma, R., Mathur, S., Mukhopadhyay, A., Gupta, V., Pradhan, A. K., Kaur, J., & Pental, D. (2024). A chromosome-scale assembly of *Brassica carinata* (BBCC) accession HC20 containing resistance to multiple pathogens and an early generation assessment of introgressions into *B. juncea* (AABB). *The Plant Journal*. https://doi.org/10.1111/tpj.16794

Hamsa, G. S., Sivasubramanian, R., Aswal, M., Kumar, M., & Kaur, J. (2024). Transcriptome responses of *Arabidopsis* to necrotrophic fungus *Alternaria brassicae* reveal pathways and candidate genes associated with resistance. *Plant Molecular Biology, 114*(3), 1–14. https://doi.org/10.1007/s11103-024-01453-w

Pant, P., & Kaur, J. (2024). Control of *Sclerotinia sclerotiorum* via an RNA interference (RNAi)-mediated targeting of *SsPac1* and *SsSmk1*. *Planta, 259*. https://doi.org/10.1007/s00425-024-04430-1

Research Projects

Prof Jagreet Kaur, CGMCP, has been sanctioned an amount of Rs.13. 66 Crore for a research project entitled DBT-UDSC Partnership Centre on Genetic Manipulation of Brassicas Phase II. The grant has been provided by DBT, GoI, and covers the duration from Dec 2023-to Dec 2028.

Prof Jagreet Kaur, CGMCP, has been sanctioned an amount of Rs.38.1 lakhs for a research project entitled "Testing the efficacy of the Brassica juncea glyphosate resistant transgenic lines against *Orobanche aegyptiac*a infections" The grant has been provided by DBT- BIRAC, GoI , and covers the duration from Sept 2023 to Sept 2028.

Prof Jagreet Kaur, CGMCP, has ben sanctioned and amount of Rs.27.0 Lakhs for a for a research project entitled "Deciphering the genetics of tolerance of *B. juncea* germplasm against *S. sclerotiotum* using GWAS." The grant has been provided by CSIR, GoI, and covers the duration from Nov 2024 to Oct 2027.

Extension and Outreach Activities

Educational trip:

Students of the Microbiology Department of Ram Lal Anand College visited the field research station of CGMCP at Bawana to collect infected leaf samples and learn about the brassica breeding program.

Faculty Strength

Senior Professor/Professor/Director	Dr. Jagreet Kaur
Ad-Hoc.	Scientists in the project: Professor A. K. Pradhan; Dr Vibha Gupta; Dr Satish Yadav; Dr Lakshmi K Padmaja; Dr Parul Agarwal, Dr Shikha Mathur; Dr Rashmi Verma

SOCIAL OUTREACH

Three white rust-resistant lines developed by CGCMP have been notified by the Ministry of Agriculture and Farmers Welfare for cultivation, and these lines have been provided to ICAR and several seed companies for commercialization.

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CENTRE FOR GLOBAL STUDIES

About Us

The Centre for Global Studies, earlier known as Developing Countries Research Centre (dcrc) was set up by the University of Delhi on April 20, 1993 under the Board of Interdisciplinary Program through Ordinance XV-A. The academic space so created soon became a hub for teachers, students and researchers engaged in researching developing societies of Asia, Africa and Latin America. The year 2004 was a historic moment in the life of dcrc. Vide Ordinance XX (9) it acquired the status of a constituent of the Faculty of Social Sciences, though it was formally inaugurated by Professor G. Ram Reddy, Chairperson, UGC, on August 05,1994. It was supported by the UGC during initial years.

In pursuit of its objectives, the Centre has organized seminars and conferences both at national and international levels. At times it has organised events in collaboration with prestigious institutions such as the Nehru Memorial Museum and Library, AKUT Group of Uppsala University (Sweden), Max Mueller Bhavan, Centre for Study of Developing Societies (CSDS), Aligarh Muslim University, International History Congress, V.V. Giri National Labour Institute, Central Social Welfare Board, Women's Studies and Development Centre, Planning Commission, Institute for Human Development, DESTIN of the London School of Economics and Political Science, DFID, Japan Foundation, Vidyajyoti and the constituent colleges of the University of Delhi. Scholars from across the board, such as Political Science, Economics, Sociology, History, Geography, Education, Philosophy, Psychology, Literature, Film and media studies have been involved in this effort. The main objective is to thematize knowledge so gained and critically engage students with such insights while teaching at the undergraduate and postgraduate level in the vast network of Delhi University. Above all, the objective is to build dcrc as a centre that can act as a springboard of critical and creative theory. The Centre ensures critically and creativity in its academic work by entailing two key things in the main. It structures is academic activity in a way that builds an interface between inputs gathered from academics and grass root activists, which turn out to be a critical laboratory of testifying knowledge for both, theory and practice. The other key aspect is that the Centre encourages scholars to adopt methods of academic engagement that rescue disorientation in knowledge production, which generally occur while studying developing societies from the dominant paradigms of the West. The larger endeavour is to have an alternative world-view of how to look at issues related to culture, nationalism, gender, sexuality, religious minorities and other narratives.

The Centre got Prof. Sunil K Choudhary as Director since July 2015. The Centre has seven committees headed by fellow conveners. These committees include Purchase, Seminar/Conference, Library, Website, Gender Sensitization, Printing/Publication and Scrap. The Advisory Committee headed by Hon'ble Vice Chancellor is the apex decision making body of the Centre, while the Fellow Council and Research Committee are meant for discussing various issues of academic interest. All the fellows are members of these committees. The fellows and conveners meet regularly in their respective committees and contribute to the corporate life of the Centre.

The Fellow Council meets on the 14th date of every month. The Fellow Council discussion is preceded by an academic discourse covering issues of contemporary relevance. For all research related decisions,

the Centre has the Research Committee which meets quarterly to discuss, deliberate and decide on the research issues. With much efforts and pursuance by the director of the esteemed centre, the University of Delhi in its notification dated September 14, 2021 vide Executive Council Resolution No. 8-6 has changed the nomenclature of Developing Countries Research Centre [dcrc] as **Centre for Global Studies [CGS].**

Academic Activities and Programs at the Centre during 2024-2025

The Centre organized various activities in the academic year 2024-25 which is an achievement in itself. The Annual Report apart from providing an overview of the Centre, gives a glimpse of Centre's major activities in the previous year to its readers.

Conference, Seminar and Workshops

Interaction with Medical Practitioner, Dr. Partha Pratim Bose

Dr Partha Pratim Bose, Senior Consultant and Pulmonologist, delivered a presentation titled 'Skilling is Scaling: Embrace, Educate, Empower and Engage' at the Centre on June 14, 2024. Dr. Partha emphasized the importance of reaching people and making a difference in their lives through core values such as Quality, Reliability, Trust, Innovation, and Empathy. He highlighted the mission to 'change through human chain'. He focused on the challenges of the Public vs. Private healthcare expenditure, and the goal of strengthening the healthcare workforce in India by 2047. Dr. Bose also highlighted the grassroots work undertaken through the SAKSHAM initiative.

CGS Webinar: Yoga and Life

On the tenth International Yoga Day, the Centre celebrated the significance of yoga with an insightful session delivered by renowned Spiritual Guru, Professor Pawan Sinha on June 21, 2024. Speaking at the session, Prof Pawan highlighted a difference between the meaning of Yoga prevailing from the ancient to the modern philosophy. He emphasized on Ashtanga Yoga given by Patanjali where Yoga imbibes both internal and external facets.

CGS Webinar on UK Polls 2024

As the United Kingdom (UK) was heading to its national polls on July 04, 2024, the Centre conducted a webinar titled, 'UK Polls 2024: Changes and Challenges'. The discussion was led by Shri Anurag Bana, a senior legal advisor in International Bar Association, UK. The session was introduced by, Prof Sunil K Choudhary, Former Director of the Centre. Prof Sunil briefly presented the demographic and electoral profile of United Kingdom with the fellows and scholars. The general election of UK is broadly analysed in four different regions viz., England, Wales, Scotland and Northern Ireland. Under the Westminster System of Government, the House of Common as the lawmaking body consists of 650 members which chooses the Prime Minister.

In the poll discussion, the Keynote Speaker of the session, Shri Anurag Bana, enlightened the researchers with the changes and challenges seen in the democratic politics of UK.

CGS Webinar on The New Criminal Laws: Exploring the Shift from 'Danda to Nyaya'

On the occasion of introducing the New Criminal Laws in the Indian justice system from July 1, 2024 onwards, the Centre organized a Webinar highlighting a shift from 'Danda to Nyaya'. Moving beyond the studies of Political Science and International Relations, the Centre sought to broaden the horizon of the intellectual series of the social science discourse towards the law discourse.

Addressed by Dr Ruchita Chakraborty, CGS Fellow and Assistant Professor at Faculty of Law, University of Delhi, the Webinar attempted to decode the new criminal laws and explore its shift from Danda to Nyaya.

Dr Ruchita presented three New Criminal Laws defined as, the Bhartiya Nyaya Sanhita (BNS), the Bhartiya Nagarik Suraksha Sanhita (BNSS), and the Bhartiya Sakshya Adhiniyam (BSA) replacing respectively the three colonial-era criminal codes, viz., Indian Penal Code 1860 (IPC), the Code of Criminal Procedure 1973 (CrPC) and the Indian Evidence Act 1872 (IEA). Dr Ruchita argued that in order to understand any criminal law, the motive must be identified since it plays a important role in knowing the basic ingredients of the laws. The first law, the BNS is the substantive law which provides the community with the services of different types of punishment from sexual offences to hit run cases. The second and third laws BNSS and BSA are the procedural laws that tend to explain the proceedings and evidences requirements in the cases. It starts from the registration of FIRs to collection of evidences.

CGS Webinar on Bangladesh

The Centre conducted a Webinar on the title, 'Bangladesh Crises: Implications for India'. The Keynote Speaker for the session was Prof Sanjay K Bhardwaj, from the School of International Studies, Jawaharlal Nehru University, New Delhi. The Webinar was held amidst the political crisis in the country where the democratically elected Prime Minister was ousted by a student coup. The session was chaired by Prof. Sunil K Choudhary, Former Director, CGS.

CGS Foundation Day Celebration and Academic Interaction

The Centre celebrated its foundation day on September 14, 2024. Delving on the transformation of the Centre from DCRC (Developing Countries Research Centre) to Centre for Global Studies, the former Director highlighted the key milestone achieved in the span of this journey besides indicating the new vision and mission of the Centre.

The Foundation Day celebration was followed by an academic interaction in the presence of Mr Nakagawa Kozi, a Japanese scholar of great repute.

CGS Samiksha 2024: Field Visits, Forecasting and Felicitation

CGS Samiksha 2024: Jammu & Kashmir and Haryana Assembly Election Surveys

The CGS Samiksha has been the incredible flagships election study program of the Centre beginning 2017. This was the Twelfth major election survey conducted by the Centre under its CGS Samiksha Series. The Centre highlighted the victory of National Conference-Congress in Jammu & Kashmir and Congress in Haryana elections by a survey study conducted on the basis of its own unique methodology.

This trend of election results by the Centre was based on the study of 8,429 voters of 90 seats in Jammu & Kashmir and 90 seats in Haryana during September 11-October 03, 2024. The survey was conducted by the Centre in association with approximately 700 students and research scholars from various colleges/institutions/universities of Delhi and the poll-bound states.

CGS Samiksha 2024: Maharashtra and Jharkhand Election Surveys

A systematic, scientific and objective online survey was conducted by the Centre for Global Studies, University of Delhi to study the recent Maharashtra & Jharkhand Assembly elections. This is the Fourteen major election survey conducted by the Centre in the series of 'CGS Samiksha'. The Centre estimates the victory of Maha Yuti in Maharashtra and NDA in Jharkhand elections by a survey study conducted on the basis of its own unique methodology.

CGS Samiksha 2024: Delhi Election Survey

An objective offline field survey was conducted by the Centre for Global Studies, University of Delhi, to study the Delhi Assembly elections 2025. This is the Fifteenth major election survey conducted by the Centre in the series of 'CGS Samiksha'. The student surveyors, during the elaborate exercise spanning 24 days, attempted to study various issues that may have a bearing on voting trends. These included development, governance, pollution, corruption, education, and welfare schemes.

CGS Advisory Committee Meeting

A meeting of Advisory Committee of the Centre for Global Studies (CGS) was held on Tuesday, October 08, 2024 at 3:00 p.m. in the Vice Chancellor's Office, Viceregal Lodge, University of Delhi. The Advisory Meeting witnessed participation and discussion on the key issues of the agenda from all the internal and external members. It was in the Advisory Meeting that the Hon'ble Vice Chancellor acknowledged the work of the Centre and appreciated the direction in which it is moving to achieve its motto, *Aiming High, Touching Sky.*

NAAC Peer Team Visit

The Centre made extensive preparations to welcome the visit of the NAAC Peer Team during October 23-25, 2024. Renovation of the Fellow Room, activation of the electronic gadgets, documentation of the past five-year record, presentation of the academic journey of the Centre were some of the highlights of the Centre during the period.

CGS in News

The Centre has been consistently in news throughout this quarter. With the sincere and solemn efforts of its Media Coordinators – Mr. Vikas and Ms Drishti, the Samiksha Series of the Centre got significant projections in the electronic, print and social media. The Centre's news over activities and book discussion were also published in the national Hindi dailies. The Centre's Former Director, Prof Sunil K Choudhary and Deputy Director, Dr Mahesh Kaushik participated as Subject Panellists in various discussions under the Sansad TV covering areas like Budget, UK Elections and the like.

New Director for the Centre for Global Studies

Professor Amarjiva Lochan has joined as Honorary Director of Centre for Global Studies on February 07, 2025. Prof Amarjiva Lochan is also working as Dean, FSR and Joint Dean, International Relations, University of Delhi. He teaches at Department of History as Professor. Recently, he has been also appointed as Nodal Officer for the Ministry of External Affairs Distinguished Lecture Series.

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CENTRE FOR HIMALAYAN STUDIES

Major Activities and Achievements

Himalayan Geosystem: Society and Sustainability' was organized on May 24, 2024.

Himotsav 2024: 'Himalaya: The Crown of Life and Culture' was organized on September 9, 2024

'Mountain Resilience: Securing the Future of the Himalaya in the Era of Anthropocene Climate Change' was organized on December 10, 2024

‘5th HHRS Significance of Growing Cooperation between Bharat and Extended South (Southeast) Asian Nations’ was organized on January 30-31, 2024.

Seminars Organized

Prof. Grit Kirstin Koeltzsch, Professor of Anthropology, National University of Jujuy, Argentina, delivered a seminar/talk on ‘Bodily Knowledge of Cultural Practices: Analytical Tools towards an Embodied Epistemology’ on September 13, 2024.

Conferences Organized

‘Himalayan Geosystem: Society and Sustainability’ was organized on May 24, 2024.
Himotsav 2024: ‘Himalaya: The Crown of Life and Culture’ was organized on September 9, 2024
‘Mountain Resilience: Securing the Future of the Himalaya in the Era of Anthropocene Climate Change’ was organized on December 10th, 2024
‘5th HHRS Significance of Growing Cooperation between Bharat and Extended South (Southeast) Asian Nations’ was organized on January 30-31, 2024.

National/International MOUs Signed

An MoU was signed with Indraprastha College for Women, University of Delhi, on April 25, 2024. Dr. Rajan Maurya, from the Department of Geography, served as the coordinator.
An MoU was signed with Maharaja Agrasen College, University of Delhi, on August 01, 2024. Prof. Neeraj Singh, from the Department of Geography, served as the coordinator.
An MoU was signed with Miranda House, University of Delhi, on October 17, 2024. Dr. Om Jee Ranjan, from the Department of Geography, served as the coordinator.
An MoU was signed with Kirori Mal College, University of Delhi, on February 01, 2025. Dr. Suman Das, from the Department of Geography, served as the coordinator.
An MoU was signed with Dyal Singh College, University of Delhi, on April 04, 2025. Dr. Abhay Shankar Prasad, from the Department of Geography, served as the coordinator.
An MoU was signed with Kamala Nehru, University of Delhi, on April 17, 2025. Dr. Atithi Pant, from the Department of Geography, served as the coordinator.

SENIOR PROFESSOR/PROFESSOR/DIRECTOR 01

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CENTRE FOR HINDU STUDIES

MAJOR ACTIVITIES AND ACHIEVEMENTS

April 02, 2024: National Conference on Hindu Studies: Understanding Hindu Dharma and Hinduness, Chief Guest: Prof. Yogesh Singh, Hon. Vice Chancellor, University of Delhi, Special Guest and Keynote Speaker: Swami Vigyananand, Founder, World Hindu Foundation, Guests of Honour: Prof. Balaram Pani, Dean of Colleges and Prof. Shri Prakash Singh, Director, South Delhi Campus, University of Delhi

May 22, 2024: Seminar on Science and Psychology in Hindu Dharma, Resource Person(s): Prof. B.N. Misra, Former Director, NSIT, Prof. Dhananjay Joshi- VC, Delhi Teachers University

August 22, 2024: Shriramacharitamanas Doha Vachana Pratiyogita, A National level Competition in which presentations were made

August 23, 2024: National Conference on Shri Ramcharitmanas for Humanity, Chief Guest: Shri Gajendra Singh Shekhawat, Minister of Culture and Tourism, Government of India, Special Guest: Shri

Anil Gupta, Prant Karyavah, Delhi Prant, Rashtriya Swayamsevak Sangh, Chairperson: Prof. Balaram Pani, Dean of Colleges, University of Delhi

March 04-19, 2025: Capacity Building Programme on Manuscript Transcription in collaboration with National Mission for Manuscripts, Delhi and Tatvam Foundation 50 students selected.

March 08, 2025: National Seminar: Women in Bharatiya Discourse In Collaboration with Bharatiya Itihasa Sankalana Yojana Samiti, Ramanujan College and ICPR 80 research papers presented.

March 26, 2025: Special Lecture on The Aryan Invasion Riddle, Resource Person: Dr. Koenraad Elst, Oriental Philologist and Historian

Honours/Distinctions

Himanshu Mishra, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Assistant Professor and Ph.D) in Subject-Hindu Studies.

Saurav Suman, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Assistant Professor and Ph.D) in Subject-Hindu Studies.

Kadambari Pandey, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for admission to Ph.D) in Subject-Hindu Studies.

Sakshi Kumari, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Ph.D) in Subject-Hindu Studies.

Divyanshu, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Ph.D) in Subject-Hindu Studies.

Himanshu Upadhyay, student of MA Hindu Studies (I Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Assistant Professor and Ph.D) in Subject-Law.

Satarkar Ganesh Shrirang, student of MA Hindu Studies (I Year), qualified the Maharashtra State Eligibility Test, April 2024 (eligible for Assistant Professor) in Subject-Law.

Students with Distinctions

Himanshu Mishra, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Assistant Professor and Ph.D) in Subject-Hindu Studies.

Saurav Suman, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Assistant Professor and Ph.D) in Subject-Hindu Studies.

Kadambari Pandey, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for admission to Ph.D) in Subject-Hindu Studies.

Sakshi Kumari, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Ph.D) in Subject-Hindu Studies.

Divyanshu, student of MA Hindu Studies (II Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Ph.D) in Subject-Hindu Studies.

Himanshu Upadhyay, student of MA Hindu Studies (I Year), qualified the UGC-National Eligibility Test, December 2024 (eligible for Assistant Professor and Ph.D) in Subject-Law.

Satarkar Ganesh Shrirang, student of MA Hindu Studies (I Year), qualified the Maharashtra State Eligibility Test, April 2024 (eligible for Assistant Professor) in Subject-Law.

Number and Percentage of Students Placed 01 as PO Bank

Faculty Strength
Senior Professor/Professor/Director 01 Directror, 01 Jt. Director

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CENTRE FOR INDEPENDENCE & PARTITION STUDIES

Major Activities and Achievements

CIPS has interviewed 43 Partition Survivors.

Organized an Orientation Program on Wednesday, July 24, 2024 to discuss the Philosophical and Operative content of the Centre's work.

A National Seminar to commemorate Partition Horrors Remembrance Day was organized on Wednesday, August 14, 2024 in collaboration with NCPSL and IGNCA on 'Unraveling the Partition of India'. The event began with inauguration of a Photography Exhibition by the Chief Guest, Shri Arjun Ram Meghwal, Hon'ble Minister of Law and Justice, GoI, and Prof. Yogesh Singh, Hon'ble Vice Chancellor, University of Delhi.

A Catalogue of Books and Research Theses was also released on August 14, 2024.

The official website of CIPS was also launched.

CIPS organized a Logo designing Competition for the students in July-August 2024. The winning Logo has been officially adopted by CIPS.

A Videography Competition was organized in September 2024.

YouTube Channel of CIPS was officially launched on Monday, December 09, 2024 by the Hon'ble Vice Chancellor.

CIPS was honoured by a surprise visit of Sh. Sanwal Dhami on Thursday, February 06, 2025. Sh. Sanwal Dhami runs stories of Partition survivors through his YouTube channel, SantaliNama.

Seminars Organized

The Centre collaborated with the Colleges for organising One-day National Seminars

CIPS, in collaboration with the Department of Punjabi, Dyal Singh College organized a One Day National Seminar on 'Bharat Ka Vibhajan aur Manviye Rishton ke Hanan ki Dastan' on February 18, 2025.

Another Seminar was organized in collaboration with SGTB Khalsa College on Friday, March 21, 2025. The theme of the Seminar was 'Re-visiting Partition 1947: Historical. Socia-Cultural and Political Perspectives.'

Extension and Outreach Activities

CIPS organized an academic excursion to President House. Around 28 Students, admitted to the various Colleges/Departments of the University of Delhi under the Orphan Category, met the Hon'ble President of India, Smt. Draupadi Murmu ji on Friday, March 28, 2025. The excursion was jointly organized by the Centre and the Office of Dean, Students' Welfare.

The delegation was led by Shri Anoop Lather, PRO, University of Delhi, and Chairperson Cultural Council, along with Prof. Ranjan Kumar Tripathi, Dean, DSW and Prof. Ravinder Kumar, Director,

CIPS. The team also included Prof. Jyoti Trehan Sharma, Joint Director, CIPS, Prof. Sangeeta Gadre, Joint Dean, DSW, Professor Hena Singh, Joint Dean, DSW, and Dr. Hemant Verma, Joint Dean, Cultural Council along with 28 UG and PG students.

Shri Anoop Lather presented a souvenir to Smt. Droupadi Murmu, Hon'ble President of India. Prof. Ravinder Kumar highlighted the introduction of the orphan category as an empowerment initiative of Prof. Yogesh Singh, the Honourable Vice Chancellor of the University, besides other initiatives. The Honorable President appreciated this initiative taken by the University of Delhi. She also interacted with the students and encouraged them to share their experience of college life. The interaction ended with a group photograph, followed by high tea hosted by Rashtrapati Bhavan.

The team got to see the Amrit Udyan, a guided tour of the President house and an opportunity to visit the Rashtrapati Bhavan Museum. The officials of the Rashtrapati Bhavan very modestly hosted the entire team.

Faculty Strength
Senior Professor/Professor/Director
Director and Professor – 1
Professor - 1

Social Outreach
CIPS is in the process of identifying Partition Survivors and reaching out to them. The Centre collects their oral narratives through Videography. 43 Interviews have been conducted so far. They are available on Centre's YouTube channel and website.

₹ FUNDS UTILIZED (Crores) Rs. 1,83,411.00
₹ FUNDS ALLOCATED (Crores) Rs. 10,74,000.00

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CENTRE FOR INNOVATION IN INFECTIOUS DISEASE RESEARCH, EDUCATION AND TRAINING

Major Activities and Achievements
Centre for Innovation in Infectious Disease Research, Education, and Training (CIIDRET) was established under the ordinance XV-A of the University of Delhi in October 2015. In the eight years since inception, as per its mandate, CIIDRET has carried out path-breaking Innovation-driven translational research in Infectious diseases for improved human health. CIIDRET has been carrying out outreach activities involving interaction with college students of science to inspire them to take up a research career. CIIDRET has organized Public Lectures by international and national scientists, Industry-Academia Interaction through 'Entrepreneurship Guest Public Lecture Series' and Hands-on training courses covering different aspects of Genomics and Proteomics in collaboration with Industry Experts. CIIDRET provides state-of-the-art Proteomic and Genomic services along with expert advice to scientists, and offers consultancy to the Biotech Industry. Professor Vijay Chaudhary was the Founder Director followed by Professor Yogender Singh. Professor Amita Gupta is the current Director of CIIDRET.

Honours/Distinctions -
Prof. Amita Gupta appointed Director, Delhi School for Skill Enhancement & Entrepreneurship

Development (DSSEED), Institution of Eminence (IoE), University of Delhi Dr. Vijay Chaudhary appointed Advisor, Delhi School for Skill Enhancement & Entrepreneurship Development (DSSEED), Institution of Eminence (IoE), University of Delhi Prof. Amita Gupta was awarded 2024- Lifetime Achievement Award by the Society for Bacteriophage Research and Therapy.

Extension and Outreach Activities
Provided DNA Sequencing services to scientific community Pan-India.

Faculty Strength
SENIOR PROFESSOR/PROFESSOR/DIRECTOR 2

Research Projects:
Prof. Amita Gupta, CIIDRET, has been sanctioned Rs. 1.6856 crores for a research project entitled "Cellular and humoral immune responses in Nipah virus infection and development of monoclonal antibodies against Nipah virus" as PI. The grant has been provided by ICMR and covers the duration from February 2025 to January 2026.

Conferences Organized

Hands-on Workshop for Students on "Recombinant Protein Expression & Enzyme Linked Immunosorbent Assay (ELISA)" was organised from July 15-20, 2024 at CIIDRET, University of Delhi South Campus.

Hands-on Workshop for Students on "Techniques for Manipulation of Nucleic Acids for Application in Genomics, PCR & Sequencing" was organised from July 8-13, 2024, at CIIDRET.

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CENTRE FOR INTER-DISCIPLINARY STUDIES FOR MOUNTAIN & HILL ENVIRONMENT

Other Significant Information
Providing consultancy to the Government of India on developmental projects =using Environmental Impact Assessment and Carrying Capacity Studies

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	1
ASSOCIATE PROFESSOR	1

Social Outreach
Serving as Principal Investigator, Biodiversity Parks Programme, Delhi

₹ FUNDS UTILIZED (Crores)	0.30
₹ FUNDS ALLOCATED (Crores)	0.30

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CENTRE FOR PROFESSIONAL DEVELOPMENT IN HIGHER EDUCATION

Major Activities and Achievements

CPDHE is one of the best MMTTC s in the country and is reputed for its dynamic and interdisciplinary programmes round the year. Thus, it leads an example for other MMTTC s through its innovative practices and has created a niche for itself in the country than any duplication of work. It is very much reflected from the number of applications it receives per course per year. Thus, CPDHE tries to have the most innovative and vibrant courses and practices (as per the feedback of the resource persons and participants). In accordance with UGC Guidelines, the curriculum of every programme is carefully framed keeping Indian educational philosophy and goal of national integration at its core. Aimed at contributing to the overall professional development and intellectual growth of the teachers, these courses in turn also helps in development of students through their teachers' growth. Teacher attending courses here learn about most effective teaching methodology and ways of designing creative curriculum.

CPDHE organised 31 programmes with 3674 participants during the year 2024-25:

19 NEP Orientation & Sensitization Programme (8-Days, 2679 participants),

3 Faculty Induction Programme (4-Week, 239 participants),

5 Refresher Courses (2-Week, 373 participants) and

4 Short Term Courses (1-Week/3-Day/1-Day, 383 participants)

Conferences Organized

NEP Orientation & Sensitization Programme sponsored by UGC from April 15, 2024 to April 25, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from May 7, 2024 to May 16, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from May 20, 2024 to May 30, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from June 4, 2024 to June 13, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from June 18, 2024 to June 27, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from July 2, 2024 to July 11, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from July 16, 2024 to July 26, 2024.

Faculty Induction Programme (FIP-5) sponsored by UGC from July 23, 2024 to August 20, 2024.

Faculty Induction Programme (FIP-6) sponsored by UGC from July 23, 2024 to August 20, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from August 5, 2024 to August 14, 2024.

Refresher Course in Environmental Studies and Ecocentric Development (IDC) sponsored by UGC from August 27, 2024 to September 9, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from September 3, 2024 to September 12, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from September 18, 2024 to September 27, 2024.

Refresher Course in Mathematical Sciences (Mathematics/ Statistics / Operational Research/ Computer Sciences) sponsored by UGC from September 18, 2024 to October 1, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from October 8, 2024 to October 17, 2024.

Refresher Course in Academic Leadership, Governance and Management (IDC) sponsored by UGC from October 15, 2024 to October 28, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from October 21, 2024 to October 30, 2024.

Short Term Programme on Research for Resurgence sponsored by UGC from October 7, 2024 to October 14, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from November 5, 2024 to November 14, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from November 19, 2024 to November 28, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from December 3, 2024 to December 12, 2024.

10 Days National Workshop on Research Methodology organized in collaboration with Maharishi Mahesh Yogi Vedic Vishwavidyalaya, Katni, Madhya Pradesh from December 9, 2024 to December 19, 2024.

NEP Orientation & Sensitization Programme sponsored by UGC from December 17, 2024 to December 27, 2024.

Faculty Induction Programme (FIP-7) sponsored by UGC from December 26, 2024 to January 22, 2025.

NEP Orientation & Sensitization Programme sponsored by UGC from January 6, 2025 to January 15, 2025.

NEP Orientation & Sensitization Programme sponsored by UGC from January 21, 2025 to January 30, 2025.

NEP Orientation & Sensitization Programme sponsored by UGC from February 18, 2025 to February 28, 2025.

Refresher Course in भारतीय दर्शन, अध्यात्म एवं पर्यावरण (IDC) sponsored by UGC from February 21, 2025 to March 7, 2025.

Short Term Programme on पंचकोश, योग एवं अध्यात्म sponsored by UGC from March 11, 2025 – March 18, 2025.

Capacity Building Programme on the Political and Cultural Traditions of Ancient and Medieval India organized in collaboration with India Foundation and Indian Council for Social Science Research from March 17, 2025 to March 29, 2025.

2 Days Seminar on भगवान बुद्ध से सम्राट हर्षवर्द्धन तक - साक्ष्यों के आधार पर ऐतिहासिक कालक्रम organized in collaboration with Indic History Awareness & Research Association (IHARA) from March 18, 2025 to March 19, 2025.

Honours/Distinctions

Awarded "शिक्षारत्न संकृति गौरव सम्मान"by Khushhali Foundation on April 03, 2024.

Publications

Singh, G., & Dwivedi, S. (Eds.). (2024). *सांस्कृतिक काल चिंतन और मूल्यबोध*. Hans Prakashan. ISBN: 978-81-976382-9-9

Singh, G., & Dwivedi, S. (Eds.). (2024). *स्थविर*. Hans Prakashan. ISBN: 978-81-976382-9-9

Singh, G. (2024). *भारत में इस्लाम (इस्लाम में जातियाँ)*. Kitabwale Publication. ISBN: 978-93-48029-72-0

Faculty Strength

Senior Professor/ Professor/ Director :	1

₹ FUNDS UTILIZED (CRORES)	1,26,10,770
₹ FUNDS ALLOCATED (CRORES)	1,25,81,732

Other Significant Information

Member, Academic Advisory Committee of the Mahatma Hansraj Malaviya Mission Teacher Training Centre, Hansraj College, University of Delhi (January 02, 2025 to January 01, 2027).

Vice-Chancellor's nominee of the Academic Advisory Committee of Maharshi Dayanad University, Rohtak, Haryana (July 10, 2024 to June 09, 2026).5

Vice-Chancellor's nominee of the Academic Advisory Committee of UGC-Malviya Mission Teacher Training Centre, Aligarh Muslim University, Aligarh, Uttar Pradesh (June 01, 2024 to May 31, 2026).

Vice-Chancellor's nominee of the Academic Advisory Committee of UGC-Malviya Mission Teacher Training Centre, University of Kashmir, Srinagar, J&K (May 30, 2024 to May 29, 2026).

Vice-Chancellor's nominee of the Academic Advisory Committee of UGC-Malviya Mission Teacher Training Centre, Shri Lal Bahadur Shastri National Sanskrit University, Delhi (April 26, 2024).

Member of the Peer Team Review (NAAC) of M.B. More Foundation's Arts, Commerce and Science Women College, Roha Maharashtra on April 24-25, 2024.

Vice-Chancellor's nominee of the Academic Advisory Committee of UGC-Malviya Mission Teacher Training Centre, Shri Mata Vaishno Devi University, Katra, J&K (April 16, 2024 to April 15, 2026).

Member of the Selection Committee of Association of Indian Universities, New Delhi (April 4, 2024).

Vice-Chancellor's nominee of the Academic Advisory Committee of UGC-Malviya Mission Teacher Training Centre, Pondicherry University, Kalapet, Puducherry (April 01, 2024 to March 31, 2026).

Delivered a lecture as Chief Guest in the Valedictory Session of the 3-Day Residential Training Program on 'Jagrani: Nari Se Narayani - Rediscovering Indian Women Sages' Intellectual Heritage' organized by Centre for Indian Knowledge, Sanskrit and Yoga, SNDT Women's University, Sir Vithaldas Vidyavihar, Juhu Road, Mumbai, Maharashtra on March 23, 2025.

Delivered a lecture in the Webinar on Gujarat ka Agyat Itihas organized by Akhil Bhartiya Rashtravadi Lekhak Sangh on April 28, 2025.

Delivered a lecture in the 16th Faculty Induction Programme on March 10, 2025 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Banaras Hindu University, Varanasi, Uttar Pradesh.

Delivered a lecture in the International Women's Day organized by Legal Aid Society and Law Centre-II, University of Delhi on March 06, 2025.

Delivered a lecture in the Refresher Course on Teacher Educators & Institutional Management on March 04, 2025 organized by UGC - Human Resource Development Centre, Himanchal Pradesh University, Shimla.

Delivered a lecture as Chief Guest in the Six Days Online National Workshop on Research Methodology organized by Rishabh Educational Society, Faridabad, Haryana on March 03, 2025.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on February 28, 2025 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on February 18, 2025 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture as Chief Guest in the Bharatiya Samskruti Utsav held from January 29, 2025 to February 06, 2025 jointly organized by Sri Kottala Basaveshwara Bharatiya Shikshana Samiti, Bharat Vikas Sangam, and Vikas Academy in Kalaburagi, Karnataka on January 29, 2025 and January 31, 2025.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on January 30, 2025 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on January 21, 2025 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on January 15, 2025 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on January 06, 2025 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on December 27, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on December 17, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on December 12, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on December 03, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture as Keynote Speaker in the Seminar on Ayurveda and Nutrition on the theme "Ayurveda for a Healthy Life" organized by Shyam Lal College, University of Delhi on November 29, 2024.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on 28.11.2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on November 23, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Kumaun University, Nainital, Uttarakhand.

Delivered a lecture as Guest of Honour in the ICSSR-sponsored Two Week Capacity Building Programme on the theme "Incorporating Bhartiya Knowledge Traditions in Teaching and Research: Perspectives, Challenges and Way Forward" organized by School of Languages, Central University of Jammu on November 20, 2024.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on November 19, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on November 14, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on November 05, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on October 30, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on October 27, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Kumaun University, Nainital, Uttarakhand.

Delivered a lecture on 'Indian Knowledge System' in the 2nd Refresher Course in Indian Knowledge System on October 25, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Banaras Hindu University, Varanasi, Uttar Pradesh.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on October 24, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Kumaun University, Nainital, Uttarakhand.

Delivered a lecture as Keynote Speaker in the Two Days International Seminar on हिंदी भाषा का वैश्वीकरण by Mahayogi Guru Gorakhnath Government College, Pauri Garhwal and Vishwa Sanwad Kendra Uttrakhand on October 23, 2024.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on October 21, 024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on October 17, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Higher Education and Society' in the NEP Orientation & Sensitization Programme on October 08, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Banaras Hindu University, Varanasi, Uttar Pradesh.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on October 08, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on September 27, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Acted as Chief Guest in the Sahodaya Utkrisht Shikshak Award organized by Faridabad Educational Chapter on September 26, 2024.

Delivered a lecture in the one-day Conference on Ekatm Maanav Darshan organized by Kalindi College on September 25, 2024.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on September 18, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on September 12, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on September 05, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, Maharashtra.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on September 03, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on August 30, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur, Bihar.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on August 14, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on August 07, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Kumaun University, Nainital, Uttarakhand.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on August 05, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on July 26, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on July 23, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Kumaun University, Nainital, Uttarakhand.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on July 16, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on July 11, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on July 02, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on June 27, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on June 26, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), University of North Bengal, Darjeeling, West Bengal.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on June 22, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Babasahed Bhimrao Ambedkar Bihar University, Muzaffarpur, Bihar.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on June 18, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Kumaun University, Nainital, Uttarakhand.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on June 18, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on June 13, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on June 04, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on May 30, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture as Special Guest in the International Collaborations Seminar on Himalayan Geosystem: Society and Sustainability 2023 organized by Centre for Himalayan Studies, University of Delhi with collaborations of University of Cumbria UK and University of Bath Spa UK on May 24, 2024.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on May 20, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on May 16, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on May 13, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Banaras Hindu University, Varanasi, Uttar Pradesh.

Delivered a lecture on 'Women Empowerment' on May 10, 2024 organized by Cluster University of Srinagar, Srinagar, J&K.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on May 07, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on April 25, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on April 22, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Iswar Saran PG College, Prayagraj, Uttar Pradesh.

Delivered a lecture in the NEP Orientation & Sensitization Programme on April 20, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Banaras Hindu University, Varanasi, Uttar Pradesh.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on April 19, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Indian Institute of Science Education and Reearch, Bhopal, Madhya Pradesh.

Delivered a lecture on 'Indian Knowledge System' in the NEP Orientation & Sensitization Programme on April 15, 2024 organized by CPDHE (UGC-MMTTC), University of Delhi, Delhi.

Delivered a lecture on 'Academic Leadership, Governance and Management' in the NEP Orientation & Sensitization Programme on April 10, 2024 organized by UGC - Malaviya Mission Teacher Training Centre (MMTTC), Iswar Saran PG College, Prayagraj, Uttar Pradesh.

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CENTRE FOR TRIBAL STUDIES

Major Activities and Achievements

National Conference on "Indian Tribes, Constitution, and Governance"

The Constitution, and Governance" on March 25-26, 2025 at the Department of Anthropology. The Inaugural Session was graced by Prof. Debajyoti Choudhury, Dean, Faculty of Science, University of Delhi, as the Chief Guest, and Prof. Nupur Tiwari, Special Director, National Tribal Research Institute, as the Guest of Honour. The keynote address was delivered by Prof. Virginius Xaxa, former Professor at the Delhi School of Economics. The Valedictory Session was graced by Prof. Kishore K. Basa, Chairman, National Monuments Authority of India, as Chief Guest, and Prof. Siva Prasad Rambhatla, former Honorary Professor, CDLTR, University of Hyderabad delivered the Valedictory Address. The sessions were chaired by Prof. S. M. Patnaik, Director, Centre for Tribal Studies and Head, Department of Anthropology. The main objective of the National Conference was to explore the legal, social, and policy dimensions of tribal rights in India. It invited interdisciplinary discussions on the challenges faced by tribal communities and aimed to bridge the gap between constitutional provisions and on-ground realities.

JANJATIYA GAURAV DIVAS 2024

Gaurav Diwas on November 16, 2024 to mark the 150th birth anniversary of Bhagwan Birsa Munda. Hon'ble MP Smt. S. Phangnon Konyak, the first tribal woman from Nagaland elected to the Rajya The Centre for Tribal Studies, University of Delhi, celebrated Janjatiya Sabha, was the chief guest. The event included tribal performances and a skit by students. As a run-up to the main event, essay and painting competitions were held on November 14, 2024 on the theme "Life and Works of Bhagwan Birsa Munda still remains a source of inspiration," with over 200 student participants from across DU.

WINNERS OF ESSAY WRITING COMPETITION:

Pratyashree Das from the Department of Anthropology, DU
Vipraja Rao from the Department of English, DU
Anusha Garg from Lady Shri Ram College
Priya Dwivedi from Miranda House
Salangkrita Sarma from Maitriyi College

WINNERS OF THE PAINTING COMPETITION

David Kamlianmang Simte from Rajdhani College
Saakshi Gurjar from Indraprastha College for Women
Harish Oraon from Ramanujan College
Ashutosh Kisku from Kirori Mal College
Puneet Verma from Hans Raj College
Juvaria Hashmi from Miranda House.

CELEBRATING THE CONSTITUTION DAY: NOVEMBER 26, 2024

Centre for Tribal Studies and Department of Anthropology celebrated 78 years of India's democracy on the occasion of November 26, 2024, which is celebrated as Constitution Day. On this occasion, a panel discussion was organised with the purpose of making the students and other stakeholders aware of the fact that how the edifice of the nation is based on the Constitution of India. International Day of the World's Indigenous Peoples The Centre for Tribal Studies (CTS) at the University of Delhi

organised a remarkable International Day of the World's Indigenous Peoples on August 9, 2024. Held at the Department of Anthropology, the event was a resounding success, showcasing a deep commitment to inclusivity and cultural appreciation. The event was honoured by the presence of Prof. Bijayalakshmi Nanda, Principal of Miranda House as the Guest of Honor, with Professor Sucheta Sen Chaudhuri (Central University of Jharkhand) delivering a thought-provoking keynote address on "Anthropology Indigenous Literature and Beyond." Professor Soumendra M Patnaik, Director of CTS, set the tone with his opening remarks, advocating for a shift from traditional evolutionary approaches to a more inclusive and civilisational perspective in the study of tribal communities. In her address, Professor Bijayalakshmi Nanda emphasised the need for privileged groups to actively promote inclusivity and support marginalised communities in their quest for dignity and respect. Her inspiring words highlighted the crucial role of societal involvement in achieving equitable progress.

INSTITUTIONAL COLLABORATION

The Centre for Tribal Studies, University of Delhi, in collaboration with the Center for Indigenous and Colonial Studies (CEIC), National University of Jujuy, Argentina, organized an international colloquium titled "Indigenous and Tribal Studies: Perspectives from Global South" on September 10, 2024. The event took place at the Department of Anthropology, University of Delhi, and brought together scholars and students to engage in critical conversations surrounding indigenous and tribal perspectives across global southern contexts.

SPECIAL TALK/ LECTURE

A special talk titled "Empowering Tribal Studies: Bringing Academia and Industry with Anthropology Skills" was delivered by Dr. Ritu Gairola Khandura, University of Texas, Arlington on July 31, 2024. The event was held at the Seminar Hall, Department of Anthropology, University of Delhi.

A public lecture titled "Bodily Knowledge of Cultural Practice: Analytical Tools Towards an Embodied Epistemology" was delivered by Prof. Grit Kirstin Koeltzsch, Department of Anthropology, National University of Jujuy, Argentina, on September 13, 2024. The session was chaired by Prof. K. Ratnabali, Dean, Academic Affairs, University of Delhi, and was held at Room No. 105, Dream Building, University of Delhi. A public lecture titled "Indigenous People of the Island of Bali, Indonesia: History, Ritual & Social Organisation" was delivered by Prof. Thomas Reuter, University of Melbourne, on September 20, 2024. The lecture was held at P.C. Biswas Hall, Department of Anthropology, University of Delhi. A distinguished lecture titled "Locating Island Studies in India: A Perspective from Majuli, Assam" was delivered by Dr. Simashree Bora on December 20, 2024. The session took place at the Seminar Hall, Department of Anthropology, University of Delhi.

GUEST SPEAKER/RESOURCE PERSON

Dr. Avitoli G. Zhimo (Joint Director)

Invited Speaker: Indigenous Governance System: The case of Naga tribes; at the National Conference on ;Indian Tribes, Constitution and Governance March 25-26, 2025.

Special lecture: 'Visual Methods and Ethics' at Department of Anthropology, Utkal University on February 25, 2025. (online mode)

Resource Person: 'Indigenous Governance System' at the Refresher Course in Indian Knowledge System' on February 8, 2025 organised by MMTTC Utkal University, Bhubaneswar.

Invited talk: 'Cultural Heritage of the Northeast' organised by Northeast Students Association (NESA) at Sri Venkateswara College, University of Delhi. November 13, 2024 at11:00 am.

Resource Person: 'National Tribal Policy wrst Research and Resources' during a one-day online national workshop on Current Challenges for Tribal Policy in India: Some Issues, organized by Research Committee 07 on Adivasi and Tribal Studies, Indian Sociological Society. July 11, 2024.

Invited lecture at IGNCA (KN) - Short Term Certificate Course on Research Methodology on the topic Ethnography on April 13, 2024.

Invited lecture on 'Women in Indian Culture and Folk Tradition' on March 14, 2024 in celebration of International Women's Week, orgnaised by IGNCA Ranchi.

PUBLICATION

Rath, Somen, Avitoli G Zhimo And Mercy Kipgen. 2024. 'Agency, Aesthetics, And Commodification of Saora Art'. The Eastern Anthropologist 77 (1-2): 139-160.

SHORT-TERM MINOR PROJECTS

Short-term Minor Projects were announced as per the recommendation of the Research Advisory Committee. The following proposals were granted financial assistance on condition that the projects findings must be published in Scopus-indexed journals.

Prof. Kongbrailatpam Ratnabali, from the Faculty of Law, is leading a research project titled *"Understanding the cultural and spiritual landscape of 'Umang Lai' of Manipur and 'Orans' of Rajasthan and available legal protections,"* with a sanctioned amount of ₹31,000.

Prof. Virender Negi, representing the Department of Geography at Shaheed Bhagat Singh College, is working on a study called *"Culture and Indigenous Conservation practices of the Lepcha community in the Sikkim Himalaya,"* also supported with ₹31,000.

Dr. Ananya Barua, Associate Professor in the Department of Philosophy at Hindu College, is conducting research on *"Kamakhya Temple, Indigenous Communities and Nilachal Hills: Evolution of a Sacred Space,"* with the same funding amount of ₹31,000.

Dr. Archana Jamalta, Assistant Professor in the Department of Philosophy at Ramanujan College, is engaged in a project titled *"Sacred Space and Spirituality of Jamatia tribe,"* which has likewise received ₹31,000 in funding.

Dr. Supreet Kaur, from the Department of Commerce at Delhi School of Economics, is conducting research on *"Assessing the role of microfinance institutions in supporting tribal entrepreneurs,"* for which she has received a sanctioned amount of ₹25,000.

Dr. Chelan, associated with the Department of Statistics at Sri Venkateswara College, University of Delhi, is leading a project titled *"Achieving Sustainable Agriculture through Traditional Practices of Dongria Kondh of Niyamgiri Hills,"* with the same funding of ₹25,000.

Dr. Shagun Agarwal, from the Department of Hindi at Shyama Prasad Mukherji College for Women, University of Delhi, is working on the topic *"आदिवासी संस्कृति और साहित्य: विश्वविद्यालयों के पाठ्यक्रम में आदिवासी साहित्य की उपस्थिति,"* and she too has been granted ₹25,000 for the project.

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CLUSTER INNOVATION CENTRE

Major Activities and Achievements

The Cluster Innovation Centre organised a series of Workshops on the Undergraduate Research and Project-based Learning in the context of National Education Policy 2020 and University of Delhi's Undergraduate Curriculum Framework 2022 for the constituent colleges of the University of Delhi in an offline mode. The following are the details of the same:

Teacher-training program entitled 'Undergraduate Research and Project Based Learning' was organised from January 10-11, 2025 at the Cluster Innovation Centre.

Teacher-training program entitled 'Undergraduate Research and Project-Based Learning' was organised in collaboration with IQAC Bharti College on February 4, 2025.

A capacity-building workshop entitled 'Project-Based Learning' was organised in collaboration with IQAC Kamla Nehru College on March 6, 2025

Teacher-training program entitled 'Undergraduate Research and Project Based Learning' was organised from March 25-26, 2025 at the Cluster Innovation Centre.

The Centre also organised a Capacity-building programme for the Jammu University. Workshop entitled 'Capacity Building in Innovative Pedagogy for Implementation of NEP 2020' was conducted by CIC at Jammu University from January 22-25, 2025

Honours/Distinctions

Sparsh Chauhan, student of MME (II semester), selected for PM-YASASVI (Prime Minister's Young Achievers Scholarship Award Scheme for Vibrant India) scholarship by the Ministry of Social Justice and Empowerment, March 18, 2025.

Raj Vardhan Tomar, student of VIII semester B.Tech. (IT and MI), awarded the 2024 cohort of the Undergraduate Research Internship Program at the Mohamed bin Zayed University of Artificial Intelligence, UAE.

Kritika Verma, student of VIII semester B.Tech. (IT and MI), awarded an international research internship with a fellowship of 6,000 USD at the University of Colorado Anschutz Medical Campus, June 2024 to August 2024.

Extension and Outreach Activities

The Centre also organised a Capacity-building programme for the Jammu University. Workshop entitled 'Capacity Building in Innovative Pedagogy for Implementation of NEP 2020' was conducted by CIC at Jammu University from January 22-25, 2025

MME Semester II students organized mathematical activities in Delhi government schools.

May 24, 2024: Students organized a workshop entitled "Animation vs Maths" at Govt Sarvodaya Vidyalaya, Lancer Road.

May 09, 2024: Students organized a workshop in Govt. Sarvodaya Vidyalaya, Shakti Nagar on the topic "Vedic Mathematics - The Ancient Secrets of Effortless Calculations".

Faculty Strength

Senior Professor/Professor/Director	6
Associate Professor	2
Assistant Professor	14
Guest	4

Social Outreach

MME Semester II students organized mathematical activities in Delhi government schools.

May 24, 2024: Students organized a workshop entitled "Animation vs Maths" at Govt Sarvodaya Vidyalaya, Lancer Road.

May 09, 2024: Students organized a workshop in Govt. Sarvodaya Vidyalaya, Shakti Nagar on the topic "Vedic Mathematics - The Ancient Secrets of Effortless Calculations".

ECA/SPORTS

CIC organised Annual Fest which includes Convoke, Matrix and Mrudang with full fervour from March 01-06, 2024.

CIC student Akash Barua secured the 3rd position in the Quiz Competition organised by Buniyad, the Civil Services Society of Hindu College.

Zhavi Tsurho, BA(Hons) Humanities and Social Sciences (Sem IV) - 1st position in Women's Basketball at the 58th Annual Sports Meet organised by Naga Students' Union, Delhi from April 02-05, 2025.

Zhavi Tsurho BA(Hons) Humanities and Social Sciences (Sem IV) - 1st position in Girls Basketball at the Kanchenjunga Cup 2024, organised by Sikkim Students' Association, Delhi.

₹ FUNDS UTILIZED (Crores)	6,87695
₹ FUNDS ALLOCATED (Crores)	1837000

Other Significant Information

Prof Shobha Bagai

Invited talk on "NEP 2020 at colleges vs school" in eYantra symposium organised by IIT Bombay, April 06, 2024

Invited talk on "Mathematics Curriculum in Undergraduate Courses in light of NEP 2020 and Amrit kal 2027", National Conference on Recent Trends in Analysis and Allied Areas organised by University of Jammu, September 12, 2024.

Invited talk on "Innovative Approaches to Mathematics Education: Project Based Learning and Classroom Narrative", Northern Region Conference organised by Mathematics Teachers Association, January 31, 2025.

Dr Asani Bhaduri

Invited for a talk on "Citizen science and peoples movement in India: how inclusive are we?" as part of a GIAn Course Quadruple Helix and Strengthening Knowledge Interactions for Frugal Innovation at JNU on February 19, 2025.

Invited as Resource person for Two Days Workshop on Outcome Based Education with special focus on formulation of Programme Outcomes, Programme Specific Outcomes and Course Outcomes, University of Kashmir, January 27-28, 2025.

Prof Mahima Kaushik

Invited talk on & quot;AI-Driven Innovations in Nanobiotechnology: Advancing Drug Delivery and Environmental Remediation" as part of an IEEE CIS event at MBU University (December 21, 2024; Online)

Invited talk on “Nanoparticles, Nanomedicine, and Artificial Intelligence: Their Convergent Role in Advancing the Healthcare System” at the International Conference on Reproductive Biology and Molecular Medicine (ICRSMM-2024), Miranda House, University of Delhi (November 17, 2024).

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DELHI SCHOOL OF SKILL ENHANCEMENT & ENTREPRENEURSHIP DEVELOPMENT

Major Activities and Achievements

The Delhi School of Skill Enhancement & Entrepreneurship Development (DSSEED) at the University of Delhi was established under Ordinance XX -U of the University as a part of the Institution of Eminence status conferred to the University of Delhi. The DSSEED is mandated to serve as the key platform to promote and foster research and teaching excellence through Skill Enhancement Courses and inculcate Entrepreneurial spirit among all stakeholders again through different courses and inspirational interactions. DSSEED aims to fill the gap in the current knowledge delivery at DU for meeting the immediate and future challenges with ever-evolving programs involving all streams of education with training across faculties including Sciences (Biological, Chemical and Physical, Mathematical and Informatics), Humanities, Social sciences, Commerce and Economics, Finance and Management. DSSEED has introduced 7 Generic Elective courses in Entrepreneurship under UGCF (NEP-2020). The courses are being offered in 12 colleges of University of Delhi.

Honours/Distinctions

Prof. Amita Gupta appointed Director, Delhi School for Skill Enhancement & Entrepreneurship Development (DSSEED), Institution of Eminence (IoE), University of Delhi.

Dr. Vijay Chaudhary appointed Advisor, Delhi School for Skill Enhancement & Entrepreneurship Development (DSSEED), Institution of Eminence (IoE), University of Delhi.

Extension And Outreach Activities

Organized the second one-day orientation workshop "Empowering Educators for Entrepreneurial Excellence - A Step Towards Viksit Bharat 2047" for teachers on March 26, 2025, at Maharishi Karnad Bhawan, University of Delhi.

Organized a workshop on "Teaching Entrepreneurship Essentials" for teachers on September 26, 2024, at Maharishi Karnad Bhawan, University of Delhi.

Organized a one-day orientation workshop "Empowering Educators for Entrepreneurial Excellence - A Step Towards Viksit Bharat 2047" for teachers on August 6, 2024, at Maharishi Karnad Bhawan, North Campus, University of Delhi.

The GE courses in Entrepreneurship under UGCF-NEP2020 offered by DSSEED are currently running in 12 colleges of University of Delhi.

DSSEED has drafted the syllabus for ENTREPRENEURSHIP TRACK (7th & 8th Semester of UGCF) and the same has been approved by the Academic Council and Executive Council for implementation.

Faculty Strength

Senior Professor/Professor/Director: 2

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DELHI SCHOOL OF JOURNALISM

Major Activities and Achievements

The students of Delhi School of Journalism won a total of 65 awards across various disciplines in the academic year 2024-25.

The Debate Society secured 35 awards, including wins at St. Stephen's, SRCC and the Mewar University.

Students won 10 awards in poetry, content writing, and podcast-making.

Photography and video editing entries earned 10 awards.

Five awards were won in filmmaking for direction, editing, and storytelling.

The quiz team achieved 5 major wins.

The Swami Vivekananda Memorial National Debate was held at Vice Regal Lodge, University of Delhi with the theme "One Nation, One Election" and participation from 35 institutions.

Drishtant – Frame by Frame Film Festival showcased award-winning student documentaries, fiction and experimental films and was graced by the presence of esteemed filmmakers.

Swaraj Utsav was held on the birth anniversary of Chhatrapati Shivaji Maharaj highlighting his statesmanship, perseverance and valour.

At DU's Madaari Festival, DSJ performed Aadambar, a street play on sexual assault survivorship.

Students with Distinctions

Anshika Shukla, student of FYIPJ (1st Year), was the Winner (Best Recitation) in Vasantoutsav, February 3, 2025.

Mayank Shekhar, student of FYIPJ (4th Year), was the Winner of Kavyanchal, March 20, 2025.

Kanishka Jha, student of FYIPJ (1st Year), was the Runner Up of Kavyanchal, March 20, 2025.

Megha Joshi, student of FYIPJ (1st Year), was the Second Runner Up of Kavyanchal, March 20, 2025.

Pragya, student of FYIPJ (1st Year), received a Special Mention in Kavyanchal, March 20, 2025.

Kalilou Coulibaly, student of FYIPJ (2nd Year), received a Special Mention in Kavyanchal, March 20, 2025.

Ankit Kumar, student of FYIPJ (2nd Year), was the Winner in multiple poetry and slam competitions across Delhi University colleges.

Misbah Mohsin, student of FYIPJ (2nd Year), was the Winner, Content Writing Competition, at Dr. Akhilesh Das Gupta Institute of Professional Studies.

Kartikey Diwakar, student of FYIPJ (2nd Year), was the Winner, Podcast Making Competition, Kamla Nehru College.

Deepanshu Jha, student of FYIPJ (3rd Year), was the Best Team, Conventional Debate, Jaypee Institute of Information Technology.

Harsh Prakash Jha, student of FYIPJ (2nd Year), was the Best Speaker, Conventional Debate, Kamla Nehru College.

Yash Vardhan Singh, student of FYIPJ (2nd Year), was the Second-Best Speaker, Speech Competition, Satyawati College.

Harshit Bhatia, student of FYIPJ (3rd Year), was the Best Speaker, Arun Jaitley Memorial Debate, Shri Ram College of Commerce.

Siddhi Khurana, student of FYIPJ (1st Year), received High Commendation at Viksit Bharat MUN, Ramjas College.

Jayant Kumar, student of FYIPJ (3rd Year), was the Winner of Heads Up, April 3, 2025.

Sneh Rishav, student of FYIPJ (3rd Year), was the Winner of ParyaGyaan – The Eco Quiz, February 27, 2025.

Md. Shafiul Islam Mahin, student of FYIPJ (Year not specified), was the Winner, Photography Competition, Annual Flower Show.

Anshika Mishra, student of FYIPJ (1st Year), was the Winner, Videography Competition, Kirorimal College.

Shruti, student of FYIPJ (1st Year), was the Winner of DSJ's Got Latent, October 4, 2024.

Vivek Chib, student of FYIPJ (2nd Year), was the Winner of Campus-wood, April 4, 2025.

Mishti Lohare, student of FYIPJ (1st Year), was the Winner, Article Writing Competition, World Cancer Day, February 4, 2025.

Tanishka Panwar, student of FYIPJ (Year not specified), was the Winner of Rang Utsav – Holi Short Video Competition, March 21, 2025.

Krrish, student of FYIPJ (Year not specified), was the Winner of Immagini Incredibili, January 29, 2025.

Ishita, student of FYIPJ (1st Year), was the Runner Up of Immagini Incredibili, January 29, 2025.

Devika, student of FYIPJ (Year not specified), was the Winner of Freeze the Beat as Team "Senko".

Megha, student of FYIPJ (1st Year), was the Winner of Freeze the Beat as Team "Senko".

Ritika Rawat, student of FYIPJ (Year not specified), was part of the team "The Beat Brigade" which was among the winners of Freeze the Beat

Placements

Devanshi Verma, student of FYIPJ – Master's Programme (Final Year), selected as Reporter, Informist Media Pvt. Ltd., May 2025

Nripendra Kumar Maurya, student of FYIPJ – Master's Programme (Final Year), selected as Trainee Reporter, News Nation Network Pvt. Ltd., May 2025

Avirup Mazumder, student of FYIPJ – Master's Programme (Final Year), selected as Research Executive, Zee Studios Ltd. (for Zee TV program), May 2025

Harshul Bhatia, student of FYIPJ – Master's Programme (Final Year), selected as Research Executive, Zee Studios Ltd. (for Zee TV program), May 2025

Shubham Gupta, student of FYIPJ – Master's Programme (Final Year), selected as Research Executive, Zee Studios Ltd. (for Zee TV program), May 2025

Sneha Jingala, student of FYIPJ – Master's Programme (Final Year), selected as Intern (Gadgets 360 Team), NDTV, May 2025

Rishabh, student of FYIPJ – Master's Programme (Final Year), selected as Junior Producer, Bajarbattu Content Vibes Pvt. Ltd., May 2025

Rakesh Kumar Jha, student of FYIPJ – Master's Programme (Final Year), selected as Junior Producer, Bajarbattu Content Vibes Pvt. Ltd., May 2025

Krishan Kant, student of FYIPJ – Master's Programme (Final Year), selected as Junior Producer, Bajarbattu Content Vibes Pvt. Ltd., May 2025

Pranjal Roy, student of FYIPJ – Master's Programme (Final Year), selected as Trainee Reporter, Amar Ujala Ltd., May 2025

Seminars Organized

Shri Vilas Tawde, Advisor, Oil & Gas Professional - Unconventional, delivered a seminar/talk on "Chhatrapati Shivaji Maharaj: The Management Guru" on March 5, 2025.

Dr. Tilak Jha, Associate Professor of Journalism, Bennett University, delivered a seminar/talk on Media Literacy (FactShala Workshop) on March 19, 2025.

Dr. Saurabh Ranjan, Secretary, Pyramid Meditation Channel Hindi, and Ms. Alka Singh, Assistant Professor, Janki Devi Memorial College, University of Delhi, delivered a seminar/talk on "Stress-Free Success through Yoga and Meditation" on March 26, 2025.

Garima Sharma Nijhawan, Founder, Oathenticity, delivered a seminar/talk on "How to Be Industry Ready and Land Your Dream Job?" on April 7, 2025.

Honours/Distinctions

4 Faculty Members receive the PhD Degree

Number and Percentage of Students Placed	75%

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	1
GUEST	63

Social Outreach

Delhi School of Journalism showcased strong social responsibility through various student-led welfare initiatives.

Installation of sanitary pad vending machine to promote menstrual hygiene.

Students organised Mental Health Awareness Week, including a seminar by Dr. Nimesh G. Desai.

A two-day self-defence workshop was conducted on International Women's Day.

Held a cleanliness drive at Okhla Bird Sanctuary.

A wall painting event was organized at Shashiraj Old Age Home to encourage inter- generational bonding.

Awareness campaigns were held on World Cancer Day, World Red Day, and the International Day of Happiness.

Conducted cleaning drives in and around university campus.

Animal feeding program, providing food and water facility for stray animals.

Street plays were organised on environmental protection, addressing sexual violence, mental health and other social issues.

Students led discussions, performances and awareness campaigns across campus and public spaces.

ECA/SPORTS

The Debate Society hosted the prestigious Swami Vivekananda Memorial National Debate and won over 35 awards across Delhi and beyond.

The Literary Society encouraged creative expression through poetry competitions, creative writing workshops etc.

The Film Society held the film making competitions and discussions, related to cinema, film making.

The Editing and Photography Society conducted events like photography, photo and video editing workshops and competitions for students to promote visual storytelling.

The Drama Society performed impactful plays on societal issues to raise awareness through interactive theatre-based activities.

The Music Society and Dance Society nurtured the musical and dance talent of students bringing energy and enthusiasm in campus through performances on various occasions.

The Fine Arts Society contributed to campus aesthetics with creative installations and art competitions.

The Quiz Society hosted intellectually engaging knowledge-based competitions.

The Social Outreach Society led various welfare-driven initiatives focused on hygiene, mental health and community service.

The ECO Club promoted sustainability through cleanliness drives, awareness campaigns and green initiatives.

The Sports Society boosted campus spirit through events like the Intra College Box Cricket Tournament and represented DSJ in inter-college football, table tennis and athletics.

₹ Funds Utilized (Crores)	93400000
₹ Funds Allocated (Crores)	175000000

Other Significant Information

Shri Vilas Tawde, Advisor, Oil & Gas Professional - Unconventional, delivered a seminar/talk on "Chhatrapati Shivaji Maharaj: The Management Guru" on March 5, 2025.

Dr. Tilak Jha, Associate Professor of Journalism, Bennett University, delivered a seminar/talk on Media Literacy (FactShala Workshop) on March 19, 2025.

Dr. Saurabh Ranjan, Secretary, Pyramid Meditation Channel Hindi, and Ms. Alka Singh, Assistant Professor, Janki Devi Memorial College, University of Delhi, delivered a seminar/talk on "Stress-Free Success through Yoga and Meditation" on March 26, 2025.

Garima Sharma Nijhawan, Founder, Oathenticity, delivered a seminar/talk on "How to Be Industry Ready and Land Your Dream Job?" on April 7, 2025.

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DELHI SCHOOL OF PUBLIC HEALTH

Major Activities and Achievements

The school is associated with the Institution of Eminence and has activities associated with it. Several post-doctoral fellows are working in various research laboratories in several Departments of the University.

Honours/Distinctions

Medhavi Vashishth, MKPDF, DSPH, IoE, won Second position for oral presentation entitled, 'Bacteriophage mediated eradication of biofilms formed by MDR Acinetobacter baumannii' at the International Conference on Chemical Biological and Environmental Sciences 2025 (IUPAC-ICCBES 2025) organized by IUPAC GLOBAL WOMEN'S BREAKFAST and Department of Chemistry, Miranda House, University of Delhi during February 11-12, 2025. Also won second position for oral presentation entitled, 'Reduced Lytic Activity of Bacteriophages in Presence of Sub-inhibitory Concentrations of Antibiotics Targeting Bacterial Protein Synthesis'.. at the International conference on Emerging Viruses: Pandemic and Biosecurity perspectives: VIROCON-2024, organized by DRDO-Defence Research & Development Establishment (DRDE), Gwalior, India in association with Indian Virological Society (IVS) during November 11-13, 2024.

Publications

Chakraborty, S., Dinakaran, I., Karunasagar, A., Ahmed, W., Raj, J. M., Karunasagar, I., Vashisth, M., & Chauhan, A. (2025). WGS of a lytic phage targeting biofilm-forming carbapenem-resistant *Klebsiella pneumoniae* prevalent in a tertiary healthcare setup. *Microbial Pathogenesis, 205*, 107680. https://doi.org/10.1016/j.micpath.2025.107680

Faizan, M., Singh, A., Eren, A., Sultan, H., Sharma, M., Djalovic, I., & Trivan, G. (2024). Small molecule, big impacts: Nano-nutrients for sustainable agriculture and food security. *Journal of Plant Physiology, 301*, 154305. https://doi.org/10.1016/j.jplph.2024.154305

Kandari, S., Gupta, S., Pal, S., Yadav, M., Kumar, A., & Murugavel, S. (2025). Unravelling the dopant-induced hemostasis and osteogenesis in mesoporous bioactive glass nanoparticles. *ACS Omega, 10*, 19922–19938. https://doi.org/10.1021/acsomega.5c01571

Kumar, J., & Roy, I. (2025). Advancements in diagnostic approaches for Wilson's disease. *Analytical Methods, 17*, 4228–4250. https://doi.org/10.1039/d5ay00118h

Kumar, J., & Roy, I. (2025). Eu(III)-doped downconverting nanophosphors ($GdVO_4:Eu^{3+}$) for selective and sensitive detection of arsenic(III) in water. *Environmental Science: Nano, 12*, 2699–2709. https://doi.org/10.1039/D4EN00885E

Seminars Organized

Summer Undergraduate Research Program (SURP) was organised from 12 June- 12 July, 2024

Prof. Anurag Agrawal, Dean Biosciences and Health Research, Ashoka University, delivered a talk on Digital Transformation for Health: AI and beyond on 12 June, 2024.

Prof. M. M. Chaturvedi, Retired Professor, University of Delhi, delivered a talk on Energetics, metabolism, and epigenetic regulation of gene expression, 24 June, 2024.

Prof. Ritu Gaur, Dean (R& D), South Asian University, delivered a talk on The invisible world of viruses on 1 July, 2024.

Prof. Anand Ranganathan, JN University, delivered a talk on Inhibiting Protein-protein interactions to block pathogenic invasions on 8 July, 2024.

Prof. Pawan Malhotra, ICGEB, delivered a talk on Drug targets in *Plasmodium* and development of new anti-malarials on 15 July, 2024.

Prof. T. P. Singh, SERB Distinguished Fellow, AIIMS, delivered a talk on Empowering and Exploiting the Innate Immunity Proteins to Fight Fiercely Against Invading Microbes on 19 July, 2024.

Event: One day hands-on animal handling workshop 18 June, 2024

Prof. Harmeet Singh Rehan, Director & Head, Department of Pharmacology, LHMC, and Dr. Surendra Singh, Veterinary Officer, NII, delivered talks on principles of animal welfare, ethics, record keeping, reporting requirements, and animal handling, etc.

Students under Exchange Program (Inbound/Outbound)

Under the MoU between George Washington University, Columbia, USA**,** and the University of Delhi**,** one undergraduate student from George Washington University is visiting DU from September 2, 2024 to September 1, 2025**.** The exchange was coordinated by Prof. Neera Agnimitra and Prof. Sunit K. Singh (Mentor) and focuses on 'Exploring an empowerment-based healthcare model for family planning delivery'. Student participated in field visits to Pune and AIIMS, New Delhi, for her project.

Students under Exchange Program (Inbound/Outbound) – 1

Extension and Outreach Activities

Critical Language Enhancement Award (CLEA/Fullbright-Nehru Grant) from United States-India Educational Foundations (USIEF) to Ms. Sezin Sakmar from George Washington University, District of Columbia, USA under the mentorship of Prof. Sunit K. Singh, Director, DSPH.

Other Significant Information

DSPH has six MKPDF working in various Departments of the University. They have published 6 publications in internationally reputed Scopus-indexed journals and also presented 10 papers (Oral/poster) in conferences/symposia.

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DELHI SCHOOL OF PUBLIC POLICY AND GOVERNANCE

Major Activities and Achievements

DSPPG has conducted the training and development programme of the IES officers at the DSPPG, IoE, DU. DSPPG, in collaboration with the Legal Aid Society, organized a Certificate Course on Alternative Dispute Resolution (ADR) from February 10-14, 2025 at IoE, Maharishi Kanad Bhawan. This initiative was undertaken as part of the University's commitment to extending academic knowledge to broader segments of society and fostering public engagement through professional skill development. The course was designed to introduce participants to ADR mechanisms such as mediation, arbitration, and negotiation. The sessions were conducted by eminent industry experts, ensuring practical insight into the evolving landscape of dispute resolution. This five-day programme provided a platform for students, young professionals, and legal aspirants to gain hands-on understanding of ADR processes, thereby complementing their formal education. The course also addressed the growing need for alternative mechanisms to resolve disputes outside the traditional courtroom setup, aligning with the objectives of access to justice and legal empowerment. With a strong focus on capacity building, legal awareness, and outreach, the course encouraged interdisciplinary engagement and promoted the application of ADR in diverse fields such as commercial disputes, family law, and public policy.

Honours/Distinctions

Prof. Ram Singh (Director-DSPPG):

Visiting Research Professor, Institute of Law and Economics, Hamburg University, Germany (2024)

Member, Monetary Policy Committee, Reserve Bank of India

Was awarded Bharat Shiksha Samman, 2025

Member, Indian Council for Social Science Research (ICSSR), Ministry of Education, Government of India

Prof. Amit Kumar Singh (Joint Director-DSPPG)

Appointed Chairman of Governing Body, Rajdhani College, University of Delhi (commencing March 2025).

Chairman of VKRV Rao Hostel, University of Delhi.

Nodal Officer from the University of Delhi for SEBI's Financial Awareness Programme.

Member of the UG Board of Studies in Banking Technology in the Pondicherry University.

Member of the Board of Studies in JIIT- Noida (Humanities and Social Sciences). Member of the Governing Body of Hansraj College, University of Delhi.

Honoured and felicitated by the Vice Chancellor, Prof. Yogesh Singh, for work done in Internal Complaints Committee.

Member of the Board of Studies of Central University of Haryana, Haryana as a subject expert for three academic sessions (2023-2026).

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	2
ASSISTANT PROFESSOR	1

Other Significant Information

The DSPPG has three Maharishi Kanad Post Doctoral Fellows that are engaged actively in the research and innovation activities.

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DELHI SCHOOL OF TRANSLATION AFFAIRS

Major Activities and Achievements

A Three-Day International Conference on India's Foreign Policy under Modi 3.0: Challenges and Opportunities was organised on January 09-10, 2025 by the Delhi School of Transnational Affairs in collaboration with Department of Political Science and cosponsored by Indian Council of Social Science Research, New Delhi, Indian Council of World Affairs, New Delhi, Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata.

A Distinguished Lecture on India-Japan Relationship in the 21st Century on September 11, 2024. A Book Discussion on The Political Economy of Security/Development in the Neoliberal Age: R2P and the UN on November 27, 2024

Faculty Strength

SENIOR PROFESSOR/PROFESSOR/DIRECTOR	2
ASSISTANT PROFESSOR	1

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DR. B. R. AMBEDKAR CENTER FOR BIOMEDICAL RESEARCH

Major Activities and Achievements

ACBR at DU was instituted in 1991 and became fully operational in 1998. The center is unique of its kind in imparting quality education and research(E&R) in BMS. The course curricula of M.Sc BMS facilitate the students at ACBR to gain practical based learning in diverse subjects at the chemistry-human biology-disease biology interface . ACBR is engaged in research on diseases of national importance employing the state of the art technology. Twelve faculty-members at ACBR have research expertise in key areas like Atherosclerosis, Epilepsy, Ischemia, Hypoxia, Alzheimers, Parkinsons, Tuberculosis, Malaria, Fungal and Viral diseases.

Some of the current areas of interest include the mechanism/s of disease progression at cellular and organ system level related to the pathogenesis, diagnosis, prognosis and therapeutics of these diseases. The faculty also works in areas of drug discovery and therapeutics through expertise in bioinformatics, cheminformatics, organic drug synthesis and natural product chemistry.

The expertise of faculty in diverse areas give an academically enriched environment for the budding research scientists/ Ph.D students through intradepartmental interdisciplinary interactions as well as productive collaborations with national and international institutes. The quality education and research is demonstrated through the high number of publications, citations and patents from ACBR.

Students with Distinctions

Mr. Ozasvi Shanker, Student of PhD (Biomedical Sciences), win Best Basic science poster Tadokoro award at 15th Asian & Oceanian Epilepsy Congress February 20-23, 2025 New Delhi, India.

Mr. Pulkit Soni, Student of PhD (Biomedical Sciences), win the Best poster award at ISAR DCCON 2024 at Hindu Rao Hospital & North Delhi Municipal Corporation Medical College & Delhi-110007 (MCD) for "Harnessing TGF-β and PDGF Signaling to Drive MSC Differentiation into Vascular Smooth Muscle Cells: A Novel Approach for Cardiovascular Regeneration"

Ms. Sarika Bano, Student of PhD (Biomedical Sciences), win the "Best oral presentation award" from the Internation Conference 2024, organized by the Jamia Millia Islamia, on October 2024, Delhi, India (2024).

Ms. Sarika Bano, Student of PhD (Biomedical Sciences), win the "Best poster award" from the Biophysika National Conference 2024, organized by the Jamia Millia Islamia, on 28th February 2024, Delhi, India (2024).

Research Projects

Prof. K. Natarajan, ACBR, project has been sanctioned an amount of ₹ 37,40,000/- for a research project entitled, 'Deciphering the role of potassium ion channels during mycobacterial infection' as PI. The

grant has been provided by Department of Biotechnology, Ministry of Science and Technology, Government of India. and covers the duration from July 2024 till July 2027.

Prof. Manisha Tiwari, ACBR, project has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Investigating the Anti-Cancer Activity of Curcuma caesia Extract in Cervical Adenocarcinoma HeLa and SiHa Cell Lines' as PI. The grant has been provided IoE Grant from University of Delhi. and covers the duration from 2024(One Year).

Dr. Aparna Dixit, ACBR, project has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Pharmacological intervention of protein tyrosine kinase Pyk2 in Temporal Lobe Epilepsy rat model to evaluate its role in seizure susceptibility and synaptic plasticity' as PI. The grant has been provided IoE Grant from University of Delhi. and covers the duration from 2024(One Year).

Dr. Sanjay Kumar Dey, ACBR, project has been sanctioned an amount of ₹ 52,80,000/- for a research project entitled, 'Mechanistic investigation of human receptors to decipher their roles in hypertension and atherosclerosis associated cardiovascular disorders for therapeutic intervention (CRG/2023/007380)' as PI. The grant has been provided by SERB, ANRF. and covers the duration from 2024-27(Three Years).

Dr. Sanjay Kumar Dey, ACBR, project has been sanctioned an amount of ₹ 6,00,000/- for a research project entitled, 'Investigation of human ORX to decipher its role in breast cancer for therapeutic application' as PI. The grant has been provided IoE Grant from University of Delhi. and covers the duration from 2024(One Year).

Seminars Organized

Seminar Series under SURP-2024 from June 01 – July 15, 2024

12th Workshop on Bioinformatics and Drug Design: Artificial Intelligence and Machine Learning-Based Methods (BIF-DD-2024), December 18-20, 2024

National/International MOUs Signed

MoU between Sri Ganga Ram Hospital, New Delhi and Dr. B.R. Ambedkar Center for Biomedical Research, University of Delhi was signed on March 04, 2025.

The MoU will facilitate collaborations in research and research guidance, organizing conferences and seminars and writing joint projects and publications.

Honours/Distinctions

Prof. Sunit K. Singh Received PHSS Foundation Award for Science Communication, 2024

Faculty Strength

Senior Professor/Professor/Director	8
ASSISTANT PROFESSOR	4
GUEST	2

Degree Awarded

Number of Ph.D. Degree Awarded	14

₹ FUNDS UTILIZED (Crores)	20064591

₹ FUNDS ALLOCATED (Crores) 21795142

Other Significant Information

Selected 24 students from various university throughout India, SURP-2024.

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INSTITUTE OF CYBER SECURITY AND LAW

Major Activities and Achievements

Post Graduate Diploma in Cyber Security and Law (PGDCSL) started its first batch from the Academic Session 2018-19 under the aegis of Institute of Cyber Security and Law (ICSL) University of Delhi with Shaheed Sukhdev College of Business Studies. This is a Self- financing course wherein the faculty is delivery of the course is through Industry as per the GFR and Guidelines for Information Technology projects. The 2024-25 batch enrolled 34 students.

Students with Distinctions

Harshit Kumar, student of PGDCSL (2024-25) selected for Hacktify Internship, Working (Research on the topic Social Media Cyberbullying and Cyber Threats)

Ankit Kumar, student of PGDCSL (2024-25) selected for comptia security +701 certification

Nitin Yadav, student of PGDCSL (2024-25) selected for Hacktify cybersecurity internship (penetration tester)

Priyanshu Yadav, student of PGDCSL (2024-25) selected for Hacktify cybersecurity internship (penetration testing)

Keshav Kumar, student of PGDCSL (2024-25) selected for Hacktify cybersecurity internship (penetration testing), ISO27001 certification

Neha Kriplani, student of PGDCSL (2024-25) selected for Hacktify cybersecurity (penetration testing)

Sanchit Ganwar, student of PGDCSL (2024-25) selected for Hacktify cybersecurity internship (penetration testing)

Drishti Raheja, student of PGDCSL (2024-25) selected for Hacktify cybersecurity internship (penetration testing)

Abakar Ousmane, student of PGDCSL (2024-25) selected for Hacktify cybersecurity internship (penetration testing)

Tisha Khanijo, student of PGDCSL (2024-25) selected for Tensecure Cybersecurity Onsite Internship

Vivek Srivastava, student of PGDCSL (2024-25) selected for Hacktify Cybersecurity Internship/Tensecure Cybersecurity Onsite Internship

Sanjay singh, student of PGDCSL (2024-25) Featured on Times Square Billboard,

Featured on topmate.io landing page under General Cybersecurity & Ethical Hacking, Hacktify Cybersecurity internship (Penetration Tester)

Seminars Organized

Col. Rajesh Shivgovind Dubey, CEH and Forensic investigator, delivered a seminar/talk on 'Vulnerability Assessment and Penetration Testing (VAPT)' on January 11, 2025.

Talha Parker, consultant at Havish M Consulting, delivered a seminar/talk on 'Real-World Applications of Machine Learning & AI in Industry' on March 4, 2025.

Other Collaborations

Collaboration with EC-Council from January 2025 for discounts on the Certified Ethical Hacking certification examination and other similar examination.

Honours/Distinctions

First Course to run in Academia-Industry partnership under Delhi University Banner

Number and Percentage of Students Placed 34,100%

EXTENSION AND OUTREACH ACTIVITIES

Seminars and workshops organized for students

Faculty Strength	Industry professionals are teaching the course
₹ FUNDS UTILIZED (Crores)	Self-Financed
₹ FUNDS ALLOCATED (Crores)	Self-Financed

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INSTITUTE OF INFORMATICS AND COMMUNICATION

Major Activities and Achievements

The Institute has been instrumental in setting up & development of the ERP SAMARTH. The platform addresses key institutional needs, including admissions, academic management, examination workflows, human resources, financial systems, and more — all through a unified digital framework. SAMARTH also supports the implementation of the National Education Policy (NEP) 2020 by fostering transparency, data-driven governance, and seamless information flow across departments.

Key Objectives of SAMARTH:

Provide a centralized digital ecosystem for HEIs.

Enhance institutional efficiency, transparency, and accountability.

Integrate academic and administrative workflows for improved service delivery.

Promote evidence-based decision-making and policy implementation.

Strengthen digital infrastructure in alignment with NEP 2020.

Publications

Vajrobol, V., Aggarwal, N., Saxena, G. J., Singh, S., & Pundir, A. (2025). Enhancing speaker identification in low-resource multilingual languages using hybrid MFCC-Chroma STFT and transformer encoder. Multimedia Tools and Applications, 1–35. https://doi.org/10.1007/s11042-025-20885-0

Vajrobol, V., Saxena, G. J., Pundir, A., Singh, S., Gupta, B. B., Gaurav, A., & Rahaman, M. (2025). Identify spoofing attacks in Internet of Things (IoT) environments using machine learning algorithms. Journal of High Speed Networks, 31(1), 61–70.

https://doi.org/10.1177/09266801241295886

Vajrobol, V., Saxena, G. J., Pundir, A., Singh, S., Gaurav, A., Bansal, S., & Gupta, B. B.(2025). A comprehensive survey on federated learning applications in computational mental healthcare. CMES–Computer Modeling in Engineering & Sciences, 142(1). https://doi.org/10.32604/cmes.2024.056500

Vajrobol, V., Saxena, G. J., Singh, S., Pundir, A., Gupta, B. B., Gaurav, A., & Chui, K. T. (2025). Enhancing aviation control security through ADS-B injection detection using ensemble meta-learning models with Explainable AI. Alexandria Engineering Journal,

112, 63–73. https://doi.org/10.1016/j.aej.2024.10.042

Mehra, V., Shukla, U., Aggarwal, N., Pundir, A., Saxena, G. J., & Singh, S. (2024). Consistency in verbal expression of death row criminals: Concluding life with emotions. Frontiers in Computer Science, 6, 1463692. https://doi.org/10.3389/fcomp.2024.1463692

Budhiraja, R., Kumar, M., Das, M. K., Bafila, A. S., Pundir, A., & Singh, S. (2024). MaD-CoRN: An efficient and lightweight deepfake detection approach using convolutional reservoir network. Multimedia Tools and Applications, 1–39. https://doi.org/10.1007/s11042-024-20223-w

Aggarwal, N., Saxena, G. J., Singh, S., & Pundir, A. (2024). Explainable AI approach for early detection of Parkinson's disease using PPMI Online data. Neural Computing and Applications, 36(30), 19209–19230. https://doi.org/10.1007/s00521-024-10127-z

Jain, S., Pundir, A., Singh, S., & Saxena, G. J. (2024). Navigating the face recognition: Unleashing the power of few-shot learning through metric-based insights. Multimedia Tools and Applications, 83(33), 79939–79961. https://doi.org/10.1007/s11042-024-

18671-5

Seminars Organized

Dr. Karamjit S Gill, Professor Emeritus, University of Brighton, UK, Editor-in-chief, Al&Society: journal of knowledge, culture and communication (Springer) delivered a talk on AI Trajectories-Faustian Bargain or Nataraja's Dance on March 22, 2024.

Mr. Shrey Chauhan, Product Designer at Yum! Digital & Tech India, delivered a talk on "Designing User-Centric Interfaces: Best Practices and Emerging Trends" on July 12, 2024.

Dr. Amit K. Shukla, School of Technology and Innovations, Computer Science, University of Vaasa, Finland delivered a talk on "Towards Explainable, Responsible and Autonomous Artificial Intelligence" on August 24, 2024.

National/International MOUs Signed

Bihar - Higher Education Department, April 15, 2024.
Bhatkhande Sanskriti Vishwavidyalaya, April 20, 2024.
Chaudhary Charan Singh University, Meerut, April 20, 2024.
Chhatrapati Sahuji Maharaj Kanpur University (CSJM University), April 20, 2024.
Deen Dayal Upadhyay Gorakhpur University, Gorakhpur April 20, 2024.
Dr. B. R. Ambedkar University, Agra, April 20, 2024.
Maa Shakumbhari University, April 20, 2024.

Madan Mohan Malaviya University of Technology, April 20, 2024.
Mahatma Gandhi Kashi Vidyapith, Varanasi, April 20, 2024.
Mahatma Jyotiba Phule Rohilkhand University, Bareilly, April 20, 2024.
Bundelkhand University, Jhansi, April 21, 2024.
Dr Shakuntala Misra National Rehabilitation University, April 21, 2024.
Dr. Ram Manohar Lohia Awadh University, Faizabad, April 21, 2024.
Dr. Ram Manohar Lohiya National Law University, Lucknow, April 21, 2024.
Dr. A.P.J. Abdul Kalam Technical University, Lucknow (AKTU), April 21, 2024.
Harcourt Butler Technical University (HBTU), April 21, 2024.
Jananayak Chandrashekhar University, April 21, 2024.
Khwaja Moinuddin Chishti Bhasha Vishwavidyalaya Lucknow, April 21, 2024.
Maharaja Suhel Dev State University, April 21, 2024.
Professor Rajendra Singh (Rajju Bhaiya) University, Prayagraj, Uttar Pradesh, April 21, 2024.
Dayalbagh Education Institute, Agra, July 13, 2024.
Andhra Pradesh - State Council for Higher Education (APSCHE), September 10, 2024.
Himachal Pradesh University, Shimla, February 18, 2025.

Number and Percentage of Students Placed 75% 16 & 36.36%

Faculty Strength
SENIOR PROFESSOR/PROFESSOR/DIRECTOR 1

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INSTITUTE OF LIFELONG LEARNING

Major Activities and Achievements

The Academic Writing Program (In English and Hindi both)

Competence Enhancement Scheme - the admissions under the CES 2023-24 has completed successfully and 2024-25 is continuing presently

Kamala Nehru College, University of Delhi and Institute of Lifelong Learning, University of Delhi are conducting a Faculty Development Programme (FDP) on "Techniques in Research Methodology, Systematic Literature Review, and Bibliometric Analysis" in January 13-17, 2025 at Kamala Nehru College, DU.

Department of Commerce, Kirori Mal College, University of Delhi in collaboration with Institute of Lifelong Learning presents Essential Skills for Students in VIKSIT BHARAT 2047: Empowering Future Visionaries on March 7-8, 2025.

The Department of Social Work, University of Delhi, in collaboration with the Institute of Lifelong Learning (ILLL), University of Delhi, and the Department of Social Work, Northern Michigan University, USA, is organizing a short-term training program on "Social Audit as a Tool of Social Work Practice"

Research Projects

ICSSR Project: sanctioned an amount of Rs. 1400000/- , Project titled: Understanding the Law, Life world and Marginality of Religious Converts in Southern States of India. PI: Prof. Sanjoy Roy, Director,

ILLL, DU, Co-PI: Dr. Sanjeer Kumar, Assistant Professor, SPM College, Fellow, ILLL, University of Delhi & Director, SHD Research Foundation, Duration: 2024-26.

Seminars Organized

FDP: Kamala Nehru College, University of Delhi and Institute of Lifelong Learning (Prof. Sanjoy Roy, Director), University of Delhi are conducting a Faculty Development Programme (FDP) on "Techniques in Research Methodology, Systematic Literature Review, and Bibliometric Analysis" in January 2025 from 13th to 17th at Kamala Nehru College, DU.

Organizing Awareness-cum-Training Workshop on 'Competence Enhancement Scheme (CES) and Research Method Training' on January 21, 2025 (ILLL & SHD Research Foundation) by Prof. Sanjoy Roy, Director, ILLL.

Online Workshop: Shaivaite Meditation: Research Scope on March 02, 2025 (ILLL & SHD Research Foundation).

Workshop: Department of Commerce, Kirori Mal College, University of Delhi in collaboration with Institute of Lifelong Learning (Prof. Sanjoy Roy, Director) presents Essential Skills for Students in VIKSIT BHARAT 2047: Empowering Future Visionaries on March 7-8, 2025.

PAHAL, Multipurpose Social Service Organisation in collaboration with SHD Research Foundation & Institute of Lifelong Learning (Prof. Sanjoy Roy, Director), University of Delhi, Celebrating Womanhood: Honoring Achievers, April, 2025.

(9)Conferences Organized (Arranged chronologically from April 1, 2024, to March 31, 2025)

Faculty Strength
Senior Professor/Professor/Director
Prof. Sanjoy Roy, Director, ILLL
Prof. Yukti Sharma, Jt. Director, ILLL

Associate Professor
Academic Fellows:
Prof. Ishwar Singh, Hansraj College,
Prof. Mukesh Agarwal, Maharaja Agrasen College,
Dr. Minakshi Lahkar, Ramanujan College,

Assistant Professor
Academic Fellow: Dr. Sanjeev Kumar, SPM College, Delhi University

₹ FUNDS UTILIZED (Crores) 10.5 Lakhs(approx.)
₹ FUNDS ALLOCATED (Crores) 20 Lakhs (UDF)

Other Significant Information

The Competence Enhancement Scheme (CES) is a pet project of Prof. Yogesh Singh, Vice Chancellor, University of Delhi. The Competence Enhancement Scheme conducts by ILLL and its aims to achieve various outcomes, including: enhancing entrepreneurs' businesses through new skills and technology, improving managerial skills of middle-level personnel, providing opportunities for higher education to those who couldn't pursue it earlier, enhancing senior citizens' knowledge and skills, up skilling traditional artisans and workers through modern technology, building confidence and purpose among

students, utilizing university resources effectively, increasing student mobility, and enabling society to adapt to evolving business and work needs. The scheme aims to promote lifelong learning, skill development, and social mobility, leading to personal and professional growth, and contributing to the betterment of society. In this scheme, 180 registrations in the session 23-24.

Presently, work is in progress under CES 2024-25 for the next session (Semester II, IV, VI for colleges & departments).

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INTER-DISCIPLINARY CENTRE FOR PLANT GENOMICS

Major Activities and Achievements

In the past year, the Interdisciplinary Centre for Plant Genomics (ICPG) has made significant research contributions across diverse domains of functional genomics and plant biology. Within plant systems, the functional characterization of Mediator subunits and general transcription factors has revealed their central roles in development and stress response. The identification of rice OsMED14_2 and OsTFIIB5 as key regulators in hormonal signalling and seed quality underscores this direction. Advances were also made in dissecting stress-responsive pathways, such as the role of A20/AN1 proteins in ABA-mediated water-deficit tolerance, and the identification of universal stress proteins and cytokinin oxidases involved in abiotic stress mitigation.

In collaboration with groups in other institutions, the researchers contributed towards establishing that the allelic variations in a MATE transporter were linked to domestication-associated seed colour changes in chickpea. Additionally, T-DNA mutants defective in tRNA methylation were shown to exhibit altered translational landscapes and reduced stress resilience. A dedicated effort led to the creation of a comprehensive protein–protein interaction database for the Mediator complex, offering valuable insights into transcriptional regulation across eukaryotes.

Parallel investigations have deepened our understanding of the genetic architecture of amyotrophic lateral sclerosis (ALS), elucidating key overlaps between sporadic and C9orf72-related forms.

Publications

Maji, S., Waseem, M., Sharma, M. K., Singh, M., Singh, A., Dwivedi, N., Thakur, P., Cooper, D. G., Bisht, N. C., Fassler, J. S., Bhavesh, N. S., & Thakur, J. K. (2024). MediatorWeb: A protein–protein interaction network database for the RNA polymerase II Mediator complex. *FEBS Journal, 291*(17), 3938–3960. https://doi.org/10.1111/febs.17225

Prasad, K., Hassan, M. I., Raghuvanshi, S., & Kumar, V. (2024). Understanding the relationship between cerebellum and the frontal-cortex region of *C9orf72*-related amyotrophic lateral sclerosis: A comparative analysis of genetic features. *PLoS ONE, 19*(5). https://doi.org/10.1371/journal.pone.0301267

Prasad, K., Khatoo, N. F., Hassan, I., Raghuvanshi, S., & Kumar, V. (2024). Unravelling the genetic overlap between sporadic ALS and *C9orf72*-related ALS: A comprehensive comparative investigation. *Minerva Biotechnology and Biomolecular Research, 36*(2), 41–53. https://doi.org/10.23736/S2724-542X.24.03066-9

Prusty, A., Mehra, P., Sharma, S., Malik, N., Agarwal, P., Parida, S. K., Kapoor, S., & Tyagi, A. K. (2024). *OsMED14_2*, a tail module subunit of Mediator complex, controls rice development and involves jasmonic acid. *Plant Science, 346*. https://doi.org/10.1016/j.plantsci.2024.112146

Sharma, S., Kapoor, S., Ansari, A., & Tyagi, A. K. (2024). The general transcription factors (GTFs) of RNA polymerase II and their roles in plant development and stress responses. *Critical Reviews in Biochemistry and Molecular Biology, 59*(5), 267–309. https://doi.org/10.1080/10409238.2024.2408562

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Research Projects

Prof. Sanjay Kapoor, Director ICPG, has been sanctioned an amount of ₹ 87,46,447/- for a research project entitled, 'Deciphering the Role of Translational Regulation in Embryo and Endosperm Differentiation During Early Seed Development in Rice' as PI. The grant has been provided by the Department of Biotechnology, Government of India, and covers the duration from October 2023 to October 2026.

Number and Percentage Of Students Placed

All the PhD students graduating last year have got post-doctoral or industry positions.

Faculty Strength

Senior Professor/Professor/Director	Prof. Sanjay Kapoor (Director)
	Prof. Saurabh Raghuvanshi,

Guest	Prof. A.K. Tyagi (Superannuated) Prof. Paramjit Khurana (Superannuated)
Degree Awarded	
Number of Ph.D. Degree Awarded	Degrees to ICPG students are awarded as PhD students
₹ Funds Utilized (Crores)	~70 Lakhs

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UNIVERSITY SCIENCE INSTRUMENTATION CENTRE

Major Activities and Achievements

A centralized facility with sophisticated analytical instruments is maintained by the University Science Instrumentation Center (USIC) for all researchers and faculty members of science departments and constituent colleges of the University of Delhi. The USIC is in-campus research facility center established by University of Delhi to impart state of the art sophisticated scientific instruments to facilitate high quality research work in the emerging areas of physical and life sciences. The University departments under Faculty of Science actively involved in conducting research in various disciplines, in addition to teaching. In order to carry out the experimental research work, the researchers need various scientific sophisticated analytical instrument facilities. These facilities are mainly supported by the USIC to various departments, centers and colleges. This is reflected by the huge number of research publications appearing consistently in journals of international repute over the years. In addition to internal users, currently the facility is extended to outside users (academic and industry) on payment basis. In addition to providing access to modern research facilities, the center also extends the mentorship through training and workshops for researchers.

Extension and Outreach Activities

Training programs
Laboratory Staff Training Program July 8 -12, 2024
Laboratory Staff Training Program July 22 - 26, 2024
Laboratory Staff Training Program August 5 -9, 2024
Laboratory Staff Training Program August 27 -30, 2024
Workshop/Training Program
Two days hands on training Workshop on Thermal Analysis (TGA/DSC/ITC) for PhD students November 11 -12, 2024
Two days hands on training Workshop on Single Crystal X-Ray Diffraction and Structural Analysis for PhD students December 5 -6, 2024

₹ Funds Utilized (Crores)	Rs. 88,00,000/-
₹ Funds Allocated (Crores)	Rs. 92,60,000/-

Other Significant Information

The USIC is in-campus research facility center established by University of Delhi to impart state of the art sophisticated scientific instruments to facilitate high quality research work in the emerging areas of physical and life sciences. The University departments under Faculty of Science actively involved in conducting research in various disciplines, in addition to teaching. In order to carry out the experimental research work, the researchers need various scientific sophisticated analytical instrument facilities. These facilities are mainly supported by the USIC to various departments, centers and colleges. This is reflected by the huge number of research publications appearing consistently in journals of international repute over the years. In addition to internal users, currently the facility is extended to outside users (academic and industry) on payment basis. In addition to providing access to modern research facilities, the center also extends the mentorship through training and workshops for researchers. The existing facilities also extended to external (academic and non-academic) users on payment basis, where USIC generates revenue.

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WOMEN'S STUDIES AND DEVELOPMENT CENTRE FOR ADVANCES STUDIES

Major Activities and Achievements

July 16,2024: Dr. Nupur Gosain, HRF, WSDC, DU attended Multi-stakeholder Consultation (roundtable) Workshop on "Gender Equality and Social Inclusion Law and Policy Reforms in India" at Maple Room, India Habitat Centre (IHC), Lodhi Road, New Delhi - 110003. organised by The Asian Development Bank (ADB) South Asia Department (SARD) between 09:30 A.M. to 2:00 P.M. through the mail invited from Ankitha Rao, Consultant │ Human and Social Services, Government & Public Services (G&PS), KPMG in India, +91 7249354148 | ankitharao@kpmg.com

September 29, 2024: Women's Studies and Development Centre, DU in collaboration with High Commission of Malta, New Delhi organised a lecture on 'Understanding Gender and Identity: Literary Landscapes of Bharat and West' and a book reading session of Marta Marta' by Maltese Author Ms. Loranne Vella, Speaker: Prof. Vasiraju Rajyalakshmi, HRF, WSDC, DU held on 26-09-2024 at 03:00 p.m. to 06:00 p.m. at the Conference Room of the Centre. Total 125 male and female faculty, researchers and student attended the lecture. A Certificate award given to all participants for attending the event.

December 01, 2024: Women's Studies and Development Centre, DU organised an in-house open Discussion on "Bal Vivah Mukt Bharat" held in the Conference Room at the Centre from 10:00 am onwards by Prof. Payal Mago, Director, WSDC, DU. All Honorary Research Fellow (HRF) of the Centre participated in the discussion. All students, research scholars, and staff attended the discussion.

December 06, 2024: Women's Studies and Development Centre, DU organised an event lecture on the topic "Understanding Sexual Harassment at Workplace" under the regulation act 2013 and 2015 with the guidelines of the UGC circular dt. November 22, 2024 from 10:00 am onwards at the Conference Room, WSDC, DU by Prof. Payal Mago, Director, WSDC, DU with the Honorary Research Fellows (HRF) presented the lecture on the topic. All students, research scholars, and staff attended the event.

December 19, 2024: Women's Studies and Development Centre, DU organised a Discussion programme on the topic "Skill Development Courses" from 10:00 am onwards by Prof. Payal Mago, Director, WSDC, DU with the Honorary Research Fellows (HRF) participated in the event discussion. All students, research scholars, and staff attended the discussion programme.

March 07, 2025: Women's Studies and Development Centre (WSDC) in collaboration with Campus of Open Learning (SOL), SHoDH, Delhi and Dialogues for Viksit Bharat by 2047 in lieu of International Women's Day (IWD) organised A Discussion on "Women's Leadership in Shaping Viksit Bharat

2047". On the occasion Prof. Rina Chakarabarti was the Chief Guest, Ms. Rami Niranjan Desai, Author and Columnist, Prof. Amita Gupta, Head Deptt. of Biochemistry, University of Delhi Prof. Payal Mago, Director, WSDC and Director, COL, University of Delhi and Prof. Suman Sharma, Joint Director of WSDC presented lecture on the topic. Dr. Nupur Gosai, HRF, WSDC and Dr. Alok Kumar Singh, HRF WSDC, DU represented & hosted the guests of the event. Around 130 female and male faculties, students, researchers, and non-teaching staff participated the event.

Honours/Distinctions of The Teaching And Non-Teaching Staff

The Centre's Advanced Course is popular with the cross section of students belonging to different departments. This Centre provides a unique interdisciplinary space and interaction to the students.

Other Inter-Institutional Collaborations

The Centre has collaborated with the Woman's Development Cells and Sensitisation Units of various Colleges in the University of Delhi in order to institute the WSDC Forum.

Extension and Outreach Activities

WSDC draws students from various constituent colleges, departments and Faculties of University of Delhi and other State and Central Universities across India. Students drawn from University of Delhi offer the centre with a cross-section of participants across different regions, nationality, ethnicity, promoting inclusive and holistic learning irrespective of gender, caste and identity. Post graduate and Research Students across diverse disciplines in Natural Science, Mathematics, Commerce, Humanities and Social Science Management participate in the courses offered by WSDC. They bring with them learning and perspectives from their fields that blends with the interdisciplinary approach offered by the centre and women's studies as a field. The staff and faculty at WSDC have a harmonious blend of cultural and regional variation. Bilingualism (Both English and Hindi) as a mode of communication and discourse for teaching and research is promoted and followed.

Faculty Strength

Prof. Payal Mago, Director, WSDC, DU

Prof. Suman Sharma, Joint Director, WSDC, DU (Joined on March 03, 2025)

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COLLEGES

ACHARYA NARENDRA DEV COLLEGE

Major Activities and Achievements

Acharya Narendra Dev College (ANDC) has been accredited with A + Grade with a score of 3.29 by NAAC, the college holds the 18th position in NIRF. ANDC organized three international conferences, five faculty development programs, and several workshops/seminars. One of the college's faculty was honoured with the prestigious Padma Shri Award. Faculty members are also actively engaged in collaborative research with international partners. The college was recognized with Best Exhibitor Award at Annual International Conference-cum-Exhibition "Skills, Start-Ups and Entrepreneurship" and has been sanctioned a Start-up India Project. Research projects, with over ₹4.58 crore are currently running in the college. This year, four students completed their Ph.D., and four more submitted their theses. Currently, the college hosts 43 Ph.D. scholars and one postdoctoral fellow. The faculty has produced 145 publications in reputed international journals, along with numerous books and conference proceedings. Undergraduates benefit from strong research mentorship, including guidance from PMRF from IIT Delhi, Jamia Millia Islamia, and University of Delhi through summer research projects and

workshops. SPIE Student Chapter of at ANDC is the proud First Runner up of SPIE Presidential Award 2024 across the world.

Honours/Distinctions of the Teaching and Non-teaching Staff

Dr Satyapal was awarded Padma Shri 2025 for being a renowned para-athletics coach. His trained players have won many Paralympic medals, World Championship Medals, Asian Medals and Arjuna Awards.

Prof. Sarita Kumar is member of the Scientific Advisory Committee (SAC) of ICMR-RMRC-NE, Dibrugarh, Assam for reviewing ongoing scientific endeavours and new project proposals and is collaborator in two international research projects guided by Department of Parasitology, Faculty of Medicine, University of Indonesia, Indonesia

Dr Sunita Jetly received an appreciation certificate for serving as the University Coordinator for Thalassemia Awareness and Screening Camps by the State Blood Cell under the National Health Mission and Maulana Azad Medical College (MAMC) on June 14, 2024.

Prof. Urmi Bajpai was chair of session on “Role of Industries, Start-ups in Developing Novel Interventions to Tackle AMR” at the National Conference on Antimicrobial Resistance (AMR): Research Priorities & Action Plan, organized by Research and Development Cell (RDC) Swami Rama Himalayan University, Dehradun, Uttarakhand on April 06, 2024.

Prof. Sandeep Kumar Goel and Dr. Jitender Goel received Best Paper Award on AI-Powered Business Transformation: Shaping the future of Management Practices for Viksit Bharat 2047" in National Conference on "Viksit Bharat 2047: Reimagining Management and Business Practices in the Age of Artificial Intelligence" organized by Maitreyi College, University of Delhi during March 20 - 21, 2025.

Dr. Shalu Mahajan was awarded Best Paper Award for paper entitled- Indian Urban Local bodies preparedness of debt servicing of Municipal bonds: An EBIDA Approach in the 12th ICBM, 2025 conference Sustainable Business Transformation: Driving Innovation & Impact through technology, organised by Department of commerce, Shaheed Bhagat Singh College in collaboration with Delhi School of Economics, University of Delhi during February 18-19, 2025.

Prof. Seema Gupta participated as an observer in the 56th International Chemistry Olympiad held in Riyadh, Saudi Arabia, July 21-30, 2024.Three students Hridya Warrier, Nidhi Singh and Rishika of B.Sc.(H) Chemistry, under the mentorship of Prof. Neeti Misra won first prize in the poster presentation at International Conference on Chemical, Biological and Environmental Sciences,2025 (IUPAC-ICCBES, 2025) organized by Miranda House, University of Delhi on February 11-12 , 2025.

Aradhy Srivastava and Muskan Saini of B.Sc. Life Sciences, III year under the mentorship of Prof. Seema Gupta and Prof. Pooja Bhagat won first prize in the oral presentation at the National Conference on ‘Skill Enhancement: A Roadmap of ‘Atmanirbhar Bharat’ organized by Gargi College, University of Delhi on November 12-13, 2024.

Prof. Pankaj Khanna is a Member of the Board of Studies of the Faculty of Applied Sciences, Indira Gandhi Delhi Technical University for Women (IGDTUW) for two years from October 2024.

Students with Distinctions

Chetna Panchal, student of B.Sc. Physical Sciences (III Year), was the 1st position holder in University of Delhi, 2020-2023.

Abdul Hannan Mallik, student of B.Sc. (H) Electronics (I Year), was the 1st position holder in the University of Delhi and in University of Delhi South Campus, 2023-2024.

Shimukh Yadav, student of B.Sc. (H) Electronics (III Year), was the 2nd position holder in University of Delhi and University of Delhi South Campus, 2023-2024.

Anshika Bansal, student of B.Sc. (H) Biomedical Sciences (III Year), was the 3rd position holder in University of Delhi and University of Delhi South Campus, 2023-2024.

Ritu Papney, student of B.Sc. (H) Biomedical Sciences (III Year), was the 3rd position holder in University of Delhi and University of Delhi South Campus, 2023-2024.

Ruchika, student of B.Sc. (H) Biomedical Sciences (III Year), was the 3rd position holder in University of Delhi and University of Delhi South Campus, 2023-2024.

Shashank, student of B.Sc. (H) Chemistry (II Year), was the 2nd position holder in University of Delhi South Campus, 2023-2024.

Arti Kumari, student of B.Sc. (H) Zoology (1Year), was the 3rd topper in University of Delhi South Campus, 2023-2024.

Fellowship/Internship/Research Program

Nanda Gopal Jena, student of B.Sc. (H) Physics, was selected for Inspire-Scholarship for higher education (SHE) by Ministry of Science & Technology, Department of Science & Technology in 2024.

Vaibhav Srivastava, student of B.Sc. (H) Physics, was selected for Inspire-Scholarship for higher education (SHE) by Ministry of Science & Technology, Department of Science & Technology in 2024.

Mayank Kumar, student of B.Sc. (H) Computer Science (III Year), was selected for the VC Internship Scholarship by University of Delhi for winter internship 2024-25.

Shalini, student of B.Sc.(H) Zoology (II Year), was selected for the VC Internship Scholarship by University of Delhi for winter internship 2024-25.

Ananya, student of B.Sc. (H) Computer Science (III Year), was selected for the VC Internship Scholarship by University of Delhi for winter internship 2024-25.

Kallyani T S., Shashank, Hriday S Warrier and Sunny Kumar, students of B.Sc. (H) Chemistry, were selected for Meritorious Award by the University of Delhi for the year, 2024-2025.

Vaibhav Srivastava, Naman Thakur, Abhijeet Singh Rajput and Prasun Kumar Pal students of B.Sc. (H) Physics, were selected for Meritorious Award by the University of Delhi for the year, 2024-2025.

Yash Bhargava, Shreya Gupta, Mahima Kumari and Ayush Shukla, students of B.Sc. (H) Botany, were selected for Meritorious Award by the University of Delhi for the year, 2024-2025.

Arti Kumari, Niharika Talukdar, Shalini and Shalini Maurya, students of B.Sc. (H) Zoology, were selected for Meritorious Award by the University of Delhi for the year, 2024-2025.

Aparna Chowdhury, student of B.Sc.(H) Zoology (III Year), completed her Internship, Infrastructure Professionals Enterprise Global, June 2024.

Manvi Kalra, student of B.Sc. (Hons) Zoology (ll year), completed Data Analyst internship in collaboration with IIT Roorkee, September 01, 2024.

Drishti, Naman Seri, student of B.Sc.(H) Electronics (II Year), completed IoTronics-Training Program on Hands -on Practical Training on Arduino, ESP32, Blynk Cloud and TinkerCAD, Deen Dyal Upadhyaya College, University of Delhi, October 13-14, 2024.

Devika, student of B.Sc.(H) Zoology (III Year), completed her Internship at Cochin University of Science and Technology in 2024.

Pulkit Deswal, student of B. Sc. (Hons) Zoology (II year), selected for the Skill development and entrepreneurship in water resources management internship, Safe water networks and skill council for green jobs, October 24-November 25, 2024.

Siya Gupta, student of B.Sc. (H) Zoology (II Year), successfully completed an internship as a Subject Matter Expert (SME), October 24, 2024.

Nikhil, student of B.Sc.(H) Electronics (II Year), successfully completed Seven Days Web Development Bootcamp, conducted by Campus Code, February 4, 2025.

Anuj Purohit, student of B.Sc. (H) Electronics (II Year), successfully completed his Internship as a Video Editor, offered by Budding Mariners, from November 18, 2024 –January 11, 2025.

Vanshika Jain, student of B.Sc. (H) Biomedical Science (I Year), was selected for Agnirva Space Internship, AICTE, February 15, 2025.

Anupama, student of BSc (H) Zoology (II year), completed internship in Digital Outreach Team, January 08- February 19, 2025.

Siya Gupta, student of B.Sc. (H) Zoology (II Year), successfully completed the internship as Human Resource Intern at Passionmojo Pvt. Ltd., January 13 to February 24, 2025.

Priya Ranjan, Abdul Hannan Malik, Nasreen, Mirza Mohammad Ain Ali and Himanshu, students of B.Sc.(H) Electronics (II Year), Govind Kushwaha and Dhristi of B.Sc.(H) Electronics (III Year), completed one-month hands-on training on Verilog implementation of Digital Circuit Design on FGPA using Vivado (in collaboration with CoerEL technologies), Deen Dayal Upadhayay College, University of Delhi, from January 27, 2025 to February 28, 2025.

Awards

Aishani Vashisht, student of B.Sc. (H) Biomedical Science (I Year), won INSCR emerging researcher award, 8th International Conference of Indian Network for Soil Contamination Research (INSCR-2024) on 'Exploring the Microbial World from Human Health to Environmental Sustainability' and 4th International Symposium on Ciliate Biology (ISCB-2024) organized by Acharya Narendra Dev College, April 03-05, 2024.

Govind Kushwaha, student of B.Sc. (H) Electronics (III Year), won 1st Prize in Brain Drain Quiz organized by Rajdhani College, April 02, 2024.

Hariom Chaudhary, student of B. Sc. (H) Biomedical Science (II Year), won Best Poster Presentation, 8th International Conference of Indian Network for Soil Contamination Research (INSCR-2024) on 'Exploring the Microbial World from Human Health to Environmental Sustainability' and 4th International Symposium on Ciliate Biology (ISCB-2024), organized by INSCR and Acharya Narendra Dev College, April 03-05, 2024.

Shashwat, student of BSc (H) Chemistry (III Year) won the following prizes

First prize in quiz competition, Deshbandhu College, April 04, 2024.

Second prize in policy presentation competition, Saheed Bhagat Singh College, April 15, 2024.

Got third prize in Quiz competition, DCAC in 2024.

Second prize in poetry competition, SGND Khalsa College, September 12, 2024.

First prize in debate competition, ADGIPS, February 19, 2025.

First in speech competition, Zakir Hussain Delhi College, on February 25, 2025.

Second prize in debate competition, Muslim Rashtriya Manch, March 01, 2025.

Sahil Kumar, student of B.Sc. (H) Zoology (III Year) won:Second position in Cricket Championship League held in Meerut.

Defeated Ramanujan College thrice in inter college Volleyball Match in 2024-25.

Defeated IIT Delhi twice in inter college Volleyball Match 2024-25.

Anupama, student of B.Sc. (H) Zoology (II year), won Second prize in National Level Online Speech Competition, July 07, 2024

Anupama, student of B.Sc. (H) Zoology (II year), won Second prize in National Level Online Conventional Debate Competition, August 12, 2024

Swastika Tiwari, student of B.Sc. (H) Computer Science (II Year), won 2nd position for a oral presentation on paper "Innovative Approach to Cartesian Coordinate" at IAPT (Indian Associate of Physics Teachers) RC-01, August 31, 2024.

Naman Beri, student of B.Sc. (H) Electronics (II Year), won First position for paper titled Experiential Learning & integration of Physics in building an 8-bit computer, 11th Annual convention of IAPT, RC-1 organized by Amity International school, August 31, 2024.

Sandeep Gupta, student of B.Sc. (Hons.) Biomedical Sciences (III Year), won 1st Prize in हिन्दी व्याकरण प्रश्नोत्तरी प्रतियोगिता organized by Hindi Parishad, ANDC, September 14, 2024.

Mirza Mohammad Ain Ali and Abdul Hannan Malik, students of B.Sc.(H) Electronics (II Year), won Best Idea Award in Tech-Bio Ideathon, IISc-Software Team, iGEM 2024, September 15-16, 2024.

Aradhy Srivastava and Muskan Saini, students of B.Sc. Life Sciences (III year), won the first prize in oral presentation at National Conference on 'Skill Enhancement: A Roadmap of Atmanirbhar Bharat' organized by Gargi College, University of Delhi, November 12-13, 2024.

Shashwat Shukla, student of B.Sc. (H) Electronics (II Year), won first prize in a photography competition, Dakshi and Kirori Mal College, November 26 ,2024.

Shaili Pal, student of B.Sc. (H) Zoology (III year) won First Prize, 5km Marathon, international student house University of Delhi, 2024.

Sandeep Gupta, student of B.Sc. (Hons.) Biomedical Sciences (III Year), won Top Campus Coordinator in Mimamsa 2025 Prelims (A National Level Annual Science Competition) organized by IISER Pune, January 19, 2025.

Alia Siddiqui, student of B.Sc. (H) Biomedical Science (III Year), won first place in Sci Vision-Scientific Poster Presentation organized by Bhaskaracharya College of Applied Sciences, January 27, 2025.

Muskan Yadav, student of B.Sc.(H) Zoology won for the best oral presentation, ISCB conference, Archarya Narendra Dev College, February 05-07, 2025.

Mahaprasad Nayak, Priyanshu Pradhan and Aditya Raj Mishra, students of B.Sc. (H) Zoology (III Year), won 1st prize in poster presentation titled "Evaluation of In-silico Antihyperglycemic potential of Traditional anti-diabetic plants" in ISCB 2025 organized by INSCR and Acharya Narendra Dev College, University of Delhi, February 05-07, 2025.

Sandeep Gupta, student of B.Sc. (H) Biomedical Sciences (III Year), won Best Oral Presentation in International Symposium on Ciliate Biology and Interdisciplinary Research (ISCB) 2025 organized by Acharya Narendra Dev College, University of Delhi, February 07, 2025.

Hridya Warrier, Nidhi Singh and Rishika, students of B.Sc.(H) Chemistry (III Year), won the first prize in poster presentation at International Conference on Chemical, Biological and Environmental Sciences,2025 (IUPAC-ICCBES, 2025) organized by Miranda House, University of Delhi, February 11-12, 2025.

Anuj Purohit and Nikhil, students of B.Sc. (H) Electronics (II Year), were part of the team that participated in InFroniX hackathon organized by BYLD, IEEE, and Electroholics, held at IIIT Delhi on February 16, 2025. Their team was amongst the top three teams.

Manvi Kalra and Gifty Saini, students of B.Sc. (H) Zoology (II Year), won second prize for the presentation entitled "Seri Glow: Organic Shine-boosting Shampoo", International conference on 'Emerging Technologies in Silk Sector- SILKTECH-2025" organized at Bharat Mandapam, February 17, 2025.

Sudhanshu Kumar, student of B.Sc. (H) Electronics (II Year), won 1st prize for best paper presentation titled 'Patient Recognition and Smart Healthcare system', Three-day international conference on 'Recent Advances in medical Diagnostics: from Chemicals to AI (RAMD-2025) organized by ARSD College, University of Delhi, February 19-21, 2025.

Anupama, student of B.Sc. (H) Zoology (II year), won First prize in Inter Colligate Turncoat Debate Competition, Deshbandhu College, February 20, 2025.

Anupama, student of B.Sc. (H) Zoology (II year), won Second prize in Inter College Debate Competition, Deshbandhu College, 27th February 2025.

Anupama, student of B.Sc. (H) Zoology (II year), won Second prize in Inter College Poetry Competition, Maharaja Agrasen College, February 28, 2025.

Diya Bilahari, student of B.Sc. (H) Zoology (III Year) won Second prize, English Extempore conducted by Sashakt for self-esteem boost month February 2025.

Acharya Narendra Dev College Football Team was awarded 1st place in Athleema Tournament in 11 aside Football organized by Asian Education Group, February, 27-March 01, 2025. Team won 1st position and was also awarded cash prize worth Rs. 11000 at the prestigious Jasola Sports Complex, New Delhi.

Siya Gupta, student of B.Sc. (H) Zoology (II Year), secured First Prize in the Poetry Competition organized by the Deshbandhu College at National Ashwagandha Conference Held on March 05, 2025.

Rishabh Ojha, Arti Kumari, Niharika Talukdar student of B. Sc. (H) Zoology (II Year), won First Prize in Poster presentation in National conference on Ashwagandha, a health promoter, Deshbandhu college, March 05, 2025.

Nikhil, student of B.Sc.(H) Electronics (IV Semester), was part of the team that participated in one week hybrid BUILDWITHINDIA hackathon, organised by Hackwith India, from March 07 - 14. Their team was certified for being amongst the top 5000 teams out of 25000 participating teams.

Pulkit Deswal, student of B.Sc. (H) Zoology (II Year), won Third Prize in advertisement video making, Rajdhani College, March 18, 2025.

Pulkit Deswal, student of B. Sc. (H) Zoology (II Year), won Third Prize in Buisness Plan competition, Rajdhani College, March 18, 2025.

Siya Gupta, student of B.Sc. (H) Zoology (II Year), won Third Prize in the Marksoc, Advertisement Video Making Competition organized by Rajdhani College, University of Delhi, on March 18, 2025.

Siya Gupta, student of B.Sc. (H) Zoology (II Year), won Third Prize in Pitchverse, Business Plan Competition organized, Rajdhani College, March 18, 2025.

Prateek Sheokh and Sudhanshu Kumar, students of B.Sc. (H) Electronics (II Year), won 1st prize for best poster presentation titled 'Integrating Machine Learning and IoT for seamless Face Recognition based Attendance Management System', International Conference on "Innovations in Science and Technology: A Perspective of Viksit Bharat @ 2047" organized by Deen Dayal Upadhyaya College, March 19-20, 2025.

Ms. Shruti Kumari and Ms. Aparna Chaurasia, students of B.Com. (H), won best paper award for the paper on"AI-Powered Business Transformation: Shaping the future of Management Practices for Viksit Bharat 2047" in National Conference on "Viksit Bharat 2047: Reimagining Management and Business Practices in the Age of Artificial Intelligence" organized by Maitreyi College, University of Delhi, March 20 -21, 2025.

Aditya Maurya, Adi Maqsood, Mayank Kumar and Nishant Pratap Singh, students of B.Sc. (H) Computer Science (III year), were selected as one of the 12 finalist teams out of 304 teams. This team demonstrated their project titled "Augmenting GNN with Smart Drainage System for Mitigating Urban Flooding" at the eYIC National Finals 2024-25, March 28 - 29, 2025.

Acharya Narendra Dev College Football Team was awarded the 1st place in Maharaja Agrasen Cup organized by Maharaja Agrasen College, University of Delhi in March 2025.

Publications

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Research Projects

Prof. Urmi Bajpai has been sanctioned Rupees 46,81,404 for a research project entitled Bacteriophage and one health project tackling AMR infections in humans, animals and environment as PI by ICMR for a period of 3 years from 2025-2028.

Prof. Urmi Bajpai has been sanctioned Rupees 71,87,000 for a research project entitled Indo-UK- DBT-BBSRC Multi-centric Project: A Comparative One-Health Approach Tackling AMR Infections in UK and Indian Livestock as PI by DBT-BIRAC for three years from 2024-2027

Dr Sunita Jetly has been sanctioned Rupees 26,00,000 for a research project entitled Multiplexing for easy and affordable Detection of Myeloid Lukemia (CML & AML-M2) as PI by BITS BioCyTiH foundation for a period of 1 year from 2024-2025.

Prof. Sarita Kumar is Collaborator in the Hibah PUTI 2024 research project entitled "The effects of ivermectin and d-limonene on Culex quinquefasciatus larva: Mortality, glutathione S-transferase, and gene expression" guided by Dr. Rizal Subahar, Department of Parasitology, Faculty of Medicine, University of Indonesia, Indonesia

Prof. Sarita Kumar is Collaborator in the Hibah PUTI 2025 research project entitled "In vitro toxicity of gallic acid loaded chitosan/alginate nanoparticles against Aedes aegypti (Diptera: Culicidae): oxidative stress, rhodopsin, histopathological changes in midgut, eyes, and antennae of larvae" guided by Dr. Rizal Subahar, Department of Parasitology, Faculty of Medicine, University of Indonesia, Indonesia.

Prof. Arijit Chowdhuri has been sanctioned Rupees 1,81,00,000 L for a research project entitled Development of MxOy thin film layers for UV – A, B and C sensing utilizing Surface Acoustic Waves [DGTM/ERIP/GIA/24-25/520/015 dated February 14, 2025] by DRDO as Co-PI by for a period of 2 years from 2025-2027.

Prof. Arijit Chowdhuri has been sanctioned Rupees 31,00,000 for a research project entitled Embedding Ferroelectric Hafnium-Zirconium Oxide (HZO) in gate stack of GaN based junction less transistor [SERB/F/14517-2023 – 2024 by DST as Co-PI by for a period of 3 years from 2024- 2027.

Prof. Arijit Chowdhuri has been sanctioned Rupees 10,00,000 for a research project entitled Growth of crystalline single phase Ga2O3 thin film for Broadband Deep UV Photodetector [Proposal ID:22571] as Co-PI by CSIR for a period of 2 years from 2023- 2025.

Prof. Arijit Chowdhuri has been sanctioned Rupees 36,00,000 for a research project entitled Fabrication of packaged high frequency SAW devices of given specification [1115/TS/SPL/CARS-98/2022] as Co-PI by DRDO for a period of 2 years from 2023- 2025.

Prof. Arijit Chowdhuri has been sanctioned Rupees 32,00,000 for a research project entitled Development of thermoelectric energy harvester using Indium Selenide thin films [CRG/2022/005474] as Co-PI by DST for a period of 3 years from 2023- 2026.

Seminars Organized

Prof. Dinabandhu Sahoo, Head Department of Botany, University of Delhi delivered a talk on Environment, development and happiness on April 30, 2024.

Prof. Rupam Kapoor, Department of Botany, University of Delhi, India delivered a talk on Decoding Virulence Factors in Botrytis Cinerea: The Power of Agrobacterium Tumefaciens-Mediated Transformation on March 01, 2025.

Prof. K.C. Bansal, G J, University of Science and Technology, Hisar, India delivered a talk on Genome Editing: A transformative Technology of the 21st Century on March 01, 2025.

Prof. Manish Kumar, Professor, School of Physical Science, Jawahar Lal Nehru University, Delhi, delivered a talk on Perovskite Solar Cells: Challenges and Future Aspects on 24 March, 2025.

Prof. Sobha Bhagi, Professor, CIC delivered a talk on Research Methodology on March 24, 2025.

Conferences Organized

International Conferences

Conference entitled, 8th International Conference of Indian Network for Soil Contamination Research (INSCR-2024) and 4th International Symposium on Ciliate Biology, was organized jointly by Indian Network for Soil Contamination Research (INSCR), Acharya Narendra Dev College and PhixGen in association with of various colleges of University of Delhi, Symbiosis International University, Dev Bhoomi Uttarakhand University, and Jamia Millia Islamia and sponsored by Indian National Science Academy-IUMS, Department of Biotechnology (DBT) and Department of Science & Technology (DST), Govt. of India, at Conference Centre, University of Delhi, Delhi, India from April 03-05, 2024.

Co-organized the International Conference on Reproductive Sciences and Molecular Medicine: Innovations in Therapeutics and Technologies (ICRSMM 2024) and 41st Annual Meeting of Society for Reproductive Biology and Comparative Endocrinology (SRBCE) in collaboration with Division of Molecular Endocrinology and Reproduction and Department of Zoology, University of Delhi at Conference Centre, University of Delhi, Delhi, India from November 15-17, 2024.

Symposium entitled International Symposium on Ciliate Biology and interdisciplinary research (ISCB 2025) was organized in collaboration with ISoCB and INSCR under the aegis of DBT Star College Scheme and IQAC. The conference was sponsored by Ministry of Environment, Forest and Climate Change ((MoEFCC), Zoological Survey of India (ZSI), International Society of Protistology (ISOP), Department of Science and Technology (DST), Department of Biotechnology (DBT), International Union of Biological Sciences (IUBS), Council of Scientific and Industrial Research (CSIR), Ministry of Earth Sciences (MOES) at Acharya Narendra Dev College, University of Delhi, Delhi, India from February 05-07, 2025.

Workshops

Organized the workshop on Art of Scientific Writing and Communication in association with Federation of European Microbiological Societies (FEMS) & Indian Network for Soil Contamination Research (INSCR) on April 02, 2024.

Organized the workshop on Genomics, Metagenomics & Bioinformatics in Microbial Ecology in association with the International Society for Microbial Ecology (ISME) & Indian Network for Soil Contamination Research (INSCR) on April 02, 2024.

Organized NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by UGC-MMTTC (GAD-MMTTC), Sri Guru Tegh Bahadur Khalsa College, University of Delhi from June 04-14, 2024.

Ms. Vishali Pathania and Ms. Shubhangi Majumdar, PMR Fellows from IIT Delhi organized 6-Hour workshop on Magic of Light: Workshop on UV-Visible, Steady State and Time Resolved Fluorescence Spectroscopy from September 21-22, 2024.

Mr. Raju Sen and Mr. Abhijeet Singh, PMR Fellows from IIT Delhi organized 6-Hour Workshop on 'GC and HPLC from September 29- October 05, 2024.

Mr. Ankit Rai PMR Fellow from IIT Delhi organized workshop on Characterization Techniques of Inorganic Solids, Part-1on October 17, 2024

Mr. Ankit Rai PMR Fellow from IIT Delhi organized Workshop on Characterization Techniques of Inorganic Solids, Part-2 on October 24, 2024.

Mrs. Ranju Minhas environmentalist and founder of a beauty products company IARI, New Delhi organized One-day workshop for undergraduate students on "The Natural Way to skin Care Products on November 11, 2024

Mr. Ankit Rai PMR Fellow from IIT Delhi organized an online workshop on Exploring the fundamentals of Powder X-Ray Diffraction on November 14, 2024

Organized the pre-symposium workshops in the International Symposium on Ciliate Biology & Interdisciplinary Research 2025 in association with Indian Society of Ciliate Biology (ISOCB) affiliated society of Indian Network of Soil Contamination Research (INSCR) & International Society of Protistologists (ISOP) on February 03, 2025.

Organized Bootcamp 3.1 V LAB DEVELOPMENT under the aegis of IQAC in collaboration with VLAB@ANDC from February 12-13, 2025.

Organized workshop entitled Jab we met: Thermo & Quantum, A Lab-Based Experimental Physics Workshop on Thermodynamics and Quantum Concepts was organized by SPIE Student Chapter, in collaboration with IAPT RC 1 & BVN-IAPT Anveshika on February 24, 2025.

Mr. Vikas Tiwari and Mr. Daksh Singh Davas PMR Fellows from IIT Delhi organized 6 hour workshop on Computational Chemistry, Biology, and Machine Learning from February 16 -23, 2025.

Organized National Faculty Development Programme on Molecular Biology Techniques in association with UGC-MMTTC, S.G.T.B. Khalsa College, University of Delhi on February 25-March 04, 2025.

Organized a one-week national faculty development program, AI EdVantage: Shaping Educators with Smarter AI Teaching Skills organized by Department of Electronics in collaboration with UGC-MMTTC/GAD-MMTTC, SGTB Khalsa College, University of Delhi and industry partner Zetrance from February 25, 2025 to March 04, 2025.

National/International MoUs Signed

An MoU was signed with Auburn University of Montgomery, Alabama, USA (International) on December 06, 2021. Prof. Urmi Bajpai from the Department of Biomedical Sciences, served as the coordinator. As a result of this collaboration, (1) international credit transfer and progression arrangements were established through academic articulation agreements across various programs, facilitating seamless student mobility and recognition of coursework, and (2) initiatives such as the exchange of research and academic materials, collaborative research projects, faculty expertise sharing, development of e-learning modules, and the application of distance learning were launched to enhance academic engagement and global learning opportunities.

An MoU was signed with Open Health System Laboratory (OHSL), USA, to establish the International Bacteriophage Research Consortium (IBRC) and promote collaborative research on November 05, 2018. Prof. Urmi Bajpai from the Department of Biomedical Sciences, served as the coordinator. As a result of this collaboration, (a) joint efforts were initiated to develop funding proposals for enhancing research infrastructure at the drug discovery laboratory at ANDC and at the forthcoming International Research Center of OHSL in Jhajjar, Haryana, and (b) collaborative academic activities were launched, including an online workshop on "Genome Analysis of Bacteriophage for Clinical Applications" held in association with Mahatma Gandhi University, SBRT, OSPF, and KHERN, as well as international clinician-led talks during World Antibiotic Awareness Week 2023 to promote awareness and clinical use of phage therapy.

An MoU was signed with the National Institute of Immunology (NII), India, under the Science-Setu Programme on September 04, 2021. Prof. Seema Makhija and Dr. Archna Pandey from Acharya Narendra Dev College served as the coordinators. As a result of this collaboration, (a) an integrated programme was launched to connect undergraduate biology education with advanced research at NII, including student and teacher internships, mentorship for science projects, and exposure to cutting-edge scientific methodologies, and (b) a series of activities such as lectures, lab exercises, discussions, and career guidance sessions were initiated—delivered through both online and on-site modes—to nurture scientific curiosity and guide students toward careers in science and technology.

An MoU was signed with the Translational Health Science and Technology Institute (THSTI) under the Science-Setu Programme on August 05, 2020. Prof. Urmi Bajpai, Dr. Anupama Shukla, Prof. Seema Makhija, Dr. Satendra Singh, Dr. Sumit Sahni, and Dr. Rahul Dev served as the coordinators. As a result of this collaboration, (a) a structured platform was established for THSTI scientists to engage with undergraduate students and faculty of Acharya Narendra Dev College through research-focused interactions, and (b) academic enrichment activities such as research presentations, mentoring, and discussions were initiated to foster interest in translational health sciences among budding life science students. The MoU has been renewed for a period of three years until 2026.

An MoU was signed with IIT Delhi under the Ministry of Education's Virtual Labs initiative (NMEICT) for the creation of Virtual Labs at Acharya Narendra Dev College on September 13, 2021. Prof. Seema Makhija, Dr. Sumit Sahni, Prof. Sharanjit Kaur, Dr. Pooja Bhagat, and Dr. Vineet Kumar Singh served as the coordinators. As a result of this collaboration, (a) Acharya Narendra Dev College became the first institution in the University of Delhi to launch V-Lab@ANDC, a virtual platform providing remote access to laboratory experiments for undergraduate science students, and (b) a range of future-ready e-content and simulations aligned with NEP 2020 were developed and hosted across four domains—Biological, Chemical, Physical, and Electronics Sciences—spanning seven departments, with active involvement of students in content creation and platform management. Two bootcamps for V-Lab development were also conducted in 2023 and 2024 to train faculty and students in simulator design.

An MoU was signed with the Entrepreneurship Cell, School of Open Learning, University of Delhi on September 09, 2021. Prof. Sandeep Kumar Goel served as the coordinator. As a result of this collaboration, (a) a six-month certificate course in entrepreneurship and startups was introduced under the UGC's National Skills Qualifications Framework, open to students who have completed 10+2, and (b) dedicated support was provided to potential entrepreneurs from ANDC to access various central and state government entrepreneurship schemes.

An MoU was signed between Acharya Narendra Dev College (University of Delhi) and SPIE, the international society for optics and photonics on August 6, 2010. Prof. Amit Garg from the Department of Physics served as the coordinator. As a result of this collaboration: (a) A series of student-led technical and outreach projects were initiated, including those focused on smart micro-irrigation systems, AR/VR applications in STEM education, and laser-based security systems, with several projects presented at national and international conferences and slated for publication; (b) An academic enrichment program was launched, enabling students to participate in specialized workshops (e.g., 3D printing, IoT, machine learning) and institutional visits (e.g., IUAC, Rashtrapati Bhavan Museum), while also facilitating student participation in national-level competitions and exchange of knowledge with alumni pursuing higher studies abroad.

An MoU was signed with PhiXgen Pvt. Ltd. on January 30, 2018. Prof. Ravi Toteja and Prof. Seema Makhija served as the coordinators for this collaboration. As a result of this partnership, (a) joint research activities focusing on advancing bioinformatics skills and their responsible global application

will be pursued, and (b) technical services, including support for Next Generation Sequencing projects in Genomics, Transcriptomics, and Proteomics, will be provided to beginners facing challenges in their projects. Additionally, (c) training courses for graduates, post-graduates, and corporate professionals in the fields of bioinformatics and related areas will be organized both onsite and online.

An MoU was signed with TSD Consulting, a Singapore-based entity, on August 29, 2023 to establish the ANDC-InStart Foundation TSD SCII Hub. Acharya Narendra Dev College (ANDC) InStart Foundation (AIF), a business incubator hosted and promoted by ANDC, coordinated the collaboration. As a result of this partnership, (a) Centres of Excellence (COE) will be set up, including the Centre for Quality Education, Life-Long Learning, Skills Training, and Professional Development (LLL) and the Centre for Entrepreneurship, Startups, Ventures, and Investments (ESVI). These centres will offer various services such as International Visiting Professors, Campus Talks with Industry Leaders, Entrepreneurship Foundation Modules, Exchange Programs, Internships, Co-working Space, Startup Incubator Services, and Acceleration Programs. (b) In addition, AIF has signed two Tripartite MOUs with Jaganath International Management School (JIMS), Kalkaji, and Bhagini Nivedita College, University of Delhi, to expand the TSD SCII Hub and share resources for incubation. (c) Over 700 students from the partner institutions have been sensitized about entrepreneurship as a career path through sensitization sessions conducted under the MOUs.

An MoU was signed with Jagannath International Management School (JIMS), Kalkaji, on August 4, 2023 to establish the "JIMS ANDC InStart Business Incubator," a joint incubation facility managed and operated by the Acharya Narendra Dev College InStart Foundation (AIF). Prof. Amit Garg from the Department of Electronics, served as the coordinator. As a result of this collaboration, (a) AIF expanded its co-working space by 15 seats and provided its incubated startups with access to JIMS, Kalkaji's institutional infrastructure, including meeting rooms, an auditorium, and conference rooms. (b) In addition, AIF extended incubation facilities to students of JIMS, Kalkaji. (c) Over 10 major events, sessions, and workshops on entrepreneurship were conducted at JIMS, Kalkaji, including an investor pitch event where over 200 startups from across India participated, with 15 shortlisted startups pitching their business ideas to renowned investors. (d) This year, the duration of the MoU with JIMS, Kalkaji was extended for another five years. (e) AIF currently supports 19 Incubatees and 7 Pre-Incubatees across sectors such as EdTech, Biotechnology, Gaming, Media, Consumer Goods, Agriculture, Retail, Ecommerce, and IT, and enters into Incubation Agreements with its incubatees and pre-incubatees as part of its onboarding process.

An MoU was signed with Breakthrough Trust in September 2022 to create a cooperative alliance aimed at sensitizing and building capacity among college students on issues related to sexual harassment, gender-based violence, gender equality, and corresponding rights and laws. The collaboration was coordinated by Sashakt (Society for Women's Empowerment), ANDC. As a result of this partnership, awareness programs and workshops will be conducted to address these critical social issues, fostering a deeper understanding of gender-related challenges and legal frameworks.

Other Collaborations

MoU between ANDC inStart Foundation and Mergerdemo on January 09, 2020.

Tri-Patriate MOU between ANDC inStart Foundation & T.S.D Consulting LLP and Jagannath International Management School on August 04, 2023.

Tri – Patriate MOU between ANDC inStart Foundation & T.S.D Consulting LLP and Bhagini Nivedita College on August 29, 2023.

MOU between ANDC inStart Foundation and Maharaja Agrasen Innovation and Incubation Foundation on January 03, 2024.

MOU between ANDC inStart Foundation and Samarth Bharat on February 14, 2025.

MOU between ANDC inStart Foundation and GK Consulting on February 22, 2025.

Number and Percentage of Students Placed

42 Placements and 37 Internships

Number of Companies Visited for Campus Recruitment 08

Extension and Outreach Activities

Co-organized Rural Outreach Program BIAR INITIATIVE: A SCHOOL OUTREACH PROGRAM on January 24, 2025.

Independence Day Camp (IDC 2024): The volunteers of NSS ANDC actively participated in the Independence Day celebrations at the Red Fort, after receiving extensive training under the Ministry of Youth Affairs and Sports and the Ministry of Defence.

National Adventure Camp: This initiative aimed at fostering teamwork, resilience, and leadership among volunteers.

Sahyog: Diwali Mela Date:With the objective of extending support to underprivileged communities, the NSS ANDC unit organized Sahyog: Diwali Mela, a cultural event that welcomed participation from seven NGOs.

National Integration Camp – IGU, Rewari Dates: October 21-27, 2024: This camp was instrumental in fostering unity and social cohesion among volunteers from various states.

Seven-Day Special Camp Dates: March 22-28, 2025: The Camp was designed to enhance the personal and professional development of volunteers through comprehensive workshops.

Free Education Program – "Project Vidipsa: Intelligenzia" Implementation: Ongoing throughout the Year. NSS volunteers dedicated their efforts to educating underprivileged children from Govindpuri slums and neighboring localities

Eco-Club conducted Plantation Drive at Tughlakabad Biodiversity Park, Ek Ped Maa Ke Naam on August 30, 2024.

Students conducted a certificate course on skill development and entrepreneurship in water resource management, October 24, 2024 till November 25, 2024.

College has a Promotional Partnership with AIESEC in IIT, Delhi.

Various Activities under Unnat Bharat Abhiyan including Thalassemia Awareness Drive, Voting Awareness Week, Project Project Amrit: Clean Water, Clean Mind

Library Development

Our library currently holds 35,438 books in its collection, alongside 18 magazines and journals. During this past year, we added 589 new books to our shelves. We've expanded our digital resources by creating login credentials for the Delhi University E-Library System and N-LIST, which are available to students and faculty members upon request. On October 17-18 2024, we hosted our Annual Book Exhibition,

welcoming participation from distinguished publishers and booksellers including Prentice Hall of India, Unilib Book Distributors, Asian Book Centre, Pearson Education, S. Chand & Co., CBS Books, DSR Publications, Monika Books, Upkar Publications, Techniz Books International, and Taxmann Publications. Our commitment to professional development continues through our internship program, which recently hosted Library and Information Science students from the School of Open Learning's Bachelor program from January 27 to March 07, 2025. These interns received comprehensive practical training in library operations and functions.

Faculty Strength

Senior Professor/Professor/Director	41
Associate Professor	26
Assistant Professor	1
Ad-Hoc.	36
Guest	51
₹ Funds Utilized (crores)	48
₹ Funds Allocated (crores)	48

Other significant information

College provides scholarship to students belonging to economically weaker sections.

College has ignited young minds for research by providing scholarships like ELITE

College has built up infrastructure for Skill enhancement Courses. The facilities were visited by the Honorable Vice-Chancellor, Prof. Yogendra Singh on August 29, 2024

College is the Nodal Centre for Sericulture Skill and Research Centre.

This year Six faculty members have been promoted to Professor Grade.

College has successfully completed DBT STAR STATUS Project for promoting research, college has created a corpus fund by the name Anusandhan Kosh

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ADITI MAHAVIDYALAYA

Major Activities and Achievements

Aditi Mahavidyalaya has proactively translated the vision of NEP 2020 into impactful action through a powerful blend of academic excellence, community engagement, and social innovation through events like Geo-Fest, and sessions on AI, Digital Marketing & Digital Communication: Innovative Aspect of NEP, Job Readiness, Internship Drives, and Investor Awareness fostered interdisciplinary learning, boosted employability and industry aligned skills. Our major highlight was the international talk by Prof. Michael Lin (Taiwan University) offering students global exposure. Our Eco-Club led SDG-aligned initiatives, while Green, Gender, and Disability Audits ensure inclusivity and responsiveness to stakeholder needs. We promoted weekly Legal Awareness Sessions through a fully operational Legal Aid Clinic in collaboration with the DLSA. Initiatives like the Viksit Bharat@2047 Ideathon, Common Service Centre, Cyber Awareness, Bhagavad Gita workshops, Kavi Sammelan, heritage seminars,

Awareness for Organ Donation empowered students as informed citizens. Enriching experiences from NSS, NCC, Sports, B.El.Ed school internships, and Social Work community outreach strengthened holistic growth. NEP Saarthi Ms. Sanskriti was recognised by our University . We were Awarded with the second Institutional Best Practice award "Green Genesis - Cultivating Sustainable Futures" in the first Best Practice conference on 8th and December 09, 2024 organised by International Science Community Association.

Honours/Distinctions of The Teaching And Non-Teaching Staff

Prof. Mamta Sharma, Principal has been awarded with the following HONOURS/DISTINCTIONS

Awarded with World Peace Education and Promotion Award in the World Peace Congress organized on December 29-31, 2024.

Awarded with Ecological Education Award in the International Felicitation of Ecophilosophy Summit and 34th World Environment Congress at India international Center on November 21, 2024 organized by the Governing Council of Indira Gandhi Technological and Medical Sciences, University Arunachal Pradesh, Confederation of Indian Universities, Indian Institute of Ecology and Environment, World Academy of Higher Education and Development GPF-India, National Institute of Cleanliness Education and Research and International Association of Educators for World Peace - Affiliated to United Nations ECOSOC, DPI.

Awarded with Certificate of Honour by His Excellency Mr Fernado Bucheli, Ambassador of Ecuador in the Indo - Ecuador Friendship Summit 2024 held on October 25, 2024 at India International Centre, New Delhi

Awarded with Senior Ambassador for Viksit Bharat@2047 on October 10, 2024 jointly organized by World Academy of Higher Education and Development, GPF-India, Confederation of Indian Universities (CIU), Indian Institute of Ecology and Environment, National Institute of Cleanliness Education and Research (NICER) and International Association of Educators for World Peace affiliated toUnited Nations : ECOSOC, DPI

Certificate of Recognition by Dr Kiran Bedi from Navjyoti Foundation in Project Kaushal for the year 2023-24 on August 29, 2024.

Awarded with National Innovative Skill Training Initiative Award for outstanding contribution on the occasion of World Youth Skill Day Celebrations 2024 on July 15, 2024 by World Academy of Higher Education and Development, Indian Institute of Ecology and Environment, International Association of Educators and National Institute for Skilling at India International Centre

Awarded with Global Femina Excellence Award by Dr Kalam International Foundation in association with International Association of Quality Education (Sri Lanka) at International Conference on Quality Education on May 28, 2024. 2023-24. AW. Incorporated Sudhakar award.pdf

Certificate of Appreciation by FIN X, NSDC Bombay Stock Exchange for contributing in enhancing employability of students of Aditi Mahavidyalaya. 2023-24. AW Incorporated Fin X Bombay Stock Exchange

Certified International Mentor with I2OR India 2023-24. AW Incorporated Publication4-28.pdf

Awarded with IRSD Distinguished Educator Award 2024 during the 13th International Conference on Interdisciplinary Research for Sustainable Development 2024 (IRSD 2024) organized by Green ThinkerZ, India & International Institute of organized Research (I2OR), India; in association with Jamia Hamdard, New Delhi, India; IIT Bombay Spoken Tutorial, India; Centre for Modern Construction,

Western Sydney University, Australia; Elsevier's Mendeley and The Intelligent Indian on May 30, 2024 in Jamia Hamdard, New Delhi, India. 2023-24 AW NED 2023-19_19.pdf.

Awarded along with Prof. Neelam Rathi, Dr. Punita Gupta and Dr. Mali Devi Sawariya awarded as Ambassador for Viksit Bharat @2047, in recognition of outstanding contribution to higher education and research, conferred by World Academy of Higher Education and Development (W-AHEAD), on the occasion of World Teachers' Day Celebrations, held at India International Centre, New Delhi, on October 05, 2024.

Students with Distinctions

Sapna, Student of B.A. (Prog). (III Year), won Bronze in 10 National yoga sports championship Surat-Gujrat, March 20-23, 2025.

Manisha, Student of B.A. (Prog). (III Year), won Bronze in 10 National yoga sports championship Surat- Gujrat, March 20-23, 2025.

Sonam Yadav, Student of B.A. (Prog). (II Year), won Bronze in 10 National yoga sports championship Surat- Gujrat, March 20-23, 2025.

Sandhya, Student of B.A. (Prog). (I Year) Participation 10 National yoga sports championship Surat-Gujrat, March 20-23, 2025.

Nishigandha Mudgal, B.A. (Prog). (II Year), won Silver in (64 Kg) Weight Lifting- Inter collegiate Ramanujan college, November 21, 2024.

Aishwarya, B.A. (Prog). (II Year), Won Bronze in (71 Kg) Weight Lifting- Inter collegiate Ramanujan college, November 21, 2024.

Taniya, B.A. (Prog). (I Year) Won Bronze in (59 Kg) Weight Lifting- Inter collegiate Ramanujan college, November 21, 2024.

Vanshika Jakhar, B.A. (Hons.) Hindi Patrikita, (I year), won Bronze in (65-70 Kg) Boxing Inter collegiate Dayal Singh College, November 21-23, 2024.

Varsha, B.A. (Prog). (II year), won Silver in Kabaddi – district Khel ground Jagatpur Delhi – 110084, November 24-25, 2024.

Shweta, Student of B.A. (Prog). (I Year), won Silver in Kabaddi – district Khel ground Jagatpur Delhi – 110084, November 24-25, 2024.

Renu Tomar, B.A. (Hons.) Hindi Patrikita (I Year,) won Silver in Kabaddi – district Khel ground Jagatpur Delhi - 110084 November 24-25, 2024.

Sonam Meena, B.EL. ED (I Year), won Silver in Kabaddi – district Khel ground Jagatpur Delhi – 110084 November 24-25, 2024.

Sapna, Student of B.A. (Prog). (III Year), won Bronze in 10 National yoga sports championship Surat-Gujrat, March 20-23, 2025.

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Research Projects

Prof. Beena Antony Reji

Saksham Pramaan Major Development Research Project with TISS and NACO at Aditi Mahavidyalaya - 2024-25, Saksham (which means "making capable") is a flagship project supported by the international organisation Global Fund. National AIDS Control Organisation (NACO), as the Principal Recipient of

the Global Fund grant, has partnered with Tata Institute of Social Sciences (TISS) as the Sub-Recipient (SR). In turn, TISS is implementing the project Saksham-Pramaan, which focuses on conducting comprehensive external evaluations of Target Intervention and Link Worker Scheme organisations across all Indian states. For effective execution and regional reach, TISS has collaborated with five institutions designated as Regional Institutes of Capacity Building and Evaluation (RICEs). These institutions act as Sub-Sub Recipients (SSRs) and are strategically located across six geographical zones in the country to manage evaluations within their respective regions.Aditi Mahavidyalaya, University of Delhi, has been selected to coordinate for the Northern Region states and Union Territories. Aditi Mahavidyalaya together with NACO and TISS are working closely with the State AIDS Control Societies for the evaluations of Targeted Intervention community-based organisations in the eight northern states and UTs. The decentralised approach not only strengthens the quality of evaluations but also creates a network of trained institutions and professionals capable of supporting India's public health goals. By promoting collaboration and knowledge-sharing, Project Saksham Pramaan is contributing to a more inclusive, data-driven, and community-centred public health ecosystem. Aditi Mahavidyalaya along with other Partners, are playing a crucial role in ensuring accountability, improving program implementation, and supporting evidence-based decision-making in India's HIV/AIDS response., UG Project: Gardening as a Relaxation Technique Among College Students: An Evidence-Based Action Research, Co-Investigator: Dr. Gyanvati

Prof. Bhawna Rajput,

Projects:

Role of Green Finance in Mission Viksit Bharat

Co-Investigators: Dr. Sunita Dahiya, Prof. Mamta Sharma

Nexus Between Women Empowerment and Vikshit Bharat@2047 , Co-Investigators: CA Jyoti, Prof. Mamta Sharma

Dr. Baldev Gulati, Project: An Exploratory Study of Undergraduate Learners' Preparedness and Preferences for Different Modes of Learning in Higher Education, Co-Investigators: Prof. Sadhna Jain, Prof. Mamta Sharma

Dr. Gyanvati, (Already listed under Prof. Beena Antony Reji)

Prof. Manisha Wadhwa, Project: Creating Awareness Among Adolescents About the Importance of Micronutrients in Their Daily Diet, Co-Investigator: Prof. Poonam Lakra

Prof. Mamta Sharma,

Projects:

An Exploratory Study of Undergraduate Learners' Preparedness and Preferences for Different Modes of Learning in Higher Education, Co-Investigators: Prof. Sadhna Jain, Dr. Baldev Gulati

Role of Green Finance in Mission Viksit Bharat, Co-Investigators: Dr. Sunita Dahiya, Prof. Bhawna Rajput

Impact of Yoga on Physical, Emotional and Social Wellbeing of Students of Delhi University, Co-Investigators: Prof. Punyatoya Patra, Dr. Rashmi Gupta

Nexus Between Women Empowerment and Vikshit Bharat@2047, Co-Investigators: CA Jyoti, Prof. Bhawna Rajput

Dr. Mali Devi Sawariya, Project: Empowering Families Through Program Media Methods in Bawana Community in Delhi: An Evidence-Based Study, Co-Investigator: Prof. Sunita Bahmani

Prof. Poonam Lakra, (Already listed under Prof. Manisha Wadhwa)

Prof. Punyatoya Patra, Project: Impact of Yoga on Physical, Emotional and Social Wellbeing of Students of Delhi University, Co-Investigators: Prof. Mamta Sharma, Dr. Rashmi Gupta

Prof. Punita Gupta, This ICSSR-funded research project, awarded to Prof. Punita Gupta, conducts a comparative study of Ramlila staging history and contemporary presentation styles in Uttarakhand, while assessing the social impact of women's participation, under the theme "Folk traditions, Art and Culture" with a sanctioned amount of ₹62 lakh for 2 years.

Prof. Sadhna Jain, Project: An Exploratory Study of Undergraduate Learners' Preparedness and Preferences for Different Modes of Learning in Higher Education, Co-Investigators: Prof. Mamta Sharma, Dr. Baldev Gulati

Prof. Sunita Bahmani, Seminar sponsored by ICSSR on "Academia meets Tradition : Developing Individual Relaxation and Resilience for Global Well being through IKS

UG Project Already listed under Dr. Mali Devi Sawariya)

Dr. Sunita Dahiya (Already listed under Prof. Bhawna Rajput)

CA Jyoti (Already listed under Prof. Bhawna Rajput)

Dr. Rashmi Gupta (Already listed under Prof. Punyatoya Patra)

Seminars Organized

Dr. Tiffany Laursen, Professor, the University of Illinois, Urbana-Champaign, delivered an international webinar on "Social Innovation and Social Work," organized by the Department of Social Work, Aditi Mahavidyalaya, University of Delhi, on March 18, 2025.

Ms. Aarshbhi, Assistant Professor at Aryabhatta College, University of Delhi, delivered a special lecture in the seminar on the topic "Digital Communication: Innovative Aspect of NEP," organized by the Department of English, Aditi Mahavidyalaya, University of Delhi, on November 14, 2024.

Dr. Karuna Gulati, Head, Department of English, University of Delhi, delivered a national seminar on "Partition Horrors of 1947" on August 14, 2024, organized by the Bhasha Kendra and Cultural Committee, Aditi Mahavidyalaya, in collaboration with Akhil Bharatiya Sahitya Parishad.

Dr. Surendra Singh Bisht (HOD, Pediatric Department, Swami Dayanand Hospital) delivered a webinar on "Children with Special Needs: Intervention & Rehabilitation" on August 13, 2024, organized by the Department of Social Work in collaboration with Swami Dayanand Hospital.

Bhasha Kendra, Department of Hindi, Cultural Committee, Aditi Mahavidyalaya, in collaboration with Akhil Bharatiya Sahitya Parishad, organized an international seminar on "वैश्विक संदर्भ में राम" on January 19, 2025.

Conferences Organized

Conference entitled, 'गरीबी उन्मूलन में दीन दयाल अंत्योदय योजना के प्रभाव का अध्यन, was organized on March 7, 2024.

Webinar entitled, 'Webinar on Developmental Orthopaedic Disability: Necessity of Early Intervention' was organised on April 7, 2024.

Webinar entitled, 'Webinar on Handling Specific Learning Disabilities' was organised on April 14, 2024.

Webinar entitled, 'Accessing Universities for Social Work as a Career: An Awareness Session' was organised on April 17, 2024.

Webinar entitled, 'How to Prepare for Competitive Exams after Graduation' was organised on April 21, 2024.

National/International MoUs Signed

An MoU was signed with IGNOU on June 27, 2019. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, Learners Support Centre was initiated in the college, continued till June 2025.

An MoU was signed with Union Bank Of India on November 01, 2019. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, Union Bank of India off site ATM in the premises of Aditi Mahavidyalaya continued till 2034.

An MoU was signed with National Productivity Council (NCP) on September 10, 2019. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. The purpose of this collaboration to provide capacity building, training, consultancy and research continued till 2025.

An MoU was signed with Indraprastha Gas Limited on September 23, 2021. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, Piped Natural Gas (PNG) connection was supplied to the college continued till 2026.

An MoU was signed with Indian Association of Health Research and Welfare on September 09, 2022, continued till 2025. HDFE, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, 1) various workshops were conducted in the areas of Psychology and special education and 2) inter-exchange of students for internship in Clinical, Counselling and HR in various areas of the country.

An MoU was signed with AV Financial Experts Network Private Limited (FinX) on September 22, 2022. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, skill development and entrepreneurship support was initiated for the students and created job ready professionals for the BFSI industry continued till 2025.

An MoU was signed with NAVYUG Suryodaya Sewa Samiti on January 30, 2023. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, quality vocational skill training in Yoga and Sports Nutrition was imparted to the students.

An MoU was signed with DLSA on August 22, 2023. Principal, Aditi Mahavidyalaya and Dr Mali Devi Sawariya served as the collaborator/coordinator. As a result of this collaboration, the college has a functioning legal aid clinic in the campus premises to enhance legal awareness among students and community members aware, continued till 2025.

An MoU was signed with NIIT Foundation on May 31, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, 1) offered skill up gradation courses to the students and 2) provided placement opportuinites to the eligible students. continued till 2026.

An MoU was signed with Sambhav Foundation on June 25, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, Digital Skilling training and placement assistance were provided to the students, continued till 2025.

An MoU was signed with Enactus India on August 01, 2024. Dr. Mali Devi Sawariya, served as the convenor. As a result of this collaboration, livelihood training and skill development were provided to the students. continued till 2025.

An MoU was signed with Bisleri International Pvt. Ltd. on August 03, 2024. Principal, Aditi Mahavidyalaya and Dr. Mali Devi Sawariya, served as the collaborator/coordinator. As a result of this collaboration, 1) plastic reuse training was provided to the stakeholders and 2) internship was offered to the students under CSR projects, continued till 2025.

An MoU was signed with Adoption of Nature Positive Initiative, Indraprastha College for Women, University of Delhi on August 28, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, biodiversity conservation,s environmental sustainability and nature-positive practices within and beyond the campuses were fostered, continued till 2025.

An MoU was signed with Giftabled on October 07, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, 1) Aditi Mahavidyalaya website was accessible to people with disabilities and 2) Website accessibility audit was conducted continued till 2025.

An MoU was signed with University of Delhi, School of Open Learning, Bhaorao Deoras Sewa Nyas on October 10, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, the college facilitated intitated in the areas of skill development, entrepreneurship and employment for all the students and continued till 2025.

An MoU was signed with Global Peace Foundation on November 02, 2024. Principal, Aditi Mahavidyalaya, and Dr Mali Devi Sawariya served as the collaborator/coordinator. As a result of this collaboration, peace and conflict resolution workshops were planned for all the students in the college, continued till June 2025.

An MoU was signed with COMMON SERVICE CENTRE – E-GOVERNANCE SERVICES INDIA LTD. on February 03, 2025. Principal, Aditi Mahavidyalaya and Dr Mali Devi Sawariya served as the collaborator/coordinator. As a result of this collaboration, multiple welfare services for women students like documents such as aadhar card, awareness about govt programmes like One Nation One Card were initiated in the college, continued till June 2025.

An MoU was signed with Upasna Special School on February 07, 2025. Principal, Aditi Mahavidyalaya served as the collaborator/coordinator. As a result of this collaboration, the college facilities community outreach activities and student's internship continued till June 2026.

Other Collaborations

Giftabled on October 07, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, Aditi Mahavidyalaya website was accessible to people with disabilities

Adoption of Nature Positive Initiative, Indraprastha College for Women, University of Delhi on August 28, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this

collaboration, biodiversity conservations environmental sustainability and nature-positive practices within and beyond the campuses were fostered.

Bisleri International Pvt. Ltd. on August 03, 2024. Principal, Aditi Mahavidyalaya, served as the collaborator/coordinator. As a result of this collaboration, 1) plastic reuse training was provided to the stakeholders.

Enactus India on August 01, 2024. Dr. Mali Devi Sawariya, served as the convenor. As a result of this collaboration, livelihood training and skill development were provided to the students.

Academic Collaboration with Dr. Ambedkar International Centre (DAIC) as a Centre of Excellence of Ministry of Social Justice and Empowerment, Govt. of India, New Delhi-110001 for Friday Lecture on 06th September, 2024 on "Vikasit Bharat:Urbanisation".

In collaboration with COMMON SERVICE CENTRE – E-GOVERNANCE SERVICES INDIA LTD. On February 03, 2024, multiple welfare services for women students like documents such as aadhar card, awareness about govt programmes like One Nation One Metro Card were initiated in the college, continued till June 2025.

Number and Percentage of Students Placed

8 students of final year of B.EL.ED. Department placed in different schools namely The Heritage School, Vasant Kunj, New Delhi- 70 (Yukti Jain & Vidhi singh) Heritage Xperiential Learning school, Noida (ADITI KAUSHIK), MR Global School, Bawana, Delhi-39 (Nidhi swami, Sweta Mishra & Ritu), D.A.V Public School, Budhpur, Delhi 36(Monika) & Sri Sathya Sai Vidya Vihar, Kalkaji, New Delhi 19 (Purrita vadera) 8 students of the Commerce department (including both honours and pass courses) of final year placed in different organizations namely BT GROUP (Rashmi Lalan), SELECT SOURCE INTERNATIONAL PVT. LTD (Yukti Chibbar), ACUITY KNOWLEDGE PARTNERS (Khyati Sharma), ADORE INDIA (Deep Prabh Kaur), UMEED (Surbhi Sharma, Aishwarya Karan & Shreya Jain) & PEHCHAN: The Street School (Sneha Sharma). 2 students of the B.A. Prog final year placed at PEHCHAN: The Street School (Harshita Nagar & Yashika Sharma). Overall percentage of students placement is 2.67%

Number of Companies Visited for Campus Recruitment

Acuity Knowledge Partners, Adore India, BT Group, Ienergizer, Pehchan , Select Source International Pvt. Ltd, Teleperformance, Umeed

Extension and Outreach Activities

On May 14, 2024, under the Unnat Bharat Abhiyan (UBA) project of Aditi Mahavidyalaya, organized a stationery distribution drive in its adopted villages to support and encourage education at the grassroots level.

The geography department conducted the field survey: On February 25, 2025, with B.El.Ed. 3rd year (Paper II) students in Harewali Village, Bawana, Delhi with 26 students; From March 2-6, 2025, organized an educational trip for third-year B.A.(H) geography students to Jodhpur, Jaisalmer, and the surrounding region, Rajasthan, the group of 17 students was assisted by two faculty members; On March 06, 2025, conducted a disaster management based field survey in the NCR region of Delhi at Gazipur (Ghaziabad), U.P., with B.A. (H) 3rd Year; On April 4, 5 and 16, 2025, disaster management based field survey was conducted at L Block of Bawana JJ Colony, Delhi with B.A. (H.) 3rd Year; On November 19, 2024, a field survey of B.A. (H) 5 sem. students at India Gate was conducted.

On August 15, 2024, the National Service Scheme conducted a Har Ghar Tiranga Campaign with NSS volunteers in Bawana along with 25 students.

On September 20, 2024, the National Service Scheme conducted a Cleanliness Drive at the Mandi under the Swachhata Seva Campaign with NSS Volunteers in Bawana, New Delhi. 15 students conducted this event along with all the NSS team members.

Library Development

The Library Committee organized an Online Reading and Interaction Session "One Nation Reading Together" initiative in August, 2024. The chosen book, Three Thousand Stitches by Sudha Murthy, served as a catalyst for an engaging conversation around themes of women's education, social change, and empowerment. a Two-Day Library Awareness Programme was organized in September 2024; day one covered a guided tour of the Library and Reading Hall where important aspects such as book issuing and returning procedures, use of the library catalog, and maintaining decorum in the library. Day two focused on digital learning and access to e-resources. The Committee took the initiative to send published books authored by faculty members for display at the Publications Corner of the Annual Convocation of the University of Delhi, held in February 2025. This not only highlighted the scholarly contributions of the college faculty but also inspired students to pursue research and academic writing.

Faculty Strength

Senior Professor/Professor/Director	42
Associate Professor	7
Assistant Professor	1
Ad-Hoc.	29
Guest	53
₹ Funds Utilized (Crores)	38.442
₹ Funds Allocated (Crores)	36.168

Other Significant Information

The college was awarded:

District Environment Championship Award (North West) by National Edu Trust of India as per certificate No. NEI/HEI/DECA/008 dated 05.06.2024;

National Innovative Skill Training Initiative Award for outstanding contribution on the occasion of World Youth Skill Day Celebrations 2024 on July 15, 2024 by World Academy of Higher Education and Development, Indian Institute of Ecology and Environment, International Association of Educators and National Institute for Skilling at India International Centre;

saw the selection of Ms Sanskriti from B.A. Prog as National Social Icon 2024 by the Youth Social Gram Foundation, registered under NITI Aayog.

The collaboration with CPDHE for conducting two FDP; one on "NEP 2020 & Sensitization Programme" from July 18-27, 2024; and second one as refresher course from February 21, 25 to March 07, 25, "Bhartiya Darshan, Adhyatam avam Paryavaran". and also with IP College for Women for joint MoU and taking NPU PLEDGE to contribute towards combating climate change and biodiversity loss.

Five students namely Ms. Farheen, Ms Sanskriti Singh, Ms Kanchan, Ms Vaishali, Ms Fauzia were chosen "Yuva Ambassador for Viksit Bharat@2047" on the occasion of United Nations World Teacher's Day on October 10, 2024. The college has collaboration with the Centum Foundation under the Employability Enhancement Training program.

In the field of research paper writing, 5 students namely Ms Vanshika, Ms Gungn Malik, Ms Naziya Parveen, Ms Teena and Ms Sanskriti Singh were selected by "VISION FOR VIKSIT BHARAT (VIVIBHA) - 2024", Bhartiya Shikshan Mandal, Yuva Aayam, Delhi Prant.

MoU with Samarth Bharat in opening Career Development Centre (CDC) as per mandate of University of Delhi for conducting Skill Development Course, Workshops and Short-Term Courses etc.

Sanskriti Singh (B.A. Prog.) 6 sem. received the distinguished recognition selected as an NEP Saarthi by Delhi University.

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AHILYA BAI COLLEGE OF NURSING

Major Activities and Achievements

Ahilya Bai College of Nursing has experienced and dedicated qualified faculty in all Nursing Departments, with the staff–student ratio maintained as per INC norms. Faculty members upgrade their knowledge and skills by attending seminars and conferences. The college has 15 faculty members specializing in Medical Surgical Nursing, Psychiatric Nursing, Pediatric Nursing, Obstetrical Nursing, and Community Health Nursing. Dr. Shobha Gusain co-authored *Clinical Case Record for Students of Midwifery Obstetrics & Gynae with Important Notes* with Dr. Molly Babu and published a research article titled "Non-modifiable risk factors for breast & cervical cancer and their association with sample characteristics" in *Journal of Nurse Midwifery & Mental Health*, Red Flower Publication 2024, 10(2), pp. 59–65. She supervised students (interns) during pulse polio duty on May 25, 2024, and election duty on February 5, 2025. Mrs. Nisha Thomas supervised first-year students during pulse polio duty on December 9, 2024, and serves as Secretary of CNE. Ms. Yogita completed 14 certified sessions from AIIMS Delhi CON on Cervical & Breast Cancer (under ECHO) and one certified session on research methodology. Ahilya Bai College of Nursing fosters a competitive, nurturing environment in academics, sports, and extracurriculars. Faculty and the Principal ensure equal opportunities so students realize their potential. B.Sc(N) students achieved 100% results in the last academic year. Ms. Rinki from the 2020–2024 batch topped the NORCET exam, making the college proud. The master rotation plan is successfully implemented across all semesters (I to VIII). Alongside the B.Sc(Hons.) Nursing course, faculty members also teach MBBS students of Maulana Azad Medical College. Students gain clinical experience from Lok Nayak Hospital, GB Pant, GNEC, and community experience at Urban Health Centre, Mandi House, and Barwala Village, New Delhi. Various committees function smoothly: Staff Welfare, Student Welfare, Anti-ragging, Hostel Welfare, Disciplinary Committee, Library Committee, Sports Committee, and Student Nurses' Association (SNA). National Pharmacovigilance Week was organized in MAMC from September 17, 2024, to September 23, 2024. All interns attended the Continuing Medical Education (CME) program at GB Pant Hospital. Additionally, they took part in a walkathon on September 17, 2024, to mark the beginning of Pharmacovigilance Week. A Nukkad Natak was performed on September 18, 2024, as part of the same program.

Honours/Distinctions

Shikha Kumari – 2nd Position – Handmade Poster Competition – *Pharmacovigilance Week*

Varuna, Vishakha, Yashvi, Yushra, Parul – 2nd Position – Group Project (Handmade Poster on Adverse Drug Reaction) – *Microbiology Deptt, MAMC*

Bhawana, Bhoomika, Dimpal, Chetna, Gaurisha – 1st Position – Group Project (Handmade Poster on Adverse Drug Reaction) – *Microbiology Deptt, MAMC*

Bhawana – Participation Certificate – E-Poster on Adverse Drug Reaction – *Pharmacovigilance Week*

Bhoomika – Participation Certificate – E-Poster on Adverse Drug Reaction – *Pharmacovigilance Week*

Bhawana, Bharti, Annu, Ankita – Participation Certificate – Group Rangoli on Adverse Drug Reaction – *Microbiology Deptt, MAMC*

Chetna Malhotra – Participation Certificate – Debate Competition – *Pharmacovigilance Week*

Deepali, Aparna, Bhumika, Kanchan – Certificate of Appreciation – Rangoli Competition – *Pharmacovigilance Week*

Sandhya – 2nd Prize, Certificate of Appreciation – Handmade Poster on Breastfeeding – *Pharmacovigilance Week*

Jasleen Kaur – 2nd Prize – Saraswati Vandana Rangoli Competition – *Paediatric Surgery Update on February 7, 2024*

Priyanka Goel – Certificate of Appreciation – Handmade Poster Competition – *Pharmacovigilance Week*

Sazia – Certificate of Appreciation – Handmade Poster & Rangoli Competition – *Pharmacovigilance Week*

Preeti – 2nd Prize, Certificate of Appreciation – Rangoli & Breastfeeding Poster Competition – *Pharmacovigilance Week*

Sonia – Certificate of Appreciation – Rangoli Competition – *Pharmacovigilance Week*

Kanchan – 1st Prize, Certificate of Appreciation – Poster & Rangoli Competition – *Pharmacovigilance Week*

Sulekha Vats – 3rd Position (2nd Bronze Medal) – Delhi State Judo Championship (Junior & Senior Categories) – *Delhi Judo Council*

Shalu, Pushpanjali, Priyanka Choudhary, Sheetal Tyagi – Certificate of Participation – Group Rangoli, Handmade Poster & E-Poster Competition – *Pharmacovigilance Week*

Shalu – Certificate of Participation – Slogan Writing – *Patient Safety Week, OBG Deptt, LNH*

Number and Percentage of Students Placed 53

Number of Companies visited campus for Recruitment 2

Library

The library is also equipped with more new edition and special features in the current year. Library have approx. 2500 Books, 70 International journals - 100 National Journal, 130 Reference Books 30 Research Thesis, 147 new Books purchased in year 2021.

Faculty Strength

Senior Professor/Professor/Director 1

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AMAR JYOTI INSTITUTE OF PHYSIOTHERAPY

Major Activities and Achievements

Session on the SKY Program at AJIPT: On September 09, 2024, on the occasion of World Physiotherapy Day, an introductory session on the SKY Program for the clinical and academic faculty of the institute was held.
Zenith 2024 : The Fresher's Event, was held on November 9, 2024, in Amar Jyoti Auditorium to welcome first-year Bachelor's and Master's students. The event aimed to integrate new students into the institution, promoting interaction and creativity.
Brain Teasers: An inter house quiz competition based on the 4- year curriculum of the BPT course was organised on February 24, 2025 and main event on February 25, 2025
Ripples: Ripples; Sports and Cultural Week was held from October 29, 2024 to December 2, 2024. This annual event, which has become a cornerstone of our institution's calendar, saw enthusiastic participation from students across all four houses.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Dr. Mansi was invited as a judge in 2nd national conference of IAP-Women Cell and Physio manthan (September 21-22, 2024)
Dr. Ravindra Sharma had attended and got facilitated for hands-on workshop on Myokinetic Chains and Release. Jan 2025. He was also invited as an Abstract Reviewer of ABVIMS Journal of Medical Sciences. Jan 2025
Dr. Prerna Saxena invited as Judge for online e-paper and e-poster for World Physiotherapy Congress. She also conducted a one-day lecture and workshop on "Navigating the Vestibular System: From Basics to Hands-On Practice" at SGT University, Gurugram (January 11, 2025).
Dr. Madhvi was invited as Full length Article Reviewer by the editor for 4 articles from January, 2025 to March, 2025 Journal of Hand Therapy (Scopus Indexed journal)
Dr. Richa Mahajan was invited as Reviewer for 2 articles for Asian journal of research in biochemistry and 1 book in bp international. March 2025.

Students with Distinctions

Deepanshi Sharma student of BPT 4th Year secured 3rd position in open mic competition held at moti lal nehru college April 4, 2024.

Prerna Yadav student of BPT 4th Year secured 1st position in online poster competition on international women's day March 8, 2024.

Aditi, Payal, Prachi and Ritu student of BPT 4th Year secured 1st position in KRMU PHYSICON 2.0 in Rangutsav competition held on March 27-29, 2025.

Publications

Yadav, A. (2024). Association of severity of hamstring tightness with body composition and physical activity among tailors. *International Journal of All Research Education & Scientific Methods*, 12(7). DOI: https://doi.org/10.56025/IJARESM.2024.1207241360

Yadav, A. (2024). Knowledge, attitude and practice towards exercise among people going to gymnasium. *International Journal of All Research Education & Scientific Methods*, 12(7). DOI: 10.56025/IJARESM.2024.1207241860

Agarwal, V., S, J., & Sharma, A. (2025). Letter to the editor: Efficacy and safety of high density LED irradiation therapy for patients with hand osteoarthritis: A single-center clinical study. *Annals of Rehabilitation Medicine*, *49*(1), 1–2. doi:10.5535/arm.240063

Sharma, A., & Jeyanthi, S. (2024). Effectiveness of Kabat rehabilitation, Kinesio-taping combined with neuromuscular facilitation techniques in management of subacute Bell's palsy: A case report. *Journal of Clinical and Diagnostic Research: JCDR*. doi:10.7860/jcdr/2024/75581.20085

Sharma, A., & Jeyanthi, S. (2024). Letter to the Editor: Lumbar transforaminal injection of steroids versus platelet-rich plasma for prolapse lumbar intervertebral disc with radiculopathy: a randomized double-blind controlled pilot study. *Asian Spine Journal*, *18*(3), 487–488. doi:10.31616/asj.2024.0109.r1

Sharma, A., & Jeyanthi, S. (2024). The effect of Tecar therapy on neurological disorders and nerve conduction velocity of lower limbs in peripheral neuropathy of type 2 diabetic patients: A six-week follow-up study. *Turkish Journal of Physical Medicine and Rehabilitation*, *70*(2), 289–290. doi:10.5606/tftrd.2024.14394

Sharma, P., Kabeer, U., & Kumari, S. (2025). Validation of mental fatigue scale questionnaire in high school students by Delphi process. *International Journal of Convergence in Healthcare*, 5(1). doi:10.55487/qazabg73

Madhvi, Kabeer, U., & Sharma, P. (2024). Comparison Between Subjective and Objective Assessment of Tumour Induced Foot drop post-surgical removal of common peroneal nerve sheath tumour: A Case Study. *International Journal of Convergence in Healthcare*, *4*(2). doi:10.55487/3qpjz236

Jindal, P., Malik, K., & Kankerwal, G. (2024). Effectiveness of Active Release Technique along with scapular stabilization exercises on pectoralis minor tightness and shoulder range of motion among college students: A randomized controlled trail. *International Journal of Health Sciences and Research*, *14*(5), 435–441. doi:10.52403/ijhsr.20240557

Sharma, R., Arora, M., Professor & Dean, SBS University, Dehradun., P. Pandey, D., & HOD, Manipal Hospital, New Delhi. (2025). To compare the efficacy of two different soft tissue release techniques in treating individuals with terminal shoulder flexion dysfunction: A pilot study. *International Journal of Advanced Research*, *13*(01), 290–298. doi:10.21474/ijar01/20193

Research Projects

Dr. Adarsh Sharma (PT), Dr. Jeyanthi. S, Amar Jyoti Institute of Physiotherapy, University of Delhi project has been sanctioned for a research project entitled, "Effectiveness of Kabat rehabilitation, kinesiotaping combined with Neuromuscular facilitation techniques in the management of Bell's Palsy" as PI. The grant has been provided by Amar Jyoti Institutional Review Board-Ethical Committee and covers the duration from June 2024 till May 2026.

Dr. Adarsh Sharma (PT), Dr. Jeyanthi. S, Amar Jyoti Institute of Physiotherapy, University of Delhi project has been sanctioned for a research project entitled, "Traversing the effect of physical activity levels on balance, proprioception, aerobic capacity, and cognitive function, among adolescents: A cross-sectional study" as PI. The grant has been provided by Amar Jyoti Institutional Review Board-Ethical Committee and covers the duration from June 2024 till May 2026.

Dr. Adarsh Sharma (PT), Dr. Jeyanthi. S, Dr. Pooja Sethi (PT), Samiksha Kemwal, Yashika Badolia , Amar Jyoti Institute of Physiotherapy, University of Delhi project has been sanctioned for a research

project entitled, "Impact of Diabetes Mellitus on knee deformities and Quality of Life: A cross-sectional study" as PI. The grant has been provided by Amar Jyoti Institutional Review Board-Ethical Committee and covers the duration from June 2024 till May 2026.

Patents Granted

Dr. Aashish Yadav (PT), Aashish yadav, Shivam arora, Nandini Narag, Abhishek kumar, Parul Raj, Divya Kashyap Patent, Apparatus for performing hamstring isometric and strengthening exercise. Patent application No . 202411057825 A. September 06, 2024

Dr. Bhavya Bhaweja (PT), Bhavya Baweja, Divya Kashyap, Dr. Rita Sharma, Abhishek Kumar Sandilya, ShivamArora, Minhaz Ahmad Khan. A LOWER LIMB MUSCLE STRENGTHENING, DEVICE. 202431040101 A. May 22, 2024. INDIA.

Dr. Mansi Mittal (PT), Dr. Nandini Kushwaha, Prof. (Dr) Anchit Gugnani, Danishta, Dr. Nidhi Singh, Dr. Ambreen Fatima, Taruna Singh, Dr. Mansi Mittal, K.B.Ranjeet Singh Chaudhary, Dr. Ks Ramanbarathwaaj, Neha Kashyap. BALANCE BUILD FOOTREST. 172973. May 06, 2024. National

Patents Filed

Dr. Adarsh Sharma (PT), Dr. Jeyanthi. S, Muthukrishnan P, Adarsh Sharma, Aashish Yadav, Shivam Arora, Bhavya Baweja. A Multi-Functional Attention and Sensory Training Device. 202541001845. December 24, 2024. National

Dr. Bhavya Bhaweja (PT), Dr. Jeyanthi. S, Muthukrishnan P, Adarsh Sharma, Aashish Yadav, Shivam Arora, Bhavya Baweja. A Multi-Functional Attention and Sensory Training Device. 202541001845. December 24, 2024. National Coated Substrate. Application No.- 202411069825. Applied on September 16, 2024. Indian Patent.

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Madhvi, Adarsh Sharma, Jeyanthi. S, Vanshika Agarwal, G. Sneha, Deepika. A Comprehensive Physiotherapy Protocol for Retrocalcaneal Bursitis (CPP-RCB). L-152585/2024. August 14, 2024. National

Adarsh Sharma, Jeyanthi. S, Vanshika Agarwal, Tarun Kumar, Mink Anoushka. A Comprehensive Physiotherapy Protocol for Limb-Girdle Muscular Dystrophy (CPP-LGMD). L-151874. July 25, 2024. National

Jeyanthi. S, Adarsh Sharma, Vanshika Agarwal, Nishita Tuli, Eshita. A Comprehensive Physiotherapy Protocol for the Management of Stress Urinary Incontinence Among Females. L-148712/2024. May 31, 2024. National

Dr. Madhvi (PT), Madhvi, Adarsh Sharma, Jeyanthi. S, Vanshika Agarwal, G. Sneha, Deepika. A Comprehensive Physiotherapy Protocol for Retrocalcaneal Bursitis (CPP-RCB). L-152585/2024. August 14, 2024. National

Dr Prerna Mohan Saxena (PT), Radhika Sinha. The protocol, eye cervical re-education program for the treatment of cervicogenic headache. L-162233/2025. March 06, 2025. National

Dr. Preksha Sharma (PT)

Nandini Narang, Preksha Sharma, Jeyanthi S., A comprehensive assessment Protocol to assess cognitive abilities, Metacognition and academic achievements among obese adolescents L-148218/2024. March 20, 2024. National

Jyotsana Nagar. Preksha Sharma, Jeyanthi S, Effects of aerobic exercises on executive functions of pre-adolescents children with impaired cardio respiratory function- Randomised control trial L-149931/2024.April 14, 2024. National

Shikha Kumari, Preksha Sharma, Urvashi Kabeer, Modified mental fatigue scale (M-MFS), L-160192/2025. December 05, 2024. National

Dr. Urvashi Kabeer (PT), Shikha Kumari, Preksha Sharma, Urvashi Kabeer, Modified mental fatigue scale (M-MFS), L-160192/2025. December 05, 2024. National

Number and percentage of students placed 40(100%)

Extension and Outreach Activities

Our work as health care professional is incomplete without community service. we organized a free community outreach physiotherapy camp at Karkardooma village community centre for under privileged community on April 27, 2024. The objective of the camp was to analyse the physical fitness levels of the village people. The body composition including percentage body fat & lean body mass, muscle strength, endurance, flexibility, and balance was assessed and referred to AJCT for further rehabilitation

We also organised fun activities in Amar jyoti campus for children on occasion of world Down Day Awareness.(March 21, 2024)

We also organised Hand Painting in Amar jyoti campus for children on occasion of world Autism Day Awareness.(April 2, 2024)

We also organised Yoga session in Amar jyoti campus for people of all ages on occasion of world Yoga Day.(June 21, 2024)

We also organised introductory session on SKY in Amar jyoti campus on ocassion of World physiotherapy Day.(Sept 8, 2024)

We also organised Christmas party in Amar jyoti campus for Divyangjan small kids with development delays and other congenital disabilities on occasion of Christmas.(December 24, 2024) We also organised hand painting in Amar jyoti campus for differently abled students on occasion of Holi.(March 15-24, 2024)

Library Development

Total books	4643
New books added	24
Journals	06

Faculty Strength

Senior Professor/Professor/Director	1
Associate Professor	1
Assistant Professor	10
Ad-Hoc.	0

Guest	22
₹ Funds Utilized (Crores)	0
₹ Funds Allocated (Crores)	0

Other Significant Information

Amar Jyoti Institute of Physiotherapy has been imparting Physiotherapy education both at undergraduate level since 1999 and post graduate since 2016. AJIPT is being running under the aegis of Amar Jyoti Charitable Trust which is being ably managed by an eminent scholar, a social worker and a rehabilitation worker Padmashree awardee Dr. (Mrs.) Uma Tuli who is also a Former Commissioner, Disabilities with Govt. of India.

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ARYABHATTA COLLEGE

Major Activities and Achievements

Now in its 11th year, Aryabhatta College continues to uphold its legacy of academic distinction and holistic development. The institution has made remarkable strides in education, research, and student engagement. The college celebrated strong national rankings, with top placements for its English, History, and Psychology departments in the India Today 2024 rankings. Student and faculty achievements shone brightly—Enactus Aryabhatta secured the Taco Bell Foundation's Ambition Accelerator Seed Prize, while student Ayushree Malik earned the Liva Miss Diva Supranational 2024 crown. The college hosted a significant ICSSR-sponsored national seminar and entered into multiple MoUs for skill-based courses and internships, including partnerships with The Mind Garden, Ninth Quadrant (UK), and Trigya School of Finance. Faculty promotions, impactful research projects funded by ICSSR and IKS, and collaborations with IKS Centre and MM-TTC Ramanujan College underlined the institution's commitment to academic excellence. Notably, projects addressing mental health, ancient Indian knowledge systems, and nationalism received major grants. Aryabhatta College's progress in 2024 reflects a seamless blend of innovation and tradition, reinforcing its vision of comprehensive growth for both faculty and students.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Prof.-Principal Dr. Manoj Sinha was re-appointed as Principal of Aryabhatta College in November 2024. He was honored with the Dr. Sarvepalli Radhakrishnan National Educationist Award by the Welfred Foundation for his outstanding contributions to education on October 5, 2024.

Dr. Ankit Prakash (Project Director) and Dr. Anisha Juneja (Co-Project Director) received an ICSSR grant of ₹9,00,000 for a project on elderly mental health in Haryana (2025–2026).

Dr. Priti Jagwani, Dr. Krishna Murari, and Dr. Varsha Singh were awarded ₹18,00,000 by the IKS Division, Ministry of Education for research on ancient Indian mathematics and astronomy (2023–2025).

Prof. Satish Jha and Ms. Namita received an ICSSR grant of ₹7,50,000 for a study on nationalism in India and Britain (2025–2026).

Mr. Binoy Bhushan Agarwal served as Returning Judge for the Queen's Commonwealth Essay Competition 2024, organized by the Royal Commonwealth Society, London.

Dr. Shivani Raheja was appointed as a Doctoral Committee Member at the School of Management, SASTRA University, Thanjavur, in September 2024.

Over 70 research papers were published by faculty members—45 in national journals and 25 in international journals. The Research was featured in Scopus-indexed journals such as Indian Journal of Finance, South Asia Economic Journal, and Annals of the Bhandarkar Oriental Research Institute.

The Faculty presented papers at international academic forums in the United Kingdom, Czech Republic, and Malaysia, reflecting the institution's growing global academic presence.

Students with Distinctions

Moksh, student of B.A. (Hons) Psychology (2024), secured First Position at North Campus Inter-College Dance Competition

Rudhransh Kandelwal, student of B.A. (Hons) Psychology (2024), won Gold in Shooting at Khelo India Youth Games 2024-25.

Parul, student of B.A. (Hons) Hindi (2024), secured Second Position at Delhi State Kabaddi Championship 2024-25

Life Adlakha, student of B.A. Programme (2024), won Gold in Gymnastics at the 38th National Games 2024

Rajesh, student of B.A. (Hons) History (III Year), secured Second Position with the team at the National Kho-Kho Championship.

Aryabhatta College Volleyball Team secured Second Position at the 38th National Games 2024.

Uday and Shagun, students of Aryabhatta College, won Bronze at the Delhi University Inter-College Judo Championship

Shayma, student of Aryabhatta College, secured the position of Second Best Adjudicator at *Razm 2.0*, a Parliamentary Debate Competition organized by Maharaja Agrasen College, October 5–6, 2024.

Misha, student of Aryabhatta College, broke as an Adjudicator at the 10th Edition of *Shivaji Bhosale Parliamentary Debate*, held at Shivaji College, October 19–21, 2024.

Publications

Adlakha, M., Naaz, S., Zafar, S., & Alam, M. A. (2023, November 23). Deep Learning Approach for Accurate Prediction of diabetes. *Proceedings of the 5th International Conference on Information Management & Machine Intelligence*, 1–6. Presented at the ICIMMI 2023: International Conference on Information Management & Machine Intelligence, Jaipur India. doi:10.1145/3647444.3647832

Deb, S. (2024a). Indicators of women's electoral participation in India. *Social Change*. doi:10.1177/00490857241277286

Deb, S. (2024b). Maternal health indicators across states and UTs of India. *Social Change*, *54*(3), 423–432. doi:10.1177/00490857241256799

Deb, S. (2025). Essentials of social sector expenditure in states of India. *Social Change*, *55*(1), 142–147. doi:10.1177/00490857241311002

Kumar, N., & Goel, D. (2024). Macroeconomic determinants of price dynamics in the Indian stock market. *Indian Journal of Finance*, *18*(9), 25. doi:10.17010/ijf/2024/v18i9/174457

Singh, A. K., Tripathi, A. P., Jagwani, P., & Agrawal, N. (2024). Covid-19 vaccination: An attitude analysis of global users of social media towards government communication. *The Indian Journal of Public Administration: Quarterly Journal of the Indian Institute of Public Administration*, *70*(2), 318–331. doi:10.1177/00195561231221805

Angraal, S., Krumholz, H. M., & Schulz, W. L. (2017). Blockchain technology: Applications in health care. *Circulation. Cardiovascular Quality and Outcomes*, *10*(9). doi:10.1161/CIRCOUTCOMES.117.003800

Angraal, S., Krumholz, H. M., & Schulz, W. L. (2017). Blockchain technology: Applications in health care. *Circulation. Cardiovascular Quality and Outcomes*, *10*(9). doi:10.1161/CIRCOUTCOMES.117.003800

Shorya, R., & Jagwani, P. (2025). Enhancing digital autonomy in peer-to-peer energy trading: A blockchain and predictive analytics approach. *Procedia Computer Science*, *254*, 230–239. doi:10.1016/j.procs.2025.02.082

Jha, S. K. (2024). Two Supreme Court judgments on the fairness of elections in India. *The Indian Journal of Public Administration: Quarterly Journal of the Indian Institute of Public Administration*, *70*(4), 935–941. doi:10.1177/00195561241277253

Singh, A., Arora, R., & Arora, S. (2024). A new Fermatean fuzzy multi-objective indefinite quadratic transportation problem with an application to sustainable transportation. *International Transactions in Operational Research: A Journal of The International Federation of Operational Research Societies*. doi:10.1111/itor.13513

Singh, A., Arora, R., Verma, R., & Arora, S. (2024). An approach to optimize transportation problemswith neutrosophic numbers based on a newranking function. *Archives of Control Sciences. Polish Academy of Sciences. Committee of Automatic Control and Robotics*, 625–640. doi:10.24425/acs.2024.149674

Singh, D. B. (2025). **मध्यवर्गीय संकट और मुक्तिबोध की कहानियाँ. वाक् सुधा**, 43(**जनवरी–मार्च**), 95–98. ISSN 2347-660

Research Projects

Dr. Ankit Prakash, Department of Psychology, has been sanctioned an amount of ₹ 9,00,000/- for a research project entitled *'Cultural Dynamics of Mental Health and Well-being: An Exploratory Study of Elderly People in Haryana'* as Project Director. The grant has been provided by ICSSR and covers the duration from April 2025 till April 2026

Dr. Priti Jagwani, Department of Computer Science, has been sanctioned an amount of ₹ 18,00,000/- for a research project entitled *'IKS Shikshak Prashikshan Kendram for Ancient Indian Mathematics and Indian Astronomy'* as PI. The grant has been provided by IKS Division, Ministry of Education, and covers the duration from April 2023 till April 2025.

Prof. Satish Jha, Department of Political Science, has been sanctioned an amount of ₹ 7,50,000/- for a research project entitled *'New Age Nationalism in the 21st Century and its Cultural Roots: A Study of India and Britain in the Era of Globalisation'* as PI. The grant has been provided by ICSSR and covers the duration from April 2025 till April 2026.

Patents Granted

Chandrasekhar Nishad. *A System and Method for Modelling the Dynamics of Tumour Growth and Treatment Using Delay Differential Equations*. The Patent Office, Government of India. Patent 202511015975. February 24, 2025. National.

Pradeep Singh. *Smart Glass*. The Patent Office, Government of India. Patent 437415-001. February 13, 2025. National.

Seminars Organized

Dr. Ankit Prakash, Convenor, Department of Psychology, Aryabhatta College, University of Delhi, delivered a seminar/talk on *'Discipline Formation in Decolonized India'* on February 25–27, 2025 during the two-day ICSSR-sponsored National Seminar.

Members of Sant Nirankari Charitable Foundation (SNCF), delivered a seminar/talk on 'Water Conservation' on February 17, 2025, at 11:30 AM in the seminar hall. The seminar was organized by the National Service Scheme and Department of Environmental Science, Aryabhatta College, under "Project Amrit".

The English Department delivered a seminar/talk on *'Dalit Literature: From Margins to Mainstream – A Quest for Equality.*

National/International MoUs Signed

MoU signed with Beacon IAS, New Delhi, on 2024-25, Prof. Manoj Sinha, Aryabhatta College, served as the Convenor. As a result of this collaboration (1) Internship opportunities under the Internship, Apprenticeship & Community Outreach (IAC) guidelines of NEP 2020 (Duration: 60 hours). (2) Skill-based training in civil services preparation through structured workshops.

MoU signed with The Mind Garden, New Delhi, on 2024-25, Prof. Manoj Sinha, Aryabhatta College, served as the Convenor. As a result of this collaboration, (1) Psychological counseling sessions for students to support mental health and well-being.

(2) Workshops and seminars focusing on personal development and stress management.

MoU signed with The Mind Garden, New Delhi, on 2024-25, Prof. Manoj Sinha, Aryabhatta College, served as the Convenor. As a result of this collaboration, (1) Internship opportunities under the Internship, Apprenticeship & Community Outreach (IAC) guidelines of NEP 2020 (Duration: 60 hours) (2) Skill-based training in counseling and therapeutic techniques for students and professionals.

MoU signed with Ninth Quadrant, United Kingdom, on 2024-25, 2025-26, for Internship opportunities under the Internship, Apprenticeship & Community Outreach (IAC) guidelines of NEP 2020 (Duration: 60 hours).

MoU signed with Trigya School of Finance and Management Pvt Ltd, on 2025-26, 2026-27, for a Skill-based Certificate Program in New Age Banking (Duration: 50 hours).

Other Collaborations

Collaboration with IKS Centre, Ministry of Education, Govt. of India from 2023 till 2025 for conducting faculty development programs and research initiatives on Ancient Indian Knowledge Systems. This collaboration aims to promote the integration of traditional knowledge in contemporary academic curricula, enhance the understanding of ancient mathematical concepts, and encourage the preservation

and dissemination of India's rich intellectual heritage. It also seeks to support faculty in delivering innovative and culturally relevant educational experiences.

Collaboration with MM-TTC Ramanujan College, Delhi from November 14–20, 2024 for organizing a 7-day Faculty Development Programme (FDP) cum Short Term Programme on 'Significance of Vedic Gyan Parampara in Modern Era' under the MM-TTP of UGC. This collaboration aimed to enhance faculty members' understanding of the relevance of Vedic knowledge traditions in modern education, encouraging the integration of ancient wisdom into contemporary academic practices, and fostering innovative teaching methodologies in the field of mathematics.

Number and percentage of students placed	150
Number of companies visited for campus recruitment	112

Extension and Outreach Activities

Warmth4All winter donation drive by the Northeast Students' Society, distributing essentials to the underprivileged.

NSS volunteer participation at the National Integration Camp in Bengaluru and Khelo India Para Games 2025, aiding event coordination and cultural exchange.

Enactus Aryabhatta's social enterprises, including:

Project Aarazi – Developed and tested organic pesticides.

Project Ibtida – Launched carbon-negative hemp-based products.

Project Palaash – Produced incense cones from floral waste.

Campaigns: Abir (organic gulal), Bandhan (eco-friendly rakhis), and Utsav (attar-infused soy wax candles).

Laasya's semi-classical performance at SAM NGO to foster community spirit.

PICWIC's external outreach:

Coverage of Diwali celebrations at Vikara Foundation NGO.

Collaborative photography workshops and photowalks encouraging cultural exposure.

Finance & Investment Cell's initiative 'Samarth', promoting financial literacy among underprivileged communities.

Sahāyana Peer Support Initiative, offering psychological peer support, orientation sessions, and curated lists of low-cost mental health services.

Heritage Society's educational excursion to Mehrauli Archaeological Park and cultural festivals like Onam and Navratri.

Gender Sensitization Committee's POSH workshop, menstruation awareness session, and visual/verbal campaigns during the college fest.

NCC Cadets' participation in Swachh Bharat Abhiyan, Global Roti Day Walk, Anti-Drug Drive, and Social Justice Day.

Aryabhatta Incubation Centre's Edu-Hub, providing free academic resources and scholarships funded through its ventures.

Rangmanch Theatre Society created socially aware productions such as NIRMOOL, raising awareness on pressing issues.

Library Development

The library has made impressive strides in its development, housing 55,406 barcoded books, 11 journals, and 1,143 new titles for 2022-23, including 207 in English and 936 in Hindi. It subscribes to 11 newspapers and magazines and provides access to over 98,000 e-books and 10,000+ e-journals through NLIST-INFLIBNET. Specialized resources for visually impaired users include Kibo software and Sugamya Pustakalaya with NVDA. Faculty theses and publications are carefully archived for preservation.

Key services include OPAC, a faculty research corner, and more than 8,000 books available through the Students Aid Fund. Plagiarism checking is facilitated by DRILBRIT software. The library is equipped with an e-resource section, newspaper stands, filtered drinking water, and fire safety equipment, enhancing the user experience. The Gallery of Fame promotes art and history. The library has also upgraded to ILMS SOUL version 3.0, ensuring accessibility with resources in both English and Hindi.

Faculty Strength

Senior Professor/Professor/Director	15
Associate Professor	23
Assistant Professor	51
Ad-Hoc.	0
Guest	21
₹ Funds Utilized (Crores)	2.86
₹ Funds Allocated (Crores)	2.86

Other Significant Information

Since its establishment in 2014, Aryabhatta College has seen remarkable infrastructural and academic progress, including the development of modern classrooms, laboratories, and a fully functional library. A major highlight has been the nearing completion of a new seven-storey academic block with enhanced learning and co-curricular spaces. Sustainability remains central, with rooftop solar panels and rainwater harvesting systems integrated into the campus. The new sports ground has further propelled the college's performance in athletics.

The college has celebrated an outstanding year in sports. Rudhransh Khandelwal represented India at the Paralympics Shooting Games 2024 and clinched Gold at the Khelo India Youth Games. Life Adlakha won Gold at the 38th National Games in Gymnastics. Students earned multiple accolades in wrestling, judo, volleyball, kabaddi, and kho-kho at university and national levels, underscoring Aryabhatta's growing sporting prowess.

NCC cadets brought laurels through their commendable performances across inter-college competitions, winning events such as Guards competitions, Squad Drills, Cultural contests, and Quiz

rounds. Cadets LCPL Dushyant and Abhishek Asiwal represented the college at the Republic Day and PM Rally parades, respectively, showcasing exemplary dedication.

Students have also excelled in the cultural domain. The Music Society won several top positions at institutions like IIT Roorkee, BITS Pilani, and SRCC. The Laasya Dance Society's classical and folk wings earned multiple awards, including 1st positions at ARSD and Swami Shraddhanand College. Debaters secured best speaker and adjudicator awards at major competitions, including Maharaja Agrasen, JMC, and Ramjas.

The Quizzing Club claimed top ranks in prestigious competitions across Delhi University. PICWIC members excelled in photography and film-making, while Enactus received national recognition through the Taco Bell Foundation's Ambition Accelerator. The Nibs & Brushes Society made impactful contributions through mural art and won prizes at various arts festivals. Member Shreya Chugh's published book further adds to the society's literary accomplishments.

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ATMA RAM SANATAN DHARMA COLLEGE

Major Activities and Achievements

Atma Ram Sanatan Dharma (ARSD) College has achieved remarkable milestones across academics, research, sustainability, and cultural pursuits. The college holds the highest NAAC accreditation score among all DU colleges, with an A++ grade and a CGPA of 7

In the National Institutional Ranking Framework (NIRF) 2024, ARSD ranked 5th in the college category with a stellar research score of 984, the second highest in India. Its Perception score leaped from 17 in 2014 to 587 in 202 Subject-wise, it ranked 5th in B.A. Political Science, 7th in B.A. History, 8th in Commerce, 9th in Arts, and 15th in Science.

The college has been honored as the "Eco-SDG Champ 2024" by APEX SDG, Hyderabad, and received the "District Environment Championship Award 2024–25" for South West Delhi by the National EduTrust of India—both under the MSME, Government of India—for outstanding efforts in environmental sustainability.

ARSD was awarded the "Certificate of Excellence" for its exceptional completion of the Action Research Project under the Skill-to-Entrepreneurship Program. It also hosted the 10th Rangsheersh Jaidev Theatre Festival (January 28-30, 2025).

The college won seven prizes at the Delhi University Annual Flower Show, including two first prizes, one third, and four commendations for excellence in horticulture.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Dr. Manish Kumar from Department of Physics was recommended to the post of "Adjunct Faculty" at the University Center for Research & Development (UCRD) Chandigarh University.

Women in Science and Engineering Post-Doctoral Fellowship (WISE-PDF) awarded to Dr. Poonam Kumari, ex-Ph.D. Student (under the mentorship of Prof. Sunita Bhagat, Department of Chemistry, ARSD College) awarded by the Department of Science and Technology(DST) with total project grant of Rs.36,12,000/-.

The sanction of fund of Rs. 42,62,960/- (for a duration of three years) towards prestigious fellowship WISE-PDF by DST, Government of India for research in chemical sciences under the Umbrella Scheme

S&T Institutional and Human Capacity Building was given to Dr. Poonam Kumari, WISE-PDF under the mentorship of Prof. Sunita Bhagat, Department of Chemistry, ARSD College.

Dr. Anjali Sharma Kaushik from Physics Department has developed a Thermoelectric measurement set up for thin films and has transferred this technology to one industry M/s Optochem International.

Dr. Anjali Sharma Kaushik from Physics Department Received "Excellence Award for Teacher in Service (under 45 years age)" on Annual Award Ceremony of Delhi University on October 17, 202

Prof. (Capt) Sandeep has been honored with the Additional Director General (ADG) NCC Award 2025 for his outstanding dedication and exemplary contribution to the NCC.

Students with Distinctions

Aditya Agrahari, student of B.A. PolSc (Hons) II Yr, was awarded with First Best Speaker in Traditional Debate Competition organized by Department of Microbiology, Ram Lal Anand College, October 12, 2024.

Kshitij Kumar, student of B.A. PolSc (Hons) II Yr, won the First Prize in Inter-College Traditional Debate Competition organized by Gandhi Study Circle, Kamala Nehru College, October 15, 2024.

Harshvardhan Srivastava, student of B.A. PolSc (Hons) I Yr, won the First Prize in Inter-College Turncoat Debate Competition organized by Viksit Bharat Club and Abhivyakti Debate Committee, Janki Devi Memorial College, October 17, 2024.

Rajneesh Kumar, student of B.A(Prog) II Yr, was awarded with Best Speaker (For) in Mantrana: Inter-College Bilingual Traditional Debate Competition organized by Department of Economics, Rajdhani College, October 19, 2024.

Rajneesh Kumar, student of B.A(Prog) II Yr, was awarded with Best Speaker (For) in Mantrana: Inter-College Bilingual Traditional Debate Competition organized by Department of Economics, Rajdhani College, October 22, 2024.

Simar Bagga, B.Com IIIrd Yr. Vedika Jaiswal Eco (Hons)IIIYr., and Yuvraj Jindal, B.Sc Maths II , won the First Position in Metamorphosis: Short Filmmaking Competition organized by Photography and Filmmaking Club of BITS Pilani, October 23-27, 2024.

Ayush Bhardwaj, student of B.A.PolSc (Hons) I Yr, and Aditya Agrahari, student of B.A.PolSc (Hons) II Yr, won the First Prize in Dispute Summit: Debate Competition organized by Youth Sphere, November 16-18, 2024.

Ratna Kumari, student of B.A.PolSc (Hons) II Yr, won the Second Prize in Dispute Summit: Debate Competition organized by Youth Sphere, November 16-18, 2024.

Karan Kishore, student of B.A.PolSc (Hons) III Yr, won the Third Prize in Dispute Summit: Debate Competition organized by Youth Sphere, November 16-18, 2024.

Ayush Bhardwaj, student of B.A.PolSc (Hons) I Yr, and Mohan Mishra, student of B.A.PolSc (Hons) I Yr , won the Best Team in Tatvachintan 0: Novice Parliamentary Debate Competition organized by Aryabhatta College, November 17-18, 2024.

Simar Bagga, student of B.ScIC(P)II Yr, won the Best Documentary Award in Cinephile: International Film Festival organized by Vivekananda School of Journalism and Mass Communication, Vivekananda Institute of Professional Studies, November 19, 2024.

Prince, student of B.com Hons III Yr, won the First Prize in Online Photostory Competition organized by Photographic Society of St. Stephen's College, January 14, 2025.

Harshvardhan Srivastava, student of B.A.PolSc (Hons) I Yr, and Ayush Bhardwaj, student of B.A.PolSc (Hons) I Yr, won the Best Team in Inter-College Traditional Debate Competition organized by Maitreyi College, January 22-23, 2025.

Rajneesh Kumar, student of B.A(Prog) II Yr, and Harshvardhan Srivastava, student of B.A.PolSc (Hons) I Yr , won the Best Team in Inter-College Traditional Debate Competition organized by PGDAV College, January 31, 2025.

Harshvardhan Srivastava, student of B.A.PolSc (Hons) I Yr, was awarded with Best Speaker (Against) in Inter-College Traditional Debate Competition organized by PGDAV College, January 31, 2025.

Mahak Maurya, student of B.A(Prog) II Yr, and Aditya Agrahari, student of B.A.PolSc (Hons) I Yr , won the Best Team in Swami Vivekananda Memorial National Bilingual Traditional Debate Competition organized by Delhi School of Journalism, February 2, 2025.

Nitya Ahuja, student of B.A(Prog) II Yr, was awarded with Best Speaker in Inter-College Traditional Debate Competition organized by Maitreyi College, February 11, 2025.

Abir Bhunya, student of B.Sc Physics (Hons) II Yr, was awarded with Best Speaker in Inter-College Bilingual Traditional Debate Competition organized by Department of History, Atma Ram Sanatan Dharma College, February 14, 2025.

Harshvardhan Srivastava, student of B.A.PolSc (Hons) I Yr, was awarded with Second Best Speaker in Inter-College Bilingual Traditional Debate Competition organized by Department of History, Atma Ram Sanatan Dharma College, February 14, 2025.

Rishi Kant, student of B.A Prog II Yr., won the First Position in Online Graphic Designing Competition organized by Film and Photography Society of Daulat Ram College, February 19, 2025.

Mahak Maurya, student of B.A(Prog) II Yr, and Aditya Agrahari, student of B.A.PolSc (Hons) II Yr, won the Best Team in Dr. Kalam Series: National Science and Environment Traditional Debate Competition organized by Lady Irwin College, February 21, 2025.

Shivangi Sharma, student of B.A(Prog) III Yr, and Dheeraj Kumar, student of B.Sc IC (P) III Yr Course Name] ([Year]), won the Best Team in Inter-College Traditional Debate Competition organized by Jesus and Mary College, February 21, 2025.

Prince, student of B.Com III Yr, won the First Position in Online Photography Competition organized by Photography Society of Indian Institute of Foreign Trade, February 23, 2025.

Harshvardhan Srivastava, student of B.A.PolSc (Hons) I Yr, won the First Prize in Inter-University Traditional Debate Competition organized by Jamia Millia Islamia, February 24, 2025.

Rajneesh Kumar, student of B.A(Prog) II Yr, won the Second Prize in Inter-University Traditional Debate Competition organized by Jamia Millia Islamia, February 24, 2025.

Mahak Maurya, student of B.A(Prog) II Yr, and Aditya Agrahari, student of B.A.PolSc (Hons) II Yr , won the Best Team in Swami Vivekananda Memorial National Bilingual Traditional Debate Competition organized by Delhi School of Journalism, March 2, 2025.

Ritesh Dongre, student of B.A.PolSc (Hons) II Yr, won the First Prize in Inter-College Extempore Competition organized by Dr. B.R. Ambedkar University, March 4, 2025.

Prince, student of B.Com (Hons) III Yr, won the First Position in Spot Photostory Competition organized by Effulgence: Photography Society of Sri Venkateswara College, March 4, 2025.

Prince, student of B.Com (Hons) III Yr, won the First Position in Online Photography Competition organized by Eco-Club of Bharati College, March 4, 2025.

Prince, student of B.Com (Hons) III Yr, won the First Position in On The Spot Photography Competition organized by Chemistry Department, ARSD College, March 5, 2025.

Umang and Mishthi, students of B.A.PolSc (Hons) II Yr, won the Best Team in Tejas Gurtu Memorial Debate organized by Maharaja Agrasen College. Mishthi was awarded Best Speaker in the finals.

Sarthak, student of B.A.PolSc (Hons) II Yr, was awarded with Best Overall Speaker in Tejas Gurtu Memorial Debate organized by Maharaja Agrasen College.

Dharmendra Choudhary, Ex-Cadet, was recommended from 17 Armed Forces Service Selection Board (SSB) Bangalore, through the rigorous SSB process.

Publications

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Nand Bhaskara, B. (2024). *Applications of biotechnology in pharmaceutical product analysis.* Springer Nature. ISBN: 978-981-97-1147-5

Nand Bhaskara, B. (2024). *One-pot synthesis of biologically active oxazole, isoxazole, and pyranopyrazoles — an overview.* Elsevier. ISBN: 978-0-443-16166-7

Kumar, Y. (2024). *NaCMC-based biopolymer composite electrolytes for supercapacitor applications.* Springer Nature. ISBN: 978-3-031-62619-7

Singh, A. K. (2024). *NaCMC-based biopolymer composite electrolytes for supercapacitor applications.* Springer Nature. ISBN: 978-3-031-62619-7

Bajrang Lal, P. (2024). *NaCMC-based biopolymer composite electrolytes for supercapacitor applications.* Springer Nature. ISBN: 978-3-031-62619-7

Mohd, S. (2024). *NaCMC-based biopolymer composite electrolytes for supercapacitor applications.* Springer Nature. ISBN: 978-3-031-62619-7

Research Projects

Dr. Anjali Sharma Kaushik, Department of Physics project has been sanctioned an amount of ₹32,00,000/- for a research project entitled, 'Development of thermoelectric energy harvester using Indium selenide thin film' as PI. The grant has been provided by SERB and covers the duration from 2023-2

Dr. Priyanka Yadav, Department of Mathematics project has been sanctioned an amount of ₹22,70,000/- for a research project entitled, 'Predictive online convex optimization with online perturbed constraints' as PI. The grant has been provided by SERB-DST and covers the duration from 2022-2

Prof. Sunita Bhagat, Department of Chemistry project has been sanctioned an amount of ₹42,44,000/- for a research project entitled, 'New strategies for Regioselective C-H functionalization of Aromatic and Heterometric Precursors' as PI. The grant has been provided by SERB-DST and covers the duration from 2021-2

Patents Granted

Dr. Shankar Subramanian, A SYSTEM, METHOD AND COMPOSITION FOR PREPARING HYDROELECTRIC CELL BASED ON La67Ca33 MnO3 NANOCOMPOSITE. P. Dr. Shankar Subramanian. Patent No. 55925 January 30, 202Indian Patent.

Dr. Anjali Sharma. Lithium Doped Potassium Sodium Niobate Thin Film Based Mems Pressure Sensor. Monika Tomar, Anjali Sharma, Lokesh Rana, Reema Gupta, Shweta Sharma. December 20, 202Application No.- 20231102320 Indian Patent

Dr. Anjali Sharma. Indian Patent Lamb Wave Resonator Device For Pressure Sensing. Monika Tomar, Lokesh Rana, Reema Gupta, Anjali Sharma, Pradip K. Jha, Manisha Bharti, A. T. Nimal, Upendra Mittal, July 12, 202Application No.- 20231100211 Indian Patent

Dr. Anjali Sharma. Integration Of Niobium Lead Zirconium Titanate (PNZT) Thin Film Lamb Wave Acoustic Device Indian Patent. Monika Tomar, Lokesh Rana, Vandana, Reema Gupta, Anjali Sharma, Manisha Bharti, A. T. Nimal, Upendra Mittal, James Ajit Raymond. November 29, 202Application No.- 20231103661 Indian Patent

Dr. Anjali Sharma.Fabrication of Lamb Waver Acoustic Device using Potassium Sodium Niobate (KNN) thin films. A. T. Nimal, Upendra Mittal, Monika Tomar, Lokesh Rana, Reema Gupta, Anjali Sharma, Shweta Sharma, Manisha Bharti. June 14, 202Application No.- 20221107094Indian Patent

Patents Filed

Mr. Amit Kumar, Prof. Mahipal Singh, Dr. V. K. Sachdev, Anjali Sharma, Arijit Chowdhuri, Monika Tomar, A method of fabricating a composite material for EMI shielding. Application No.- 20251100523Applied on February 21, 202Indian Patent.

Jainder Pal Singh, Satyam Garg, Ajay Kumar Sao, Babita Sharma, Kajal Jindal, Reema Gupta, Mallika Verma, Anjali Sharma, Arijit Chowdhuri, Upendra Mittal, A. T. Nimal, Monika Tomar Indian Patent (): Method of Preparing Diamond-Like Carbon (DLC) Coated Substrate. Application No.- 20241106982 Applied on September 16, 202 Indian Patent.

Seminars Organized

Prof. Amit Prakash Singh from the University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, delivered a seminar on the topic "Research Opportunities in IoT"on August 28, 202Prof. Singh highlighted the transformative impact of IoT across sectors like healthcare, smart cities, and industrial automation, emphasizing key research areas such as sensor networks, data analytics, and security enhancements, while discussing emerging trends like AI integration and addressing challenges including interoperability and sustainability.

Prof. R.K.Singh Senior Prof., Department of Commerce, Faculty of Commerce and Business Delhi School of Economics, University of Delhi delivered a talk on the topic, "AI and Education," On October 5, 202Prof. Singh's discussion focused on how artificial intelligence is reshaping the educational landscape, particularly in personalizing learning experiences, improving student engagement, and streamlining administrative tasks.

Prof. Pravin Chandra from the University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University delivered a seminar on the topic “Adaptive Methods for Supervised Learning” on November 11, 202Prof, Chandra explained how adaptive methods enhance the learning process by enabling algorithms to adjust to new, incoming data. He provided a comprehensive overview of supervised learning techniques, emphasizing their importance across various domains, while also discussing about neural networks and the brain-like pattern recognition and predictive capabilities.

Dr Indu Aggarwal, HoD, Department of Preventive Oncology, Rajiv Gandhi Cancer Institute and Research Centre, Delhi and Dr Satinder Kaur, Director, Surgical Oncology, Max Hospital, delivered a seminar on the topic "Polycystic Ovarian Disease (PCOD)" on November 14, 2024

Prof. Sukrita Paul Kumar, a distinguished poet, critic, and guest editor of Sahitya Akademi's Indian Literature, alongside Prof. Nishat Zaidi, Prof. Jaydeep Sarangi, senior poet &Principal, New Alipore College, Kolkata, and Prof. Sanjeev Kaushal were part of National level symposium organized in the memory of poet Keki N. Daruwalla under the joint venture of the EDA and the Seminar Committee exploring "Intricacies of Post Modern Indian English poetry" on October 22, 202 Featuring eminent scholars, including keynote speaker, the symposium effectively explained the evolving nature and distinctiveness of the "Decolonised muse."

Prof. Ujjwal Kumar Singh, Department of Political Science, University of Delhi delivered a seminar on the topic "The Indian Constitution, Then and Now, "shedding light on the historical context of the Constitution's framing and the evolution of its interpretation over the decades On November 25, 202

Padma Shri Prof. Akhtarul Wasey President (Vice Chancellor) of Maulana Azad University, Jodhpur, Rajasthan delivered a talk on the topic, "Sufism – Genesis, History, Legacy, and Relevance." On February,13 202Prof. Wasey traced the origins of tasawwuf, elaborated on its principles, and emphasized its enduring relevance in modern times.

Fifteen-Day National Workshop on the Textual Study of Ashtavakra Gita (February 14–28, 2025). Key objectives of the workshop included the development of high-level logical reasoning skills, a mature understanding of spiritual knowledge, the ability to identify hypocrisy in the spiritual domain, and gaining the strength to overcome despondency in life.

A two-day workshop titled "Data Science for Sustainable Development: A Path to Viksit Bharat" (March 20–21, 2025) featured experts from premier institutions who spoke about AI, data analytics, and scientific computing in the context of sustainability.

Conferences Organized

Three-Day International Conference on Recent Advances in Medical Diagnostics (RAMD-2025), held from February 19–21, 2025, in hybrid mode, under the aegis of IQAC by Department of Botany and Zoology. The conference emphasized the importance of rapid and accurate diagnostics and featured a stellar lineup of eminent national and international speakers. The Keynote Address was delivered by Dr. Pragya D. Yadav, Director In-Charge, National Institute of One Health, Nagpur; Scientist 'F' and Group Leader, Maximum Containment Laboratory, ICMR-NIV, Pune, and a recent recipient of the President's Award. She shared insights into India's preparedness against pandemics. Prof. V. K. Chaudhary, NASI Fellow and also a recipient of the President's Award, shared his inspiring journey of developing rapid diagnostic tools. Other notable speakers included Dr. Amit Kumar Yadav (THSTI, Faridabad), Dr. Kumardeep Chaudhury (IGIB), Dr. Himanshu Narayan Singh and Dr. Sanjay Singh (USA), who discussed recent developments and challenges in diagnostics. Dr. Tushar Sehgal, Associate Professor of Haematology, AIIMS, highlighted healthcare challenges and introduced a Made-in-India diagnostic innovation. Prof. R. Elangovan (IIT Delhi) shared his expertise in the field of X-ray imaging, while Prof. Rup Lal presented his 25 years of groundbreaking research in genetic manipulation for anti-tuberculosis drug development. Dr. Sonu Gandhi also shared her contributions in diagnostic research.Dr. Sachin Kumar Agrawal from SONY India, who introduced the audience to the emerging world of Artificial Intelligence in diagnostics.

One-day International Seminar on the theme "Autobiographical Elements and Genres of Hindi Literature" was organized on February 20,2025 under the joint aegis of the Hindi Parishad and the Hindi Seminar Committee. It witnessed the esteemed participation of Dr. Marina Rimasha from the Hebrew

University, Jerusalem, Israel. Renowned critic Kamalanand Jha from Aligarh Muslim University presented his views on "Autobiographical Elements in Poetry," while Professor Devendra Chaubey from the Centre of Indian Languages, Jawaharlal Nehru University, delivered his address on "Autobiographical Elements in Hindi Fiction." Bajrang Bihari Tiwari gave a lecture on the theme "The Other in Autobiography." Several research papers were also presented during the seminar.

National Seminar on the theme of 'Politics in the Digital Era: State, Society, and Economy' with the collaboration of PNB, LIC India and Chanakya IAS on February 27-28, 202 Many distinguished speakers came to speak in this national seminar Dr. Shamika Ravi, Member EAC to the PM, Prof, Lawrence Liang, Ambedkar University, Dr. UshaRamanathan, International legal researcher, Prof. CharuMalhotra, IIPA, Prof. PapiaSen Gupta, JNU, Prof. Ujjwal Kumar Singh, DU, Prof. VashudhaBhatnagar, DU.

3rd International Conference on "Advanced Functional Materials and Devices for sustainable development (AFMD-2025)" Organized by Department of Physics and Internal Quality Assurance Cell (IQAC) March 03-05, 2025 via online mode

Fifteen-Day National Workshop on Sanskrit Sentence Construction (Fifteen-day National workshop on "Sanskrit Sentence Construction" was organized in online mode by the Sanskrit Sabha under the aegis of the Internal Quality Assurance Cell (IQAC) of Atma Ram Sanatan Dharma College, in collaboration with the Department of Sanskrit between October 10-25, 2024)

National/International MoUs Signed

University of the Philippines Manila, 2023, 5 Years, MoU promotes academic and research collaboration and joint initiatives to strengthen global education and interdisciplinary engagement.

University of Delhi, School of Open Learning (Campus of Open Learning), Bhaorao Deoras Sewa Nyas, and Atma Ram Sanatan Dharma College, 2023, 5 Years, this collaboration supports community outreach, vocational education, and inclusive academic programs through multi-institutional partnerships, fostering holistic development and access to lifelong learning opportunities.

Aditya Birla Trust – Mpower, 2025, 1 Year, The partnership focuses on mental health awareness, counselling services, and resilience-building among students through expert-led sessions and outreach initiatives, creating a supportive campus environment.

Government PG College, Berinag & Karanprayag under Vidya Vistar Scheme (V2), 2021, 5 Years, The MoU facilitates academic resource sharing, faculty training, and digital collaborations, enriching education in remote areas through curriculum enhancement and regular academic interactions.

NSUT, 2021, Ongoing, This ongoing partnership provides students with opportunities in research, internships, and innovation-driven projects, encouraging interdisciplinary learning and access to advanced technical infrastructure.

National Productivity Council, 2021, 5 years, The MoU focuses on promoting productivity enhancement, quality standards, and capacity-building through training programs, research collaboration, and awareness campaigns aligned with national development goals.

Arvind Mahila College, Patna, 2024, Ongoing, The agreement aims at academic collaboration, exchange of best practices, and joint initiatives in cultural, sports, innovation, and research activities to foster holistic student development.

SDRS, New Delhi, 2018, Ongoing, The partnership supports sustainable development research, policy-based studies, and student-led projects that emphasize environmental awareness and rural engagement through practical learning modules.

NSS ARSD & Connecting Dreams Foundation, 2017, Ongoing, This MoU enables youth-driven social innovation, leadership development, and grassroots community initiatives, empowering students to create impact through structured, real-world problem-solving projects.

Ministry of MSME, 2016, Ongoing, The collaboration promotes entrepreneurship, skill development, and startup support through workshops, training programs, and incubation linkages aimed at fostering a culture of innovation and self-reliance.

KaroSambhav (E-waste Management), 2025, 1 Year, The initiative supports environmental sustainability through e-waste awareness campaigns, collection drives, and educational activities aligned with the Sustainable Development Goals (SDGs).

Learning Links Foundation – "Women in AI" Programme, 2025, Ongoing
This MoU empowers female students by providing AI-related training, mentorship, and exposure to emerging technologies, promoting gender inclusivity in the field of artificial intelligence.

AKMV Consultants Pvt. Ltd., 2025, Ongoing, The partnership strengthens the institutional incubation ecosystem through funding assistance, stakeholder coordination, and capacity-building for startup support, innovation management, and entrepreneurship development.

Other Collaborations

Fifteen-Day National Workshop on Sanskrit Sentence Construction (October 10–25, 2024) With the aim of enhancing the ability to construct sentences in Sanskrit and to comprehend the meaning of Sanskrit sentences, a fifteen-day National Workshop on Sanskrit Sentence Construction was organized in online mode by the Sanskrit Sabha, under the aegis of the Internal Quality Assurance Cell (IQAC) of Atma Ram Sanatan Dharma College, in collaboration with the Department of Sanskrit.

The Fine Arts and Crafts Society of the college collaborated with Prashraya, a dedicated NGO working towards the beautification and revitalization of MCD schools across Delhi, January 27, 202 As part of this initiative, the students contributed their artistic talents to transform the Andrewz Ganj MCD School into a vibrant and welcoming space. Through creative wall paintings, thematic murals, and colorful decor, they enhanced the aesthetic environment of the school. This effort not only brought smiles to the students and staff but also instilled a sense of pride and ownership in the school community. It was a meaningful step towards community engagement through art.

FactShala Workshop (February,10 2025), conducted in collaboration with PTI, DataLeads, and the Google News Initiative. The session focused on media literacy, fact-checking, and digital awareness.

The Fine Arts and Crafts Society of the college proudly collaborated as an Official Partner for the prestigious DU Literature Fest held at Shri Ram College of Commerce (SRCC) from February 21-23, 202 As part of the partnership, students from the Fine Arts and Crafts Society played a pivotal role in enhancing the campus ambiance by undertaking extensive beautification work. From installing artistic displays and banners to creating literary-themed murals and decorative elements, their creative efforts transformed the venue into a lively and inspiring space for literature enthusiasts. This collaboration provided students with an excellent platform to showcase their skills while supporting a major academic event.

Number and Percentage of Students Placed 427(30%)

Number of Companies Visited for Campus Recruitment

Companies visited :42 Companies Visited (42) like EY India, StoreHippo, Coding Ninjas, Deloitte USI, KPMG India, Placify, CodeYoung, RMSI, Carpel.ai, Park+, Internshala, Preferred Square, Accenture, Ditto, Big Oh, Notations, Growtomation, Tripple One, MyFollo, Adverk Technologies, Intect, Hike

Education, Academor, Upriver, Mndenious, Zyoin, BDO Rise, Glowlogics, Cars24, Shakti Legal Compliance India, Galytix, Infollion Services, Zomato, Savills India, IHCL, Lenskart, HCL Tech, Accobloom, Aditya Birla, AKMV Consultants, uBreathe, City Union Bank, Grantley.

Extension and Outreach Activities

In the academic year 2024–25, ARSD College organized a wide array of enriching academic, social, and outreach activities. Various departments facilitated educational trips—Electronics students visited PowerGrid Academy (Manesar) to explore power transmission technologies, while Botany and Zoology students participated in a school outreach program showcasing biological tools. The Physics department arranged visits to the National Science Centre and institutions like IUAC and AMD, enhancing exposure to space and nuclear science. The English department visited the Partition Museum, integrating history, literature, and art.

Enactus ARSD spearheaded impactful initiatives under projects Kalakaari, Avni, Niramaya, Samvedna, and Srijan, focusing on women empowerment, healthcare, education, and sustainability through workshops, outreach, and environmental activities. Notable events included pottery and coconut recycling workshops, a winter collection drive, and plantation drives in collaboration with NGOs. NSS also conducted several socially driven activities including cleanliness drives under the "Plastic-Free Abhiyan," tree plantation under "Ek Ped Maake Naam," a health fair, and a blood donation camp. Cleanliness efforts extended to the Yamuna riverbanks and city parks, emphasizing environmental responsibility.

Interactive student engagements included group discussions on ethical voting and cleanliness, and poster-making competitions on road safety, voting, and Swachhta. Workshops on yoga, self-defense, and sustainable pottery further encouraged well-being and skill development.

A major outreach program on September 24, 2024, involving seven departments, welcomed school students for hands-on learning under VVM 202 Together, these initiatives cultivated academic enrichment, civic awareness, community engagement, and holistic student development across diverse domains.

Library Development

The College Library serves as a comprehensive resource center, offering printed and electronic materials, including 127,315 books, reference works, and newly acquired 1,869 books, 23 periodicals, and 39 magazines in 2024–2 It supports a wide user base, recording visits from approximately 69,053 students and 1,409 faculty, with 12,348 books issued and 12,612 returned. The Library provides access to University of Delhi e-resources, NLIST, DELNET, and ONOS, enabling remote access. Automated through SOUL 0, it features OPAC and RFID systems. Its infrastructure includes 35 PCs, OPAC terminals, and a dedicated Divyang section with assistive tools. With a seating capacity for 150 students and 30 faculty, it offers inclusive, modern facilities. The Library hosts internships for students from Delhi University, DLA, and IGNOU. It also promotes professional development through events like book exhibitions. Notably, it has procured specialized equipment for visually impaired students, enhancing accessibility and inclusivity in its services.

Faculty Strength

Senior Professor/Professor/Director	18
Associate Professor	66
Assistant Professor	105
Ad-Hoc.	2

Guest	28
₹ Funds Utilized (Crores)	807500000
₹ Funds Allocated (Crores)	797500000

Other Significant Information

Atma Ram Sanatan Dharma (ARSD) College, under the University of Delhi, is a premier institution recognized for its academic excellence, forward-looking initiatives, and commitment to holistic student development. The college has carved a niche by integrating employability, entrepreneurship, innovation, and sustainability into its core values.

A key highlight is the establishment of the Centre for Innovation and Entrepreneurial Leadership (CIEL) and the Technology Business Incubator (TBI), the first among Delhi University colleges, supported by the Ministry of MSME. These platforms empower students to turn ideas into viable ventures, supported by expert-led workshops, internships, and industry interactions. Events like the Export Development Programme and Industrial Motivation Campaign enhance industry-academia collaboration.

The college's collaborations with FutureSkills Prime, NIESBUD, and the National Productivity Council foster digital literacy, leadership, and self-reliance. Through its Placement and Skill Development Cells, over 2800 students have gained access to Coursera courses, and job fairs with recruiters like EY, Wipro, KPMG, and L&T have expanded employment opportunities.

As a network institute of the Indian Institute of Remote Sensing (ISRO), ARSD has conducted certified courses on remote sensing and GIS. It is also a DBT STAR College with a ₹94 crore grant, boosting science education through the PRABODH Scheme and Central Instrumentation Facility (CIF), which support in-house research, patents, and international recognition.

Inclusivity and creativity thrive through vibrant student societies—Rangayan (dramatics), Enactus ARSD, and various cultural and creative clubs—encouraging leadership, social innovation, and alignment with the UN Sustainable Development Goals. A unique production-oriented theatre course also enriches creative learning.

A pioneer in sustainability, ARSD has received accolades such as the District Eco-SDG Champion and Green Campus Awards. Through projects in solar lighting, waste management, and rainwater harvesting, and with inclusive infrastructure for Divyangjan, ARSD exemplifies education for impact and transformation.

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BHAGINI NIVEDITA COLLEGE

Major Activities and Achievements

Professor Shri Prakash Singh, Director, South Campus, University of Delhi was the Chief Guest at the Annual Day and Prize Distribution Function 2023-24 held on April 16, 2024. Padam Shri Dr. Nalini Asthana and Dr. Kamalini Asthana were the Guests of Honour. The college celebrated its Founder's Day on August 24, 2024. On this occasion, Prof Yogesh Singh, Hon'ble Vice Chancellor, University of Delhi unveiled the statuette of Sister Nivedita in the college premises. The Music Department, Performing & Fine Arts Society and the Department of Environmental Studies together, in collaboration with SPIC MACAY, organized an Odissi Dance Lecture Demonstration by the renowned Odissi Dancer Padmashri Vidushi Madhavi Mudgal on October 17, 2024. The Music Department hosted a musical recital by the esteemed Padma Shri Vidushi Malini Awasthi on March 5, 2025. Dr Punam Dagar,

Associate Professor, Dept of Political Science was awarded a Major Research Project on 'Empowering Tribal Communities: A Community based Tourism Approach in Himachal Pradesh - Step for Viksit Bharat@ 2047' by the Indian Council of Social Science Research (ICSSR). The Physics Department, under the aegis of IQAC, organized a National Workshop on "Fundamentals of Research Methodology: Empowering Research Minds" on March 24-25, 2025.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Maj Parminder Sehgal, ANO was awarded the Silver medal in the Refresher Course held at Officers Training Academy, Gwalior (April 15, 2024 to May 04, 2024).
Mr. Jeetendra Kaushik, Jr. Assistant (Accounts) Cleared UGC NET exam in Commerce and qualified for Assistant Professorship and admission to Ph. D.

Students with Distinctions

Ms. Sanjana, a student of B.A Programme 2nd year, was awarded the prestigious Hana Scholarship worth about forty-two thousand rupees by Hana Nanum Foundation.

Ms. Prabjot Kour, a student of BA. Prog. 1st Year (241996), won the 1st Positions in 11TH National TANG SOO DO - LOBA-FIGHTING, AERO SQAY, BOARD BREAKING Championships 2024-25 held in Delhi. She won the 1st and 2nd Positions in 6th Tri-Nation SQAY MARTIAL ARTS Championship held in Kathmandu, Nepal.

Publications

Jain, A. (2025). Union Budget 2025-26: Enhancing Healthcare Access. *Kurukshetra – a Journal on Rural Development*, *73*(5), 28–34.

Jain, A. (2024). The Role of Traditional and Indigenous Knowledge in Combating Malnutrition in Rural India. *Kurukshetra – a Journal on Rural Development*, *72*(12), 05–11.

Jain, A. (2024). . Bridging the Gap: e-learning as a catalyst for Health and Nutrition Awareness. *Kurukshetra – a Journal on Rural Development*, *72*(10), 36–43.

Gupta, R., & Malik, S. (2025). Study on new ratio and product type estimators for population mean under Ranked Set Sampling. *Indian Journal of Science and Technology*, *18*(4), 297–303. doi:10.17485/ijst/v18i4.2367

Books

Dutta, A (2024). Deen Dayal Upadhyaya aur unki ekatamak Avdharna. *Deen Dayal Upadhyaya ka Swaraj Chintan* (pp 1 – 10). Shree Kala Prakashan, New Delhi, ISBN 9789385329739.

Mahalwala, R (2025). *A Simplified Approach to SUSTAINABILITY MARKETING {As per NEP-UGCF Syllabi of B. Com and B. Com (Hons.) of Delhi University},* JSR Publishing House L.L.P., ISBN 978-93-94336-43-8. (Co-Authored)

Parmar, S (2024). *Ideas and Institutions in Indian Political Thought*. PHI Learning Private Limited, Delhi.

Research Projects

Dr Punam Dagar, Associate Professor, Dept of Political Science was awarded a Major Research Project on 'Empowering Tribal Communities: A Community based Tourism Approach in Himachal Pradesh - Step for Viksit Bharat@ 2047' by the Indian Council of Social Science Research (ICSSR).

Seminars Organized

The Fabric and Apparel Science Discipline of the Department of Home Science successfully organized a one-day seminar on "Integrating Indian Knowledge System into Fashion for a Sustainable Future" on March 26, 2025. Dr. Anamika Pathak, Former Curator, National Museum, delivered an enlightening presentation on the role of the Indian Knowledge System in traditional textiles, tracing the historical roots and symbolic meanings embedded in indigenous crafts. Dr. Gurvinder Kaur Gundev, Head of Archives at Tarun Tahiliani Design gave a talk on how traditional textiles have found new expression in modern Indian fashion. Dr. Venkatesan, Assistant Professor at IIT Delhi, provided a thought provoking perspective on sustainability in the textile sector.

Number and Percentage of Students Placed 06

Extension and Outreach Activities

VISIT TO OLD AGE HOME: NSS volunteers undertook a week-long programme of visiting an old age home from April 24-30. The NSS volunteers spread cheer by playing games, singing and dancing with the residents and learnt from their experiences. INAUGURATION OF LIBRARY AND SKILL DEVELOPMENT CENTRE: the NSS unit established and held the Inaugural ceremony of a library and skill development centre at the Sapera Basti on March 06, 2025 to promote reading habit among the children of the basti.

BOOK DONATION DRIVE: A book donation drive was run from February 25, 2025 to March 05, 2025. Donations were made by the teaching and non-teaching staff and students. NSS volunteers collected more than 300 books for the needy people.

Library Development

Collection Enhancement: The college library has collection of approximately 34,499 books. About 514 books added during the year 2024-25

Periodicals and Newspapers: subscribe 44 journals and magazines, along with 14 popular newspapers. Internet Access: Access to internet-based services within the library premises, facilitating research and learning activities.

Online Public Access Catalog (OPAC): Our library is equipped with the Libsys software package. One Nation One Subscription (ONOS) : College Library is a member of One Nation One Subscription (ONOS) portal in which Access to journals are being provided through national subscription coordinated by the Information and Library Network (INFLIBNET) Centre.

Plagiarism Check Facility: In line with the commitment to promoting academic integrity, we have implemented the Turnitin software facility. This tool, initiated by MHRD, INFLIBNET, UGC, allows scholars to conduct plagiarism checks on their publications, thereby enhancing the quality and originality of research output.

Faculty Strength

Senior Professor/Professor/Director	12
Associate Professor	21
Assistant Professor	0
Ad-Hoc.	29

Guest	26
₹ Funds Utilized (Crores)	269300000
₹ Funds Allocated (Crores)	270000000

Other Significant Information

Ms. Sanjana, a student of B.A Programme 2nd year, was awarded the prestigious Hana Scholarship worth about forty-two thousand rupees by Hana Nanum Foundation. Ms. Prabjot Kour, a student of BA. Prog. 1st Year (241996), won the 1st Positions in 11TH National TANG SOO DO - LOBA-FIGHTING, AERO SQAY, BOARD BREAKING Championships 2024-25 held in Delhi. She won the 1st and 2nd Positions in 6th Tri-Nation SQAY MARTIAL ARTS Championship held in Kathmandu, Nepal.

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BHARATI COLLEGE

Major Activities and Achievements

Bharati College had the honour of hosting the Hon'ble Vice President of India in August 2024 for an inspiring address and interaction on the theme "Role of Women in Viksit Bharat." To promote research, the College published the December 2024 issue of its journal Arthavaan. Additionally, five focused sessions were held on key research themes including plagiarism, research writing, and the use of R in Business Analytics. An internal Academic Audit conducted in April 2024 enabled departments to reflect on and enhance academic practices.

In recognition of its horticultural excellence, the College received an Appreciation Award at the 37th Garden Tourism Festival organized by Delhi Tourism. At the Annual University Flower Show, the Salvia and Anglonema exhibits were adjudged best. Further we won first prize in the tray garden category, and third place for best lawn. Our students remain central to the College's achievements. Their innovation was rewarded with a cash prize at the University of Delhi's Startup Competition. They also contributed significantly to the launch of The Dhairya Civil Services Times. In sports, Aasin represented Delhi in major hockey championships, while Sanskriti secured first place in the Inter College Taekwondo Championship, University of Delhi.

Honours/Distinctions

Faculty

- Prof Saloni Gupta received the Ecological Education Award at the 34th World Environment Congress.
- Prof Saloni Gupta was conferred with the Eco Visionary Certificate Award by the National EduTrust of India.
- Dr. Abhishek Puneet, Dr. Vandana Yadav, Dr. Bhavan Sivan and Dr. Vasundhara received the World Peace Education and Promotion Award.
- Dr. Shilpi Sahi received the Prof. Om Prakash Best Paper Award at the XXVI Annual International Conference on Viksit Bharat organized under the joint auspices of DSPSR (IP University) and Trinity University of Asia, Philippines.
- Dr. Bindia Trivedi was awarded the Outstanding Paper Presenter Award in the Fourth International Sanskrit Conference jointly organized by Maitreyi College University of Delhi and the Institute of Advanced Sciences, USA.

Students

- Sanjana student of B.Sc Hons. Mathematics was College topper with a CGPA of 9.50.

- Arhama Malik of B.A Hons. English was awarded the Most Original Concept in Play Production Award in the National Drama Competition organised by the Shakespeare Society of India on February 15, 2025.
- Anshika Jha was awarded the Best Speaker Award in the Inter College Declamation Competition organised by Republica, Atma Ram Sanatan Dharma College on January 25, 2025.
- Divya Malhotra of B.A Hons. English was awarded the Outstanding Paper Award at the Young Scholar's National Conference organised by Janki Devi Memorial College on April 18-19, 2024.

Research Publications

- Gupta, Loveleen (2024). Life Expectancy in Developing and Underdeveloped Countries. *Indian Economic Journal, 2(Spl Issue)* 97-109
- Gupta, Loveleen & Kumar, Shailesh (2024).Challenges and Opportunities before Small Scale Industries (SSI) in India. *Indian Economic Journal, 28,* 787-792
- GUPTA, S., & DEVI, L. (2022, December). An Empirical Analysis of Relationship between Bank Capital and Bank liquidity Creation in Indian Banking Sector. In *Presented at IIF International Research Conference and Awards Summit*. *Finance India,XXXVIII*(2), 357-374.
- Jain, Princy & Yadav, Vandana (2024). India's energy transition: Economic obstacles, policy landscape, and strategic recommendations. *Indian Economic Journal, 5,* 154-161
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- Jatin. (2024). Decolonizing grand theories: postcolonial ontology, historical sociology and mid-level theories in international relations. *Politikon*, *51*(1–2), 92–93. doi:10.1080/02589346.2024.2394340
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- Sharma, D. & Sharma, S. (2025). Social Financing in Support of SDF 2030. In M.K Jain, S.K Goel & Y. Verma (Eds.), Viksit Bharat @ 2047: Transformative Role of Commerce, Management and Technology (Edition - II), MGM Publishing House, 115-121.
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Research Projects

- ICSSR, Prof. Mala Rani, Traditional Food Crops and Minor Grain Crops in Indigenous Communities: Pathways to Socio-Economic Prosperity through Sustainable Development in Northeast Region of India, 7,50,000.

- ICSSR, Dr. Anuradha Singh, Health at the Margins: A Study of Healthcare Effectiveness in Delhi's slums, 7,50,000.

Patents Filed/Granted

- Singh, J., Mavi, S., Sharma, A. K., Kasana, R., Bansal, R., Rani, M., Sharma, A., Singh, I., & Kumar, A. Integrated framework for software reliability prediction and analysis. Patent Application No. 202411057886 A.
- Mavi, S., Kamal, K., Vashishtha, S., Anand, P., Vatsyayan, N., & Kumar, M. Artificial intelligence based underwater drone (Indian Design No. 407316-001). Controller General of Patents, Designs & Trademarks, India.

Seminars Organized

- Prof Raj Nehru, Vice-Chancellor of Shri Vishwakarma Skill University, Prof Raj Kumar Mittal, former Vice-Chancellor of Chaudhary Bansi Lal University, Alok Tripathi, Director (Scheme & Skilling) at MEIT, Government of India, Sanjay Sharma, Member of Legislative Assembly, Uttar Pradesh, Prof Pradeep Chouhan of Jawahar Lal Nehru University (among others) were speakers at the National Seminar on 'Bharat@2047: Inspiration for World Economies' held on April 6 2024 (in association with Swadeshi Shodh Sansthan).

- Ms Neha Dixit, an award-winning independent journalist and author delivered a talk on "Women in Media: Exploring the Intersection of Gender and Media Ethics" on September 25, 2024.

- Prof. Seema Bawa, Professor, Department of History, University of Delhi delivered a talk on Discourse of Pleasure and Leisure in Mathura Art on February 24, 2025.

- Prof. Jagdish Mukhi (Former Governor of Assam, Nagaland & Mizoram), Dr. Prassana Kumar Pathak (Dean, Faculty of Agriculture, Assam Agricultural University), and Dr Martin Kamodong, Department of Sociology, Jamia Millia Islamia were speakers in the One Day National Seminar on "Society and Sustainability for Vision Viksit Bharat @2047: Addressing Socio-Economic and Environmental Challenges in the North East Region of India" held on January 31, 2025 (in association with ICSSR).

- Mr. Pradeep Rai, Maitreyi College, University of Delhi delivered a talk on Plagiarism Detection and Removal, Koha Software and Managing Citations on January 29, 2025.

Conferences Organized

- Round Table Conference entitled "One Nation, One Election." was organised on November 26, 2024.

- Undergraduate Interdisciplinary Conference entitled "Conspiracy Theories: Power, Politics, and Society" was organised on February 10-11, 2025.

- Conference entitled "International Conference on the Concept of Motherland in Hindi and Russian Literature" was organised in collaboration with M.Gorky Institute of World Literature, Russian Academy of Science, Embassy of the Russian Federation in New Delhi and the Leo Tolstoy Museum on February 24-25, 2025.

- Conference entitled "Second Global *Vidushi* Conference" was organised in collaboration with Mata Sundri College and the Global Sanskrit Forum on March 20-21, 2025.

National/International MoUs Signed

- An MOU was signed with Samarth Bharat on June 20, 2024. Mr. Vimlok Tiwari was the Single Point of Contact from Bharati College. As a result of this collaboration, students will be trained in skill enhancement courses such as Nail Art and Bakery.

- An MOU was signed with Goonj on April 12, 2024. Bharati College was represented by Prof Saloni Gupta- Principal. As a result of this collaboration, Bharati College now serves as a dropping centre for collection of household utility material.

- An MOU was signed with Salam Balak Trust on April 10, 2024. Bharati College was represented by Prof Saloni Gupta- Principal. As a result of this collaboration, students of Bharati College strengthened their learning experience and were able to work towards meeting the requirements for the paper titled "Internship, Apprenticeship, & Community Outreach" under UGCF.

- An MOU was signed with NewsRoot on April 4, 2024. Bharati College was represented by Prof Saloni Gupta- Principal. As a result of this collaboration, students of Bharati College strengthened their learning experience and were able to work towards meeting the requirements for the paper titled "Internship, Apprenticeship, & Community Outreach" under UGCF.
- An MOU was signed with Lady Florence Convent School on April 6, 2024. Bharati College was represented by Prof Saloni Gupta- Principal. As a result of this collaboration, students of Bharati College strengthened their learning experience and were able to make efforts to fulfill the requirements for the paper "Internship, Apprenticeship, &Community Outreach under UGCF.
- An MOU was signed with SOL(DU) and Bhaorao Deoras Sewa Nyas on February 7, 2023 (for a duration of 5 years). Bharati College was represented by Prof Saloni Gupta- Principal. As a result of this collaboration, it is proposed to set up a Career Development Centre in Bharati College.

Other Inter-Institutional Collaboration

- Collaboration with Cluster Innovation Centre, University of Delhi for a Training Programme on Undergraduate Research and Project Based Learning on February 4, 2025. This training was particularly relevant in light of the Undergraduate Curriculum Framework recently introduced by the University of Delhi in alignment with the principles of NEP 2020, which encourages student research initiatives during the fourth year of their studies.
- Collaboration with Zigly Foundation for a Seminar on Caring for Animals on October 8, 2024.
- Collaboration with Clean to Green TM society for a training programme on Waste Management on September 13, 2024. Such training is essential for sensitization towards the environmental challenges of our times.
- Collaboration with NIELIT to provide quality technical education.
- Collaboration is ongoing with several institutions (Renukiran Welfare Foundation, Pehchaan, National Thalassemia Welfare society, Sparsh Social Welfare and Charitable Organization among others) to provide internship opportunities for students.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 29(34.12%)

Extension and Outreach Activities

- Village Adoption & Medical Support: The College adopted five neighboring villages under UBA—Possangipur, Tihar, Titarpur, Hastsal, and Chaukhandi. Through Project Ayushman, regular medical camps were organized providing healthcare services to the residents.A menstrual health and hygiene seminar as well as blood donation drives were also conducted.
- Support for Marginalized Communities: In collaboration with Sewa Bharati, NSS volunteers visited GB Road to understand the challenges faced by sex workers and participated in ongoing medical camp.
- Partnership with GOONJ: We are a collection center for household materials by the NGO GOONJ.
- Project Pashusneh launched with the objective of fostering compassion towards animals. For eg. Water Pots were installed on campus.
- Emergency Preparedness Training: The NSS, in collaboration with AIIMS, organized a First Responders Workshop to train participants in essential life-saving techniques.

- Gender Awareness and Advocacy: The Girl Up Agni cell led several impactful initiatives, including Aagaz I Nari, a digital campaign aimed at challenging gender stereotypes. They also conducted community surveys to promote women's safety.
- Organ Donation Awareness: In association with Dadhichi Deh Daan Samiti, the College undertook significant efforts to promote the importance of organ donation.
- LGBTQIA+ Inclusion: The IRIS Queer Collective organized sensitization workshops to promote gender inclusivity and hosted the Bi Bazaar to support queer-owned small businesses.
- Civic Engagement: The Viksit Bharat Ambassador Club led a public awareness campaign to emphasize the importance of voting.
- AudioBlock Podcast: Technophiles society runs Audioblock, a podcast that spotlights critical issues. This year, episodes included themes like Women in STEM.

Faculty Strength

Senior Professor/Professor/Director:	12
Associate Professor:	26
Assistant Professor:	81
Ad-hoc:	06
Guest:	16
Total	141

Other significant information

Under the aegis of the Internal Quality Assurance Cell (IQAC), Bharati College has undertaken a series of initiatives aimed at enhancing and securing campus life.

In December 2024, a highly instructive and successful Demonstration Programme on Disaster Management and Fire Safety was conducted in collaboration with the Delhi Fire Service and the Organisation of Disaster Managers. In recognition of its commitment to health and hygiene, the College has been certified by the Food Safety and Standards Authority of India (FSSAI) as an Eat Right Campus.

Furthering its objective of capacity building, the IQAC organised an intensive three-day Training Programme on General Administration and Finance, which was open to professionals from universities across the country. The College's collaboration with Samarth Bharat continues to thrive, particularly through the Nail Art and Bakery Skill courses, which have seen sustained demand due to their success in previous sessions.

A positive trend has also emerged in the growing number of students undertaking internships—many of which hold the potential to translate into full-time placement opportunities.

Throughout the reporting period, the College has had the privilege of hosting esteemed experts and dignitaries from various fields. Notable among them were Prof. Jagdish Mukhi, Shri Jagdish Yadav, Chairman, Commission for OBC, Government of NCT, Delhi, Prof Vempaty Kutumba Sastri, Vice Chancellor Shri Chandra Shekharendra Saraswati Mahavidyalaya, Kanchipuram and Prof. Murli Manohar Pathak, Vice Chancellor, SLBSLR Vidyapeeth, Delhi whose visits enriched the academic and cultural environment of the institution.

Financial Allocation and Utilization

Grants allocated:	₹ 45.01 crore
Grants utilized:	₹ 44.74 crore

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BHASKARACHARYA COLLEGE OF APPLIED SCIENCES

Major Activities and Achievements

The college was appreciated by Dadhichi Deh Daan Samiti for creating awareness among students about the importance of organ donation on March 16, 2025. The college was recognized by the Sant Nirankari Charitable Foundation for its active participation in the 2024 Yamuna River cleaning initiative on February 4, 2025. CPDHE, UGC-MMMTTC, University of Delhi, in collaboration with our college and Catholicate College (MG University, Kottayam), organized an Online FDP on "NEP Orientation and Sensitization" from January 6 to 15, 2025. The event featured 16 distinguished speakers from 15 institutes and 151 participants across disciplines. College was felicitated by the Delhi State AIDS Control Society (DSACS) on World AIDS Day, December 1, 2024, for the AIDS awareness activities under the Red Ribbon club. The College participated and completed the 30-Day Environmental Challenge during August-September 2024, given by National Edu Trust of India (Registered under Ministry of Micro, Small and Medium Enterprises, Government of India (UDYAM-CH-01-0039500). The CTO, NCC of the college, received the rank of Lieutenant and is designated as an Associate NCC officer (ANO) by NCC. In 2023-24, the college recruited the first batch of 22 cadets and four cadets were awarded rank on April 30, 2024. In the second batch, 18 students were selected for the first year of the NCC program 2024-25.

Honours/Distinctions

Faculty

Dr. Amandeep Kaur, Convener Eco Club collaborated with the National Edu Trust of India, NEI and successfully completed the 30 -Day Environmental Challenge during August-September 2024 with active participation from the students of our esteemed college.

MOOC "Environmental pollution and human health" developed by Dr. Neha Singh of our college in collaboration with Dr. Tejpal Singh (Faculty, Central University of Haryana) received the best MOOC award at the 26th CEC, UGC Educational Film Fest.

Dr. Shikha Srivastava has been officially certified as a Master trainer in Indian Knowledge System by the Ministry of Education, Govt. of India on 09th August 2024.

Students

Aaryan Srivastav, Ashish Jayant, Anjali Chaurasia, Aakash Kaira, and Rajdeep Das of the second year of B.Sc. (Hons.) Microbiology (II year) secured First Prize in the National Calendar Making Competition 2025 organized by the Microbiologists Society, India.

Atmajyoti Panda of B.Sc. (Hons.) Zoology (I year) presented a Poster titled Role of Biotechnology in Biological Sciences in the International Conference: Role of Biotechnology in Biological Sciences Striving for a Sustainable Future" RBBS-2025 organized by the Department of Zoology, Miranda House, University of Delhi from February 6-8, 2025.

Avinash Kumar Gupta of B.Sc. (Hons.) Electronics (III year) presented a poster entitled Advancements in Microbial Community Analysis in Bionsensor for Hazardous Gas Sensing using MFC Technology during an International Conference organised by Environment and Social Development Association (ESDA) on November 16-18th 2024.

Chhavi Podwal, student of B.Sc. (Hons.) Food Technology (III year) was the University topper and recipient of the University Medal.

Himanshu Kumar Yadav of B.Sc. (Hons.) Microbiology (I year) won Second Prize in the Food-o-shark tank as an entrepreneur, organized at Shaheed Rajguru College of Applied Sciences for Women on February 24, 2025.

Ishra Parveen of B.Sc. (Hons) Botany (III year), was awarded Third Prize in Oral Presentation Competition on topic "Ozone: Past & Present Scenario" organized by the Department of Botany, Hindu College, University of Delhi, on September 17th, 2024.

Kushal Das, student of B.Sc. (Hons.) Instrumentation (III year) was the University topper and recipient of the University Medal.

Meenakshi and Sonakshi Srivastava of B.Sc. (Hons.) Biomedical Science (III year) won the first prize in National Rangoli Making Competition. The college rangoli competition entries were selected in the undergraduate category as one of the top 14 colleges in the National Rangoli Making Competition.

Pradeep Kumar Gupta of B.Sc. (Hons.) Electronic Science (III year) participated and presented a paper (oral) entitled Advancements in Microbial Fuel Cell based Biosensors- A Comparative Analysis of Configurations, Sensitivity and Applications during an International Conference on "Innovations in Science and Technology: A Perspective of Viksit Bharat @ 2047" held at Deen Dayal College, on March 19-20, 2025.

Prince Gupta, student of B.Sc. (Hons.) Polymer science (III year) was the University topper and recipient of the University Medal.

Rina Chowdhary of B.Sc. (Hons.) Biomedical Sciences (III year) presented her paper “Revolutionizing Protein Crystallization for In-Space Manufacturing: Microgravity's Influence on Fluid Dynamics, Experimental Techniques, and Biological Implications” in the International Astronautical Congress October 14-18, 2024 at Milan, Italy.

Shashwat S Nair of B.Sc. (Hons.) Microbiology (III year) won First Prize in the Poster Presentation session organised on the occasion of National Science Day, National Institute of Immunology on February 28, 2025.

Shashwat S Nair of B.Sc. (Hons.) Microbiology (III year) won First Prize in the Microbioword, a crossword puzzle competition organized by the Department of Microbiology Government Institute of Science, Chhatrapati Sambhajinagar, on January 18, 2025.

Sunny Kumar of B.Sc. (H) Food Technology (III year) has been selected by All India Food Processors Association (AIFPA) for Italian Technical Services Award 2024 which carries a Silver Medal and its certificate on March 6, 2025. He was awarded Merit-cum-Means Scholarship Mentorship for the Undergraduate Students of Food Science & Nutrition by Protein Foods & Nutrition Development Association of India for the year 2024.

Uday Sharma, of B.Sc. (Hons) Zoology (I Year) Presented a Poster titled Application of environmental DNA to detect Substratum and Aquatic Invasive Species in the international Conference: Role of Biotechnology in Biological sciences Striving for a sustainable Future” RBBS-2025 organized by the Department of Zoology, Miranda House, University of Delhi, February 6-8, 2025.

Utsav Goyal of B.Sc. (Hons) Electronic Science (III year), presented a poster titled” Microbial Fuel Cell Biosensor: leveraging Electroactive microorganisms for Carbon Monoxide Detection” during an International Seminar held at Lakshmibai College, University of Delhi during February 06-07, 2025.

Vaishnavi Bhardwaj of B.Sc. (Hons) Zoology (II Year), Presented a Poster titled in the International Conference: Role of Biotechnology in Biological Sciences Striving for a Sustainable Future, RBBS-2025 organized by the Department of Zoology, Miranda House, University of Delhi, February 6-8, 2025

Vanshika of B.Sc. (Hons.) Biomedical Sciences (I year) was awarded for best interjection in the 7th Annual National Debate competition under Dr. Kalam Series on Science and Environment on "Emerging trends are not yet ready to realize the true potential of blockchain technology" organised by Department of Science, Lady Irwin College, University of Delhi on February 21, 2025.

Publications

Scopus Indexed Journals

Anjali, Mishra, A., Khurana, M., Pani, B., & Awasthi, S. K. (2025). Recent advances in functionalization of graphene oxide and its role in catalytic organic transformations: A comprehensive review (2018–2024). *ChemistrySelect*, *10*(5). https://doi.org/10.1002/slct.202404742

Anjali, Mishra, A., Pani, B., & Awasthi, S. K. (2024). Functionalization of graphene oxide with guanidine: Synthesis, characterization and catalytic potential in Aldol and Knoevenagel condensation reactions. *ChemistrySelect*, *9*(38). https://doi.org/10.1002/slct.202402511

Anjum, A., Gupta, D., Singh, B., Garg, R., Pani, B., Kashif, M., & Jain, S. (2024). Clay-polymer nanocomposites for effective water treatment: Opportunities, challenges, and future prospects. *Environmental Monitoring and Assessment*, *196*(7), 666. https://doi.org/10.1007/s10661-024-12823-8

Dhanka, A. K., Kohlrausch, E. C., Samantray, R., Kumar, V., Pani, B., & Agasti, N. (2025). Harnessing defects in Ag/CeO2 for enhanced photocatalytic degradation of antibiotic in water: Structural characteristics, in-depth insights on mechanism, degradation pathway. *Chemical Engineering Journal Advances*, *21*(100706), 100706. https://doi.org/10.1016/j.ceja.2025.100706

Dhankar, S., & Pani, B. (2025). Spatio-temporal analysis of formaldehyde and its association with atmospheric and environmental variables over the Southeast Asian region using satellite data. *Environmental Monitoring and Assessment*, *197*(2), 185. https://doi.org/10.1007/s10661-025-13617-2

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Dua, A., Jindal, V., & Bedi, P. (2025). LC-IPL: Locating covert data in the IPv4 header using LSTM. *International Journal of Information Technology*, *17*(2), 689–702. https://doi.org/10.1007/s41870-024-02284-0

Gahlyan, P., Chauhan, T., Jhajharia, P., Pani, B., & Kumar, R. (2025). Exploring the potential of isatin hybrids as anticancer agents: Recent advances and future prospective. *Medicinal Chemistry Research: An International Journal for Rapid Communications on Design and Mechanisms of Action of Biologically Active Agents*, *34*(4), 827–848. https://doi.org/10.1007/s00044-025-03385-6

International Research journal of Management Science and Technology. (2018). https://doi.org/10.32804/irjmst

Justa, P., Jaswal, N., Sharma, A. K., Kumar, A., Kumar, H., Pani, B., & Kumar, P. (2024). Iron sulfide nanoparticles: Synthesis, characterization, and molecular docking studies of its interaction with bovine serum albumin and human serum albumin. *BioNanoScience*, *14*(2), 1362–1369. https://doi.org/10.1007/s12668-024-01352-w

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Malpotra, M., Garg, M., Singh, N., Sadhu, S. D., Chopra, R., & Sharma, B. (2025). An overview of bioactive components and phytopharmaceutical potentials of *Hygrophila auriculata*–A herbaceous medicinal plant. *Phytomedicine Plus: International Journal of Phytotherapy and Phytopharmacology*, *5*(1), 100737. https://doi.org/10.1016/j.phyplu.2025.100737

Muwal, P. K., Saini, A. K., Choudhary, K., Beniwal, V., Pani, B., Sirohi, S., & Singh, R. (2025). Development of cyclic and acyclic fluorescent chemosensors for selective detection of ions and biomolecules in water. *ChemistrySelect*, *10*(1). https://doi.org/10.1002/slct.202404394

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Research Projects

Dr. Anil Barak, Department of Polymer Science has been sanctioned ₹826,900/- for a research project entitled "Development of eco-friendly and sustainable natural dyes from plant extract" as Co-PI. The grant has been provided by Indian Knowledge Systems Division, Ministry of Education @ AICTE and covers the duration from December 2022 to December 2024.

Dr. Anjali Saxena, Department of Zoology has been sanctioned ₹12,75,000/- for a research project entitled "Producing Novel Therapeutics for Heart Health and Disease The Role of Gut Microbiota" as

PI. The grant has been provided by Ministry of Micro, Small & Medium Enterprises, Government of India and covers the duration from March 2024 to March 2025.

Prof. Avneesh Mittal, Department of Electronic Science has been sanctioned ₹913,402/- for a research project entitled "Metagenomic analysis of pulmonary microbiome to understand susceptibility to SARs-CoV and associated mucormycosis" as PI. The grant has been provided by ICMR and covers the duration from June 2022 to June 2024.

Prof. Avneesh Mittal, Department of Electronic Science has been sanctioned ₹826,900/- for a research project entitled "Development of eco-friendly and sustainable natural dyes from plant extract" as Co-PI. The grant has been provided by Indian Knowledge Systems Division, Ministry of Education @ AICTE and covers the duration from December 2022 to December 2024.

Prof. Balaram Pani, Department of Chemistry has been sanctioned ₹913,402/- for a research project entitled "Metagenomic analysis of pulmonary microbiome to understand susceptibility to SARs-CoV and associated mucormycosis" as PI. The grant has been provided by ICMR and covers the duration from June 2022 to June 2024.

Prof. Eram S. Rao, Department of Food Technology has been sanctioned ₹50,000/- for a research project entitled "Developing Plant-based food products" as PI. The grant has been provided by Natturz Bio Kontrol Pvt. Ltd. and covers the duration from July 2023 to July 2024.

Prof. Eram S. Rao, Department of Food Technology has been sanctioned ₹96,000/- for a research project entitled "Development of Food Technology for New Unani Ahaar" as PI. The grant has been provided by Central Council for Research in Unani Medicine, Ministry of AYUSH, Govt. of India and covers the duration from January 2025 to March 2025.

Dr. Meenakshi Garg, Department of Food Technology has been sanctioned ₹50,000/- for a research project entitled "Developing Plant-based food products" as PI. The grant has been provided by Natturz Bio Kontrol Pvt. Ltd. and covers the duration from July 2023 to July 2024.

Dr. Meenakshi Garg, Department of Food Technology has been sanctioned ₹96,000/- for a research project entitled "Development of Food Technology for New Unani Ahaar" as Co-PI. The grant has been provided by Central Council for Research in Unani Medicine, Ministry of AYUSH, Govt. of India and covers the duration from January 2025 to March 2025.

Prof. Siddharth Sirohi, Department of Polymer Science has been sanctioned ₹826,900/- for a research project entitled "Development of eco-friendly and sustainable natural dyes from plant extract" as PI. The grant has been provided by Indian Knowledge Systems Division, Ministry of Education @ AICTE and covers the duration from December 2022 to December 2024.

Prof. Uma Chaudhry, Department of Biomedical Science has been sanctioned ₹913,402/- for a research project entitled "Metagenomic analysis of pulmonary microbiome to understand susceptibility to SARs-CoV and associated mucormycosis" as PI. The grant has been provided by ICMR and covers the duration from June 2022 to June 2024.

Prof. Uma Dhawan, Department of Biomedical Science has been sanctioned ₹2,854,500/- for a research project entitled "Role of RNA-binding proteins in rapid eye movement sleep loss associated neurodegeneration" as PI. The grant has been provided by SERB- DST and covers the duration from January 2023 to January 2026.

Patents Filed/Granted

Dr Manoj Kumar Tiwari, Dr. Praduman Prasad Singh, Dr. Amandeep Kaur, Dr. Kamal Kishor. Solar-Integrated Electric Vehicle Charging Stations for Sustainable. 6382813. August 13, 2024. International

Ms. Megha Malpotra, Dr. Meenakshi Garg, Ms. Neha Singh, Dr. Susmita Dey Sadhu, Dr. Purnima Anand, Prof. Eram S. Rao, Prof. Avneesh Mittal, Dr. Aparna Agarwal. A Health Promoting Instant Food Mix. Patent 564448. March 28, 2025. National

Ms. Megha Malpotra, Dr. Meenakshi Garg, Ms. Neha Singh, Dr. Susmita Dey Sadhu, Dr. Purnima Anand, Prof. Eram S. Rao, Prof. Avneesh Mittal, Dr. Aparna Agarwal. A Health Promoting Instant Food Mix. Patent 564448. March 28, 2025. National

Dr Manoj Kumar Tiwari, Dr. Praduman Prasad Singh, Dr. Amandeep Kaur, Dr. Kamal Kishor. Solar-Integrated Electric Vehicle Charging Stations for Sustainable. 6382813. August 13, 2024. International

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Seminars Organized

Vardaan Sehgal, Quantum Software and Solutions Head at Womanium Quantum and our Alumnus, Department of Physics, delivered a lecture on 'Quantum Computing and Career Opportunities' on March 3, 2025.

Prof. Laishram R Singh, Professor, and Dr. Meenakshi Sharma, Assistant Professor, Dr. B.R. Ambedkar for Biomedical Research, University of Delhi delivered talks on 'How do Proteins avoid Roadside Accidents Enroute to their Native States' and 'An Elegant Worm for Biomedical Research' respectively on February 27, 2025.

Prof. Kahnu Charan Raj, Plant Head, Rubber Technologist, Defeail Technology Limited, and Prof. A.P. Gupta, Retired Professor, DTU delivered talk on 'Where Rubber meets Reliability' and 'PVC: A Potential Materials for Polymer Industries' respectively on February 18, 2025.

Dr. Prashant Rawat, our alumnus at EMBO Postdoctoral Fellow, at ETH Zurich, Switzerland, delivered a lecture on Cell Bio 2.0: Principles of Phase Separation and Redefining Biological Understanding on January 9, 2025.

Prof. Jeyam Subbiah, Division of Agriculture, University of Arkansas., USA. Prof. Subbiah gave a talk on 'Emerging Trends in Food Processing' on September 10, 2024.

Dr Anil Kumar, Staff Scientist V, National Institute of Immunology delivered seminar on 'The Microbiome Connection: Bridging Microbial Life and Human' on September 4, 2024.

Conferences Organized

Hands-on Workshop entitled 'EEG and Blood Pressure Measurement Techniques' by our alumnus Mr. Manish Kumar, Technical Sales Executive, Gentech Marketing and Distribution Pvt. Ltd. was organized on February 18, 2025.

Hands-on Workshop entitled 'E-Content Development For MOOC' was organized on February 8-9, 2025.

NEP 2020 Orientation & Sensitization Programme under the Malaviya Mission Teacher Training Programme (MMTTP) of UGC, organized by CPDHE (UGC MMTTC), University of Delhi, was organized from January 6-15, 2025.

Conference entitled 'Food for All: Achieving Sustainable Food Systems for the Amrit Peedhi' organized in collaboration with PHD Chambers of Commerce was organized on October 16, 2024.

Hands-on training on Bioenzyme from Fruit Peels by Dr. Smitha Sundaram, Assistant Professor, Department of Environmental Studies was organized on August 29, 2024.

Workshop entitled 'Microgreens' by Ms. Anjana Charu, Environment Enthusiast, organized was organized on August 28, 2024.

A two-day Industrial training workshop entitled 'Sensory Science and its Application in Product Development' for DS group at DS group by Prof. Eram S Rao, Professor, Bhaskaracharya College of Applied Sciences was organized on June 11-12, 2024.

Workshop entitled 'Rendezvous with NGS- from Genomics to Proteomics' by Dr. Suresh Nair, Arturo Falaschi Emeritus Scientist (Retd.), ICGEB, New Delhi, was organized on April 9, 2024.

National/International MoUs Signed

An MoU was signed with Catholicate College on January 1, 2025. Prof. Sidhharth from department of Polymer Science served as the coordinator. As a result of this collaboration:
a) Mutual exchange of students can happen for a short period happens.
b) Joint research activities and projects in creating awareness are encouraged.
An MoU was signed with the Central Council for Research in Unani Medicine (CCRUM) on December 18, 2024. Prof. Eram Rao and Dr. Meenakshi Garg from the Department of Food Technology served as the coordinators. As a result of this collaboration:
a) Unani Aahaar-based functional foods to improve their acceptance among all age groups was developed.

An MoU was signed with Smart City Foundation on December 10, 2024. Prof Uma Chaudhry from the Department of Biomedical Science served as the coordinator. As a result of this collaboration:
a) Skill Development workshops are facilitated;
b) Mentoring support is provided to Student Change Agents.

An MoU was signed with JAAGRUTI Waste Paper Recycling Services (under Bhaanti Consultancies Pvt. Ltd.) on February 1, 2024. Dr. Kapil Roy from the Department of Biomedical Science served as the coordinator. As a result of this collaboration:
a) Waste paper is regularly collected from the college premises for recycling;
b) The recycled paper is used to produce paper products like notepads and A4 sheets for institutional use.

An MoU was signed with M/S SMS Water Grace BMW Pvt. Ltd. on January 29, 2024. Prof. Uma Dhawan from the Department of Biomedical Science served as the coordinator. As a result of this collaboration:
a) Properly segregated and labelled biomedical waste is collected from the college regularly;
b) Ensures safe and compliant disposal of biomedical waste in line with environmental norms.

An MoU was signed with the Department of Microbiology, Maharishi Dayanand Saraswati University, Ajmer on September 18, 2023. Dr. Pawas Goswami from the Department of Microbiology served as the coordinator. As a result of this collaboration:
a) Joint academic activities and collaborative research in life sciences are encouraged;
b) Faculty and scientific personnel from both institutions engage in cooperative projects and knowledge exchange.

An MoU was signed with Delhi State AIDS Control Society on August 14, 2023. Prof. Uma Dhawan from the Department of Biomedical Science. As a result of this collaboration:
a) Red Ribbon Club was established to educate youth on HIV/AIDS, STIs, and related issues;
b) Facilitated organization of voluntary blood donation camps and youth mobilization efforts.

An MoU was signed with NavTATVA Educare Pvt. Ltd. on August 8, 2023. Prof. Uma Chaudhry from the Department of Biomedical Science served as the coordinator. As a result of this collaboration:
a) Enabled digitization of curriculum content across academic departments;
b) Facilitated delivery of technology-enhanced pedagogy to improve student learning outcomes.

An MoU was signed with Innovative Power Solutions on June 3, 2023. Dr. Swati Gupta from the Department of Chemistry served as the coordinator. As a result of this collaboration:
a) LCD/LED screens were installed across campus for digital display of college communications;
b) Improved dissemination of information through real-time digital notice boards.

An MoU was signed with Leibniz Institute for Astrophysics Potsdam (AIP), Potsdam, Germany on May 1, 2023. Dr. Partha Pal from the Department of Physics served as the coordinator. As a result of this collaboration:
a) Promoted joint research projects and academic exchanges between institutions;
b) Enabled participation in international summer schools, webinars, and workshops.

An MoU was signed with Sir Vithaldas Thackersey College of Home Science, SNDT Women's University, Mumbai on June 28, 2022. Prof. Eram Rao from the Department of Food Technology served as the coordinator. As a result of this collaboration:
a) Collaborative research and joint organization of seminars and workshops were initiated;
b) Provided students with internship opportunities through academic partnership.

An MoU was signed with Vision Divyang Foundation on November 23, 2021. Dr. Pawas Goswami from the Department of Microbiology served as the coordinator. As a result of this collaboration:
a) short term courses/ certificate courses/ events are organized.

Other Inter-Institutional Collaboration

Collaboration with Panasonic and Focalyt from February 28, 2025 to spread awareness about plastic waste and its environmental impact, collect plastic and send it to recyclers.

Collaboration with "Lakshay" from May 24, 2024 on a mission to make Delhi free from plastic, by collecting plastic waste and distributing cloth bags in exchange.

Collaboration with "Bharat Soka Gakkai" from March 7, 2025 towards achieving the United Nations Sustainable Development Goals (SDGs). It has launched various activities under a concentrated initiative namely 'BSG FOR SDG'.

Collaboration with "National Edu Trust of India" (Registered under Ministry of Micro, Small and Medium Enterprises", Government of India) from August 5, 2024 for participating in 30 days environmental challenges.

Collaboration with "Gentech Marketing and Distribution Pvt. Ltd" from February 18, 2025 for conducting Hands-on Training Program on "EEG and Blood Pressure Measurement Techniques"

Placement Details (Number and percentage of students placed)

Number of students placed: **14 (3.5%)**

Number of Companies visited for campus recruitment: **13**

Extension and Outreach Activities

Student volunteers, Eco club of college participated in Green Walkathon organized by Panasonic Harit Umang starting from Daulat Ram College, to spread awareness about plastic waste and its environmental impact on February 28, 2025.

Students of Physics Department visited IUAC during the Open Day on National Science February 28, 2025.

College organized an intercollege 'Introductory Session on 'Aao sware yamuna Kinare' in collaboration with Sant Nirankari Foundation and Ministry of Culture on February 4, 2025.

Student volunteers of NSS participated in the voters awareness program organized by District Election Officer, South West Delhi on January 18, 2025.

Students of the SEC course "Bioinoculants for Agriculture and Sustainable Development" visited the Department of Microbiology at IARI, New Delhi, on November 18, 2024, to explore bioinoculant pre(ADTC)of the college participated in the Mega Youth Fest UDGAAR 2024 on October 18,2024 at Delhi University Stadium, themed "Making India Addiction-Free." And in collaboration with NTCP, South West District, Delhi, hosted an awareness event highlighting the dangers of substance abuse and importance of tobacco free lifestyle in the college on September 24, 2024.

Volunteers of ADTC visited Vallabhbhai Patel Chest Institute (VPCI), University of Delhi for the observance of World No Tobacco Day "Protecting children from tobacco industry interference", organized in association with Society for Tobacco Control (STC) on May 31, 2024

Eco Club in collaboration with "Lakshay" initiated a campaign "Plastic Lao Thaila Le Jao" to make Delhi free from single use plastic on May 3, 2024.

Library Development

The library has a collection of 27906 volumes of books, 350 bound volumes of journals, and many CDs/DVDs. It has regular subscription to some Journals, newspapers & magazines, and has renewed its subscription to the N-LIST (National Library and Information Services Infrastructure for Scholarly Contents) program of INFLIBNET. This enables access to a large number of e-resources for the students and staff throughout the year, 24/7. The library block is under CCTV camera surveillance. The library committee, every year, organises a workshop on "Library Resources Awareness Program" for all the first-year students. This year it was from 7-9 October. The workshop aims at educating the students as to how to use and search the books available for issue in the library and reserve the book in KOHA Software. Students got the knowledge about N-List software and were aware of the various facilities available at the college library.

Faculty Strength

Senior Professor/Professor/Director: 19
Associate Professor: 18
Assistant Professor: 3
Ad-Hoc: 25
Guests: 30

Financial Allocation and Utilization

Grant Allocated: ₹ 30,07,24,635.5/-
Grant Utilized: ₹ 33,38,75,000/-

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COLLEGE OF ART

Major Activities and Achievements

The College of Art actively engaged with both government and non-government organizations, contributing to various design and art projects, while collaborating on student initiatives. Students gained admission to prestigious art colleges and PhD programs, and participated in events like the TB Seal Contest Design for the New Delhi Tuberculosis Center. They also took part in numerous national and international workshops, exhibitions, and seminars, enhancing their artistic knowledge.

Faculty members represented the college at prominent art exhibitions and contributed to recruitment efforts at other institutions. The college organized workshops on Gond and Madhubani Art, with notable artists leading sessions. Students interned at leading organizations and contributed to events such as the Delhi University literature fest and India Art Fair.

The department also achieved significant recognition in competitions, with students winning awards in poster-making, cartooning, and other art forms. Students exhibited their work at high-profile platforms like the India Art Fair, Lalit Kala Academy, and Max Mueller Bhavan, and participated in global initiatives such as the International Art, Architecture, and Design Biennale.

The department collaborated with cultural institutions, organized skill development workshops, and engaged in community-based projects, solidifying its role in fostering artistic growth and professional development.

Honours/Distinctions of The Teaching and Non-Teaching Staff

Prof. (Dr.) Sanjeev Kumar, Participated in the National Exhibition of Art, Lalit Kala Academy 2025. Executive Member of AIFACS. Subject expert for faculty appointments at multiple universities. Member of BOS in various universities. Participated in national and international exhibitions. External Observer for PhD interviews at SCCE, Ambedkar University (Jan 2025). Guest Speaker at IGNCA.

Prof. (Dr.) Meera Saravanan, Guest Speaker at ICIVA 2024, Amity University. External Observer for PhD interviews at SCCE, Ambedkar University (Jan 2025). Selected for 64th National Exhibition of Art (Photography), Lalit Kala Academy 2025. Member of committee at DSEU for Live Models remuneration. Subject Expert for RPSC 2024. Participated in NGMA Viksit Bharat Workshop 2024.

Prof. (Dr.) Amargeet Chandok, Article published in Socio Cultural Impact of Arts on Society (2024). Participated in "Reflections of Womanhood" group show. Speaker at IGNCA's Shakti Parv 2024. Participated in national seminar on Indian Art & Culture. Selected in 64th National Exhibition of Art 2025 (Painting). Participated in international shows "Reflect" (Mumbai) and at May 2024 conference. Review of COA Annual Exhibition published in Art and Deal magazine.

Ashok Ninawe. Judge for National Painting Competition (ICCW, Sept-Oct 2024). Selected by COA Principal to judge competition by Delhi Police. Subject expert for various institutes.

Dr. Chirravuri Omkarachari, Participated in Lipikrit Bharat and Akshar Mahotsav. Participated in International Calligraphy Festival of Kerala 2024. External examiner for MVA practicals, University of Rajasthan, Jaipur (July 2024).

Dr. Ramesh Kandagiri, Exhibited at Samagam Art Fest 2024 and print exhibition at Bengal Biennale. Interview aired on Chaibrary YouTube channel titled The Fusion of Consciousness Transformation and Artistic Mastery.

Dr. Sumita Kathuria, Published book: Collected Essays & Musings (2025). Organized Gender Sensitization Workshop and Self Defence Camp (Sept-Oct 2024). Subject Expert for RPSC 2024. Judge

for painting competition at Springdales School (Feb 2025). Selected in 64th National Exhibition of Art 2025 (Painting).

Dr. Kumar Jigeeshu, Jury Member, 64th National Art Exhibition, Lalit Kala Academy. Nodal Officer for Viksit Bharat Ambassador Artist Workshop (Mar 2024). Guest at Animverse (Nov 2024), jury for Kala Karma at NGMA. Jury for IIF Footwear Fair 2024. Panel member for Photography at ITPO. Subject Expert for DRDO and RPSC (2024).

Dr. Pulkit Jawa, Selected in 64th National Exhibition of Art 2025. Judge for Delhi Police Art Event (2025). Resource person for refresher course "An Integrated Approach to Education" (2024).

Nidhi Mahajan Sharma, Received Paul Gauguin Award (General) at REFLECT international online exhibition. Organized workshops for Sculpture department students.

Dr. Neeti Joshi, Subject Expert for RPSC 2024. Jury Member for Govt. College of Art, Chandigarh. External Examiner at SUPVA, Rohtak. Subject Expert at NTA, Okhla. Presented paper on Animation at ICIVA 2024, Amity.

Anupama Kumari, Received Silver Cloud Award and Honourable Mention in Photography (November 2024). Expert for practical exams at GGSIPU. Presented paper at International Textile Art Exhibition (February 2025).

Dr. Karunesh Kumar Kain, Expert member for Graphic Designer post selection and skill test question paper at NCERT (2024). Participated in NEP Orientation (August-September, 2024). External Jury for MFA, Amity. Presented paper on Typography and AI at ICIVA 2024.

Ms. Neha Singh, External examiner at Amity University. Item writer/Moderator for Applied Art at NTA.

Dr. Rimsy Chopra, Participated in NEP Orientation (August-September, 2024). Presented paper on Typography and AI at ICIVA 2024. Evaluated PhD exam at Ambedkar University (Mar 2024). Judge at Yuva Utsav, Bhartiya Vidyapeeth (March, 2024). Participated in 'Naari' Art Exhibition. Syllabus expert for NCERT Grades 3 & 6. Member in PAC tool vetting, CUET item writing at NTA, NIOS paper setter. Educationist in Staff Selection Committee for Raisina Bengali School.

Reshma, Participated in Viksit Bharat Workshop (March 2024). Member of curriculum revision team at Sharda Ukil School (May 2024). Presented paper at Almora University Art Conference (May 2024). Jury for Primary Teacher interview at Springdales (June 2024). External examiner at Jamia and AMU (May & December 2024).

Perdeep Kumar, Subject expert for Visual Arts syllabus (DBSE, Sharda Ukil). Selected in 64th National Exhibition of Art 2025. Judge at ICCW National Painting Competition. External examiner at Jamia. Member of curriculum committee, Board of Technical Education, Delhi.

Students with Distinctions

Manya Joshi, Shubham Dangwal, Saroj & Ratandeep, student of MFA --- Applied Art (II year), honoured for design and install open air stage for 4th Dalit literature fest 2025. at Aryabhatta college, North Campus University of Delhi.

Manya Joshi and Neha, student of MFA --- Applied Art (II year), got selected to work for the Election Commission

Saroj, student of MFA --- Applied Art (II year), participated in a seven-day design residency workshop "Design for Impact" at Vedatya school of Design, and did Illustration work "Durga Puja" for Patna Airport.

Harsh Chaudhary, student of MFA --- Applied Art (II year), worked for a Children's novel and Drafts Company.

Kamini Sahu, student of MFA --- Applied Art (II year), worked for Delhi Aerocity Magazine in November 2024

Shubham Dangwal, student of MFA --- (Applied Art II year), did Graphic Designing and Illustration work at Hello Friends Art Press Group.

Shubham Kumar Vats, student of MFA --- Applied Art (II year), did Graphic Designing at Ecowiser, Suresh Kumar, did visualizing at Benchmark Graphic Pvt. Ltd.

Anuj Prasad, student of MFA --- Applied Art (I year), did graphic designing at Akatva Art Foundation and at Digi Doctorz and interned at Kalyani Kalakriti.

Arvind Singh, student of MFA --- Applied Art (I year), participated in a Group Exhibition at kala Srot Art Gallery, Lucknow and in a Workshop at White Temple Studio, Interred at Print Pixel, Design Studio and at India Art Fair 2025.

Vagmiha Singh and Bharat, student of MFA --- Applied Art (I year), were awarded by the Lt. Governor of Delhi the State Award for Best Electoral Practices for Outstanding Performance in the category of Content Developer Social Media in the Delhi Legislative Assembly Election 2025.Anuj Prasad, student of MFA --- (I year), did graphic designing at Akatva Art Foundation and at Digi Doctorz and interned at Kalyani Kalakriti.

Deepanshu Rana, student of MFA --- Applied Art (I year), did Graphic Designing and was Art Facilitator at TG and secured second position in a poster-making competition organized by UCO Bank.

Ekta Sharma, interned as a Graphic Designer at the Ministry of Social Justice and Empowerment, National Divyangjan Finance and Development Corporation (NDFDC), Okhla.

Harpreet Singh, participated in a workshop on kala karma at NGMA

Huidrom Bikash, got 2nd place in cartooning in the youth festival, Manipur and participated in the Manipur State Kala Academy, Imphal.

Ratandeep Singh Rathore, was awarded a certificate of Recognition on March 08, 2024, for the contributions to women's empowerment by FICCI, did Graphic Designing for the PM memento project at the National Hall of Modern Art, New Delhi.

Priyanka, Ripika, Yukta, and Reshami, student of BFA --- Applied Art (III year), did an internship project at Folklogue Studio Pvt. Ltd., Sector 26 Noida in stop-motion.

Reshami, student of BFA --- Applied Art (III year), was a Make-Up Expert for theater plays at the Indra Gandhi National Open University.

Shruti Goyal, student of BFA --- Applied Art (III year), artworks were exhibited at the Kolkata International Art Exhibition 2025 and at the Indian Academy of Fine Arts, Amritsar and at the Calligraphy Art Exhibition at IGNCA, New Delhi.

Sumaiya Aejaz, student of BFA --- Applied Art (III year), participated in Viksit Bharat canvas painting.

Akshat Jain and Gunjan Sahu, student of BFA --- Applied Art (II year were recruited as interns at the Indian Art Fair 2025.

Adrika Singhal, Abhiram Kumar, Anuj Kumar, and Ansh Yadav, student of BFA --- Applied Art (II year), worked on tableaux for the 76th Republic Day 2025 parade, showcasing unique culture and folk tribes of 10 different states of India.

Deepak Kumar, student of BFA --- Applied Art (II year), ecured first position in the VYK painting competition.

Jagdish, student of BFA --- Applied Art (II year), won first prize in the Monochrome and Movie poster redesign organized by Sri Guru Gobind Singh College of Commerce.

Abhiram Kumar, student of BFA --- Applied Art (II year), participated in the Snap India photography contest.

Akshat Jain and Devesh Vats, student of BFA --- Applied Art (II year), participated in the tribal design forum design contest and Tithi Das participated in the exhibition "Dil-e-art" conducted by Tarana Art and music at Gayatri Art Gallery, Lodhi Road.

Sara Singh Jaswal, student of BFA --- Applied Art (II year), won the gold medal in the Online Art competition-2024 by kshitij.org.

Mookshada Naik, student of BFA --- Applied Art (II year), organized workshop on Cyanotype and Screen Printing with Delhi Art Center.

Khushi Sharma, student of BFA --- Art History (III year), curated a group show titled Vivaksha at Arpana Art Gallery, September 27-29, 2024.

Suhani Kalra, student of BFA --- Art History (III year), interned at GULISTAN, a Solo Exhibition by Gopa Trivedi at Triveni Kala Sangam, New Delhi, and at the exhibition Soul of a Woman by Payal Jain at the National Crafts Museum and Hastkala Academy, New Delhi, 2024 and with Tamanna worked as an intern at the Serendipity Art Festival in Goa, 2024 and in 2025 India Art Fair.

Pranjal Sarkar, student of BFA --- Art History (II year), worked on the tableau for the 76th Republic Day parade showcasing the unique culture and folk tribes of different states of India, and as an intern at Pink Fest, Jaipur, 2025.

Vaibhav Pandey, student of BFA --- Art History (II year), participated in SRIJAN, an art and craft workshop for especially abled children, on International Day of Persons with Disabilities.

Divyam, student of BFA --- Painting (II year), was selected for the annual report.

Divyam, student of BFA --- Painting (III year), was selected for the annual report.

Harish, student of BFA --- Painting (III year), poster was shortlisted by RBI New Delhi.

Suraj, student of BFA --- Painting (III year), worked with the Ministry of Culture as a caricature illustrator forthe Indian Art, Architecture, and Design Biennale, contributing to a coffee table book, 2024.

Rishabh Giri, Jupinder Singh and Anshika Anand, student of MFA --- Painting (II year), interned at the India Art Fair 2025 from February 6-9, 2025.

Anshika Anand, student of MFA — Painting (II Year), exhibited at Jehangir Art Gallery, Mumbai, for Rang de Neela's Art for Health, 2025, and the International Women's Day Exhibition, Delhi Haat, 2024.

Geet Jangid, student of MFA — Painting (II Year), exhibited at Pride Perspective Exhibition at the American Center, Delhi, and Alternate Gaze at Apre Art House, Mumbai, 2024.

Khushi Rawat Yesha, Rahul Wahi, student of MFA — Painting (II Year), featured on Marble Lotus for Strokes of South Asian Femininity, attended the National Artist Camp by Sansar Chand Baru Trust in Patnitop, and participated in Shimla Art Camp, April 26–27, 2024.

Rahul Wahi, student of MFA — Painting (II Year), received Art for Hope Grant by Hyundai Motor Pvt., exhibited at Triveni Kala Sangam, Delhi (March 27–30, 2024) and Bombay Art Society, Mumbai (June 4–6, 2024), and received an award at Tata Sibal Awards, Jamshedpur (September 08, 2024).

Moni Kumari, student of MFA — Painting (II Year), exhibited at Kalakakksh, Tyagi Vihar, Nangloi (October 11–13, 2024), and at Shailja Art Gallery, Gurugram (January 25–February 10, 2025).

Rajkumar, student of MFA — Painting (II Year), participated in Breaking Barriers, a group show by Nero Art Hub, Amrit Nagar, New Delhi (July 7–30, 2024).

Sugam Gaur, student of MFA — Painting (II Year), showcased work at BAF Award and Exhibition by Bangani Art Foundation, Dehradun, 2024.

Sourabh Kumar, Vishal, Jacinth, and Sugam, students of MFA — Painting (II Year), exhibited at Imagine Art Fest by Easel Art Stories gallery (November 8–10, 2024).

Vishal, student of MFA — Painting (II Year), won gold medal at 32nd International Online Art Exhibition and Competition (August 10–20, 2024), and attended National Artist Camp in Patnitop.

Anshika Anand, Khushi Rawat, Geet Jangid, students of MFA — Painting (II Year), attended National Artist Camp in Patnitop (March 26–April 1, 2024).

Sugam, Vishal, Moni, Khushi, and Om, students of MFA — Painting (II Year), participated in Camil Art Workshop, College of Art, 2025.

Manya Joshi and Neha, students of MFA — Painting (II Year), selected to work for the Election Commission

Avantika Tyagi, student of MFA — Painting (I year), exhibited in a group exhibition at AIFACS, August 2024, and participated in Art Camp "She Rises" by Rang Dhara, March 2024.

Deepak Kumar Rai, student of MFA — Painting (I year), created a mural at Maharaja Chatrapati Stadium, Dehradun, January 2025, and participated in Group Exhibition "The Mask We Wear" by Nero Art Hub Gallery, February 2025.

Devna Rajoria, student of MFA — Painting (I year), co-curated a solo exhibition for Goldminson and exhibited in "The Masks We Wear", 2025, with Nero Art Hub Gallery.

Jupinder Singh, student of MFA — Painting (I Year), worked on mural-making projects in Sri Lanka with Pepsi Co., 2024.

Nikhil Daksh, student of MFA — Painting (I Year), worked for Art Developer, Ghevra for Gujarat Airport and Sensex Commission, Khan Market, December 2024, and designed & installed interactive junk and thermal installation for National School of Drama, Mandi House, February 2025.

Rahul Kumar, student of MFA — Painting (I Year), exhibited at Batohi Art Exhibition at Kala Short Art Gallery, Lucknow, April 2024.

Shruti, student of MFA — Painting (I Year), did content writing for art critic Sushma K. Bahl for Dashavatara exhibition, 2024, and interned at NGMA Delhi for a curatorial walkthrough for NIFT students, 2024.

Nandini, Simar Kaur, Tushar, Doli, Siddharth, and Dhanishta, students of BFA — Painting (III Year), were Viksit Bharat Ambassadors at the Viksit Bharat Artist Workshop at Purana Quila, hosted by NGMA & Lalit Kala Akademi, March 10, 2024.

Rani Kumari, Rimjhim, Riddhi Gupta, and Vidhika Roy, students of BFA — Painting (III Year), interned at Folklogue Studios Pvt Ltd., Noida, from June 1–July 31, 2024.

R. Priya, Harish, Anurag, Doli, and Shyam, students of BFA — Painting (III Year), were deployed as live sketch artists during the Delhi Legislative Assembly Elections, February 5, 2025.

Akshit Satyarthi, Shreeya Dwivedi, and Harish, students of BFA — Painting (III Year), interned at the Indian Art Fair, New Delhi, from February 6–9,2025.

Manan Sharma, student of BFA — Painting (III Year), worked as Assistant Art Director for advertising shoots for brands including McDonald's, Porter, Newgen, Eicher, and Ambrane, 2025.

Dhanishta, student of BFA — Painting (III Year), exhibited at Kala Museum, Punjab State Art Exhibition, Amritsar, 2024.

Tushar, student of BFA — Painting (III Year), participated in a group exhibition at Arpana Art Gallery, showcasing various paintings.

Chirag Bhandari, Deepanshu, Dev, Khushi Arora, Maan Kaur, Prabha, Prachi, and Sanjana Sodhi, students of BFA — Painting (II Year), participated in "Deployment of Artists during Election", organized by New Delhi District Election Office, February 05, 2025.

Deepanshu, Khushi Arora, Shivam, Simran, and Aniket Sharma, students of BFA — Painting (II Year), participated in "Bharat Rang Mahotsav" wall painting event organized by NSD, January 20–25, 2025.

Bhawna, student of BFA — Painting (II Year), secured 3rd position in a poster-making competition organized by IGNOU, April 22, 2024.

Harleen, student of BFA — Painting (II Year), participated in Textile Cartography Exhibition at JMI, August 2024.

Prachee Bharti, student of BFA — Painting (II Year), worked on the tableau for 76th Republic Day, 2025, India.

Samya Jain, student of BFA — Painting (II Year), participated in 'Lipikrit Bharat' exhibition at Sulekhan Kala Pradarshini, Akshar Mahotsav'24, IGNCA, organized by The Calligraphy Foundation.

Aishwarya, Ishita, Maan Kaur, and Pragya, students of BFA — Painting (II Year), volunteered in a painting competition for special children on NGMA World Disability Day, December 2024.

Aadisha Grover, student of BFA — Painting (II Year), won a consolation prize in a wall painting competition by Geeta Press, Kurukshetra.

Shivam, student of BFA — Painting (II Year), volunteered in "Pari Project" at Bharat Mandapam under Lalit Kala Akademi.

Nikita, student of BFA — Painting (II Year), served as Mural Artist for the PARI Project at NGMA, 2024.

Aastha Arora, student of MFA — Print Making (II Year), participated in Water-Based Block Printmaking Workshop by Katsutoshi Yuasa, a workshop by Padma Shri Shyam Sharma at Nabh Sparsh Indian Women Printmakers at NGMA, and in Viksit Bharat with NGMA & Lalit Kala Akademi at Purana Qila, 2024. Also volunteered at World Impact Day, interned at India Art Fair 2025, and participated in the Pottery Workshop by Padma Shri Brahmdev Pandit, NGMA Delhi.

Abhishek Kumar, student of MFA — Print Making (II Year), participated in the above-mentioned workshops and exhibitions. Also participated in Bengaluru Print Exchange International 2024, 133rd All India Annual Art Exhibition 2025, 89th All India Exhibition, Indian Academy of Fine Arts, Amritsar on Republic Day, float making for New Delhi 2025, and had artwork selected for 97th AIFACS Exhibition, New Delhi.

Vikrant, Yatika Rani, Kanishka Aggarwal, students of MFA — Print Making (II Year), participated in the same block printmaking and NGMA workshops and Viksit Bharat 2024.

Yatika Rani, Natasha, students of MFA — Print Making (II Year), won 3rd prize in Paint the Wall 4, International Gita Mahotsav, Kurukshetra, 2024.

Tushar Chhawri, student of MFA — Print Making (II Year), attended a Woodcut Workshop by Artbuzz Studios, Goa, and participated in Bombay Art Society's 132nd All India Annual Exhibition at Jehangir Art Gallery, Mumbai, and First Take Annual Exhibition, Abir Space at Visual Art Center, Ahmedabad, 2024.

Radhika, Muskan Gujjar, students of MFA — Print Making (II Year), had their Drypoint artwork selected for XVII Graphic Art Biennale.

Kanishka Aggarwal, student of MFA — Print Making (II Year), participated in "Ode to the Sun" at Stainless Art Gallery, "House of the Rising Sun" and "Between the Lines" at Delhi Art Center.

Archit Kumar Maurya, Yogita Pandey, Riku, Priya, Muskan, Nisha, Chhavi Aggarwal, Sushma, students of MFA — Print Making (I Year), participated in Viksit Bharat.

Muskan, student of MFA — Print Making (I Year), also participated in the Madhubani Art Competition at Indraprastha University.

Kalash Yadav, student of MFA — Print Making (I Year), participated in a wall painting competition in Kurukshetra.

Hardik Verma, student of BFA — Print Making (Third Year), organized Yellow Cyanotype Workshop at Adept Art Studio, Noida; participated in Erotica – The Flowers of Evil at Red House, Okhla,

Printmakers' Edits and Novel Vistas at Delhi Art Center; Serigraphy Workshop for Royal Enfield at Travancore Palace, Delhi; and campaign for Toki in Kolkata, Hyderabad, and Delhi.

Hardik Verma, Krishan Kant, Vinay, students of BFA — Print Making (Third Year), volunteered at Journeying Across the Himalayas Art Stall Festival by Royal Enfield.

Krishan Kant, Khushi Rathore, students of BFA — Print Making (Third Year), did live portraits at Suncity School, Gurugram.

Vinay, Shagun, Charu Gupta, Anjali, Tanu Pal, Tisha Goel, students of BFA — Print Making (Third Year), participated in Viksit Bharat with NGMA & Lalit Kala Akademi at Purana Qila 2024.

Shagun, Anjali, students of BFA — Print Making (Third Year), did an Art and Craft Workshop at Pragati Maidan.

Tanu Pal, student of BFA — Print Making (Third Year), attended Woodcutting Workshop at Karan Fine Arts Academy.

Charu Gupta, student of BFA — Print Making (Third Year), volunteered for NGMA at Festival of Libraries, Summer Camp Workshop, and Women's Day Celebration.

Gunjan, student of BFA — Print Making (Third Year), participated in Serigraphy Workshop at Casa Bacardi, Qutub Minar and in an Art and Craft Camp by Govt. Sarvodaya Kanya Vidyalaya, Paschim Vihar.

Khushi Rathore, student of BFA — Print Making (Third Year), participated in Serigraphy Workshop at Harajuku Bakehouse, volunteered for World Autism Awareness Day, NGMA, and won Bronze Award by Rang Dhara at Arpana Art Gallery.

Puja Dhibar, student of BFA — Print Making (Second Year), interned at Delhi Art Center and conducted workshops on Serigraphy, Woodcut, Linocuts, and Cyanotype Printing at corporate offices and social gatherings.

Shruti Bansal, student of BFA — Print Making (Second Year), attended Printmaking Workshop at Queen's Studio (Drypoint & Woodcut).

Puja Dhibar, Shruti Bansal, Bhūmi, Mansi Nautiyal, Deepak Kumar Chaudhry, Priyanka Tiwari, Sapna Kumari, Kamna, Sumit Kumar, Akash Bag, Durgesh, Aanchal, Shrishti Kawat, Archana Kumari, Divyanshu Kumar Yadav, students of BFA — Print Making (Second Year), participated in Viksit Bharat with NGMA & Lalit Kala Akademi at Purana Qila, 2024.

Prachi, student of MFA — Sculpture (II Year), participated in the India Students Camp conducted by Arthshila in Bihar. Her works were selected for the State-Level Art Exhibition – Artscape in Chandigarh and the All-India Art Exhibition in Amritsar. She also contributed to a sculpture by Vivan Sundaram, exhibited in "Avant-Garde Liberation" at MUMOK Museum [Moderner Kunst Stiftung Ludwig Wien] in Vienna, Austria.

Amit Kumar, student of MFA — Sculpture (II Year), participated in the AIFACS International Art Exhibition, New Delhi, where his work was selected. He also took part in a Metal Casting Internship Programme in Rajasthan and assisted Padma Shri Prof. Biman B. Das in his 29th Solo Show.

Shivani, student of MFA — Sculpture (II Year), assisted Padma Shri Prof. Biman B. Das in his 29th Solo Show.

Bulbul and Prachi, students of MFA — Sculpture (II Year), had their works selected for the State-Level Art Exhibition – Artscape in Chandigarh and contributed to Vivan Sundaram's sculpture in "Avant-Garde Liberation", MUMOK, Vienna.

Arshad, student of MFA — Visual Communication (II Year), won three First Prizes in a Poster-Making Competition organized by Ambedkar College, a Consolation Prize in International Geeta Mahotsav for Floor Painting, and First Prize in a Documentary Event at Tech-Genx 2024 organized by Christ (Deemed to be) University, NCR campus. He also documented Gujarat University for their promotion.

Shruti Shandilya, student of MFA — Visual Communication (II Year), collaborated with artists from Khoj, FICA, and Goethe Institute in compiling Call#1 for Hekh - Contemporary Art Organization. She also won Second Prize in the Photography Event at Tech-Genx 2024, Christ University, NCR campus.

Vanshika Singla, student of BFA — Visual Communication (III Year), secured Third Position in a Storyboard Competition held at Dayal Singh College, University of Delhi.

Ria Zaadu, student of BFA — Visual Communication (III Year), participated in the 24th World Ozone Day Painting Competition, Times of India Color Splash Painting Competition, and won 2nd Position in Cartoon Making, Mosaic Tile Making, Rangoli Making, and Rajasthani Miniature Art Competitions.

Muskan Choudhary, student of BFA — Visual Communication (III Year), conducted Art Workshops at the District Institute of Education and Training.

Hitesh Guru, student of BFA — Visual Communication (II Year), secured 17th Rank at the Kurukshetra Art Event, winning a cash prize of ₹6,000 for a Solo Wall Painting, created Walking Puppets for the 26th January Parade at NSD, and participated in the Viksit Bharat Painting Competition.

Rohit Kumar Mahato, student of BFA — Visual Communication (II Year), participated in Craft Work at the National School of Drama, New Delhi.

Tannu, student of BFA — Visual Communication (II Year), won the Clay Jewellery-Making Competition at Mount Carmel's District-Level Event.

Publications

Kain, Karunesh Kumar (2024). The Intersection of Typography and AI : Exploring Dynamic Typefaces for Adaptive User Interfaces. *Anhad lok, art beyond boundaries,* 169-181.

Chopra, Rimsy (2024). The Evolution of Art Education : A Paradigm Shift Unfolded *Anhad lok, art beyond boundaries*, 182-191.

Kumnar, Jigeeshu, (2024). शोध आलेख: ग्रामीण भारत में महिला सशक्तिकरण पर सामाजिक विज्ञापन का प्रभाव, एक सर्वेक्षणात्मक अध्ययन. *साहित्य और समाज का दस्तावेजीकरण अपनी माटी*.

Kumnar, Jigeeshu, (2024). Photography as Political Activism :Exploring the Role of Images in Social Movements. *Journal of East-West Thought 14*(4).

Joshi, Neeti. (2024) India's Emerging New Media Art Form: Animation. *Art Beyond Boundaries*.1-8

Seminars Organized

Dr. Srinath Vadapalli, conducted a seminar on Art on August 7, 2024.

Sh. Gautam Naresh, seminar on Art and Production Design, August 8, 2024.

Sh. Ajoy Krishna, delivered lecture/ seminar presentation on photography, September 27, 2024.

Ms. Farzaneh Biazaraan, conducted workshop on Calligraphy, November 13, 2024.

Ms. Nirmala Devi, conducted workshop/ seminar on Madhubani and Gond Painting, September 25, 2024.

National/International MoUs Signed

Mou Signed on April 17, 2023 between Stone Artisan Park Training institute Ambaji Gujarat and College of Art, New Delhi to collaborate for conducting programs and activities to impart quality knowledge and education to the students to uplift the Art and culture for the betterment of the society as a whole.

Mou Signed on April 21, 2023 between Tbilisi state academy of Arts and College of Art, New Delhi for the purpose to recognise to importance of education, research, culture and training in their own and each others countries and communities and are inspired by the extensive possibilities offered by international cooperation.

MoU signed on June 02, 2023 between Indira Gandhi National Centre for the Arts New Delhi and College of Art, New Delhi, to enlarge the network with like-minded institutions, contribute to the promotion of Indian Art and Culture, heritage and Sanskrit studies among the youth and engage with them for a meaningful dialogue.

MoU signed on June 20, 2023 between College of Art, New Delhi and Ansyst Consulting India to create a large talent pool of artist and to present it to recruiters at free of cost. And that would help recruiters to find right talent for the job without paying for any agency.

Number and Percentage of Students Placed 15/70 (22%)

Number of Companies Visited for Campus Recruitment 8

Extension and Outreach Activities

Mailed and invited companies and organizations for the Annual Art Exhibition 2025.

Individual invitations to the organizations who were previously associated and hired the candidates from the college.

Circulated the opportunities and information regarding the offers and organizations to the students and displayed the same on the notice boards.

Library Development

New books 134 added.

The Automation of Library is under process.

Bar coading is under process.

Students can access the books through mobile phone.

Turnitin plagiarism is used to check the research publications.

Location of the Books given in e granthalaya.

4 foreign Art magazines are added to the library.

Faculty Strength

Senior Professor/Professor/Director	3
Associate Professor	3
Assistant Professor	13
Guest	94

Other Significant Information

The college is fully funded by the Govt. of NCT of Delhi.

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COLLEGE OF NURSING, ARMY HOSPITAL (RESEARCH & REFERRAL)

Major Activities and Achievements

Students of CoN, AH(R&R) received Cash Prize and certificate for securing First position in Quiz competition on 'Breastfeeding', during the Breastfeeding week celebration at AIIMS on August 06, 2024.

Students of CoN, AH(R&R) bagged Second position in Inter college videography competition organised by AIIMS on August 06, 2024.

Students of CoN, AH(R&R) secured First Position in 'Obstetric drill on Eclampsia Management' at Indian Naval Hospital Services, Asvini, Mumbai on September 01, 2024.

College of Nursing, Army Hospital (R&R) received the prestigious 'Ms Billy and Mary William' rolling trophy at Armed Forces Medical Research Conference, Pune for the Best College of Nursing in the Armed Forces on January 28, 2025.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Maj Porselvi D, received Commandant's Appreciation card on May 12, 2024.
Lt Col Yamuna CB, Professor, College of Nursing, Army Hospital (R&R) received the 'Best Speaker Award' and ' Meritorious Officer' award at AMC Centre and College Lucknow on December 23, 2024.

Col Dechen Choedon, Associate Professor, College of Nursing, Army Hospital (R&R) received the Chief of Army Staff commendation card on January 15, 2025.
Lt Col Yamuna CB, Professor, College of Nursing, Army Hospital (R&R) received 'CV Raman Prize-2023', from National Institute of Researchers under Ministry of MSME Govt of India.
Lt Col Yamuna CB, Professor, College of Nursing, Army Hospital (R&R) has received the honour of being chosen as member of screening committee for National Nursing and Midwifery Commission(NNMC) by the Ministry of Health and Family Welfare on July 01, 2024.
Lt Col Yamuna CB, Professor, College of Nursing, Army Hospital (R&R) has been chosen as a speaker in an International Conference, 'Nursing Networking Conference' April 23-25, 2025.

Students with Distinctions

Harsha Saini, Bhumika Dalal and Tamanna, students of BSc (Hons)—Nursing (IV year), won First prize in Inter College Quiz competition, AIIMS, August 01, 2024.

Bhumika Dalal, Neha Sejwal and Tamanna, students of BSc (Hons)—Nursing (IV year), won First prize in Inter College Obstetric drill on Eclampsia, INHS Asvini, Mumbai, September 01, 2024.

Tanu Yadav, student of BSc (Hons)—Nursing (III Year), won Third prize in E-poster competition on, 'Geriatric Nursing Concepts- Challenges and way Forward' on February 18, 2025.

Research Projects

Maj Porselvi D, Department of Medical Surgical Nursing, research project, "Effect of thirst bundle versus ice popsicle on thirst intensity and dryness of mouth among post-operative abdominal surgery patients of selected tertiary care hospitals- multi centric study" and covers the duration from 2022 till 2024.

Lt Col Yamuna CB, Department of Community Health Nursing, research project, "Level of knowledge of school teachers regarding child sexual abuse and to develop a training module at Army schools in Northern Sector of India" has been sanctioned Rs.50,000/- and covers a duration from 2022 till 2025.

Seminars Organized

Lt Col (Dr) Sarvjeet Kaur, Secretary INC, delivered a talk on ' Our Nurses Our Future- Economic power of care' on May 12, 2024.

Lt Col Yamuna CB, Vice Principal, CoN, AH(R&R), delivered a talk on 'Nursing Perspectives and Challenges in regards to Blood Donation', on June 12, 2024.

Maj Joonti Das, Faculty Child Health Nursing, CoN, AH(R&R), delivered a talk on 'Emergency preparedness in neonatology- NNF 2024' on July 21,2024.

Lt Col Yamuna CB, Vice Principal, CoN, AH(R&R), delivered a talk on 'Traumatic Brain Injury and its Management- Medanta Anaesthesia Critical Care Conclave' on June 12, 2024.

Maj Joonti Das, Faculty Child Health Nursing, CoN, AH(R&R), delivered a talk on 'Neonatal Resuscitation Protocol- Sculpting Neonatal scriptures on Mamalla Shores, Tamil Nadu' on December 21, 2024.

Conferences Organized

Conference entitled, 'Palliative Care' organised in collaboration with Can Support Foundation on April 09-10, 2024.

Conference entitled, 'Intensive training module on Mechanism of labour and NRP' organised on May 01, 2024.

Conference entitled, 'Our Nurses Our Future, Economic Power of Care', was organized on May 11, 2024

Conference entitled, 'Research Methodology and Research Avenues in AFMS', was organized on September 12, 2024.

Workshop entitled, 'Post operative care of renal transplant patients', was organized on September 18, 2024.

Workshop entitled, 'ACLS and ACMO', was organised on Mar 05, 2025.

Workshop entitled, ‘Haemodynamic monitoring: Invasive and Non-Invasive’, was organised on March 05, 2025

Workshop entitled, ‘Medical Emergencies and its management’, was organized on March 10-11, 2025.

Extension and Outreach Activities

Role play on ' Breastfeeding' was performed by IV yr students on August 02, 2024.

School mass health programme was conducted at Govt Senior Secondary School, Najafgarh, school No.1 by III yr students. Role play on menstrual hygiene was done followed by complete head to toe physical examination of the children on August 30, 2024.

On 'World Suicide Prevention Day', students performed psychodrama on suicide prevention at Base Hospital Delhi Cantt. A session on mindfulness relaxation was conducted by students for patients with mental illnesses on September 07, 2024.

Mass health education programme on cancer awareness conducted by IV yr students in Kabul Lines October 18, 2024.

Role play on ' Leprosy awareness' was performed by IV Yr BSc(H) Nursing students at RHTC, Najafgarh on January 30, 2025.

Role play on cervical cancer awareness was performed IV yr students at Basantar lines, Delhi Cantt on February 10, 2025.

Role play on 'Menstrual Hygiene and use of Menstrual Cups' was performed by IV yr students at PM Sree KV No.2 school on February 15, 2025.

Mime on 'Mobile addiction' was performed for students of KV No.2 school, Delhi Cantt on February 14, 2025.

An awareness drive on 'Skin donation and skin banking' was conducted by IV yr BSc(H) Nursing students on February 20, 2025.

Students of CoN, AH(R&R), performed a role play at Base Hospital, Delhi Cantt on the 'World Autism Awareness Day' on April 02, 2025.

Library Development

1000 new books have been added to the library collection of (Medical and Nursing) books.

Faculty have access to online journals in the library.
The infrastructure of the library has been upgraded with computer and spacious reading area.
All Faculty members are registered on the One Nation One Subscription (ONOS) website.

Faculty Strength

Senior Professor/Professor/Director	2
Associate Professor	3
Assistant Professor	20
Ad-Hoc.	5
Guest	2

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COLLEGE OF VOCATIONAL STUDIES

Major Activities and Achievements

Journals and platforms like Scopus, ABDC, and UGC CARE, and presented at major conferences. Several professors received promotions and authored bestselling textbooks. Students excelled across 100+ inter-college competitions, winning over 50 prizes and earning top ranks in institutions like IITs and BITS Pilani. The debating society Shaastrarth

Honours/Distinctions of the Teaching and Non-Teaching Staff

Mr. Deepak Mishra, Received the Commendable Research Award 2024 for the paper "AI-Based Blockchain Solutions for Intelligent Healthcare" published in Transactions on Emerging Telecommunications Technologies (Wiley, SCI/WoS).

Publications

Satyal, A. (2024). SDGs, sustainable development and the environment: Problems and solutions. Inclusive – A Journal of Kolkata Centre for Contemporary Studies, 2(25), 54–68.

Agnihotri, A., & Raj, I. I. (2024). Advanced Deep Reinforcement Learning Framework for Dynamic Pricing Optimization in E-commerce Marketplaces. In 2024 15th International Conference on Computing Communication and Networking Technologies (ICCCNT) (pp. 1–6). IEEE. https://doi.org/10.1109/icccnt61001.2024.10725071

Mishra, D. K., & Mehra, P. S. (2024). DiabeticChain: a novel blockchain approach for patient-centric diabetic data management. The Journal of Supercomputing, 81(1). https://doi.org/10.1007/s11227-024-06589-6

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Hossain, M. R., Rao, A., Sharma, G. D., Dev, D., & Kharbanda, A. (2024). Empowering energy transition: Green innovation, digital finance, and the path to sustainable prosperity through green finance initiatives. Energy Economics, 136(107736), 107736. doi:10.1016/j.eneco.2024.107736

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Hooda, D. N. (2024). A Study on Impact of Factors affecting Employee Engagement on AI Enabled Indian Retail Stores. African Journal of Biomedical Research, 6732–6745. doi:10.53555/ajbr.v27i3s.5819

Shikha. (2025). Analysis of the Dynamic Conditional Correlation among financial assets and the Value at risk of the portfolio, featuring gold USD and cryptocurrency. Journal of Information Systems Engineering & Management, 10(9s), 616–627. doi:10.52783/jisem.v10i9s.1288

Neha, & Garg, S. (2024). Determinants of intra-ASEAN FDI: Evidence from the panel data analysis. Journal of the Oriental Institute. 73,(3), 938–949.

Books

Agnihotri, A. (2024). *Supply chain finance*. Shineeks Publishers.

Bahadur, R. (2024). *Fundamentals of corporate accounting* (30th ed.). Scholar Tech Press (MKM Publishers Pvt. Ltd.) ISBN 978-93-87273-50-4

Bahadur, R. (2024). *Basic corporate accounting* (18th ed.). Scholar Tech Press (MKM Publishers Pvt. Ltd.). ISBN 978-93-87273-11-5

Bahadur, R. (2024). *Financial accounting*: *Concepts and application* (40th ed.). Scholar Tech Press (MKM Publishers Pvt. Ltd.). ISBN 978-81-933917-2-3

Gill, G. (2024). Transformative role of commerce, management and technology. In *Viksit Bharat@*2047: *Transformative role of commerce, management and technology. MGM Publishing House* ISBN 978-81-981913-3-5.

Pallavi. (2024). *Introduction to drama and intermediate grammar.* ISBN 978-8-19821-706-6

Krishna, K. R. (2024). *Maharaja, merchants and the mart: The emergence of Jaipur*. Rajasthani Granthagar. ISBN 9788119488476

Singh, S. (2024). *Management accounting.* Kitab Mahal ISBN 978-81-971601-2-7.

Singh, S. (2025). *Cost and management accounting*. Kitab Mahal. ISBN 978-81-983551-0-2

Seminars Organized

Seminar on 'Competitive Exam Preparation' Date: October 01, 2024 Number of Participants: 70+ About the Event: Mr. Prashant Monga, IIT-IIM alumnus, delivered an insightful seminar on effective strategies and necessary skills to ace competitive exams like CAT. (Organized by Department of Commerce)

Tackling Anxiety and Embracing Happiness Date: October 22, 2024 Number of Participants: 100+ students About the Event: Dr. Seema Gupta, "The Happiness Explorer," conducted an impactful seminar on managing academic anxiety and emotional well-being. Her framework, interactive methods, and student engagement promoted CVS's commitment to holistic development. (Organized by Department of Management Studies)

Seminar – MBA Preparation with Shubham Kumar Date: February 20, 2025 Number of Participants: 100+ About the Event: A special session by a CAT/XAT 99+ percentile to guide students through entrance exam strategies and preparation techniques. (Organized by TEB)

Pranaah 2.0 – Mental Health Seminar Date: February 19, 2025 Number of Participants: 50 About the Event: Conducted a seminar featuring Chinmay Mandavgane, focusing on mental wellness and emotional resilience. (Organized by Rotaract)

POSH Seminar Date: March 05, 2025 Number of Participants: Not specified About the Event: Seminar by Heena Khurana Nagpal on recognizing and reporting harassment, with insights into ICC procedures. (Organized by Aaghaaz)

Number and Percentage of Students Placed 76

Number of Companies Visited for Campus Recruitment 30

Extension and Outreach Activities

Legal Services Clinic (Ongoing since Mar 2024), Weekly legal aid offered at NSS Office in collaboration with DLSA Saket Court.

Enactus Activities:

Daan Utsav at Vishwavidyalaya Metro (Oct 2024), Promoted giving and social responsibility in collaboration with DMRC and Bhumi Club.

International Men's Day Campaign (Nov 2024), Engaged public at Khan Market on masculinity and Raqt Sanjeevani – Blood Donation Camp (Sep 2024): 35 units of blood donated; 50+ screened for thalassemia.

Multiple Health Camps (Sep–Oct 2024), Reached 200+ beneficiaries, including elders and college community.

Swachh Bharat Cleanliness Drive (Oct 2024), Conducted in North Delhi with NGO support.

Raqt Sanjeevani – Blood Donation Camp (Sep 2024), 35 units of blood donated; 50+ screened for thalassemia.

Multiple Health Camps (Sep–Oct 2024), Reached 200+ beneficiaries, including elders and college community.

Swachh Bharat Cleanliness Drive (Oct 2024), Conducted in North Delhi with NGO support.

Library Development

The College has 64147 books in its stock. It added 2017 books in the current financial year. The College Library also subscribes to various types of online national and international Journals and 12 newspapers (Hindi and English) for its users. The Library Reading Room remains open Monday to Friday from 8.00 A.M. to 8.00 P.M. and Saturday from 9.00 A.M to 4.30 P.M. Our Library is well known for its valuable, rare and unique collection of study and research material of Vocational Subjects throughout the country. OPAC search facility also available for Library collection to its users. The teachers and students were provided with tables equipped with laptop connectivity and Wi-Fi for preparing their course contents lessons, and assignments sitting in the Library. The teachers and students were given the access to e-resources of UGC/INFLIBNET and various databases provided by University.

Faculty Strength

Senior Professor/Professor/Director	10
Associate Professor	14
Assistant Professor	97
Ad-Hoc.	5
Guest	4
₹ Funds Utilized (Crores)	433461000
₹ Funds Allocated (Crores)	383800000

Other Significant Information

One major yet understated highlight is the depth and diversity of departmental initiatives and faculty achievements across disciplines. Faculty members actively participated in international conferences (including at Waseda University, Tokyo; Cambridge, UK; and the University of Rajasthan) and published widely across Scopus, ABDC, and UGC-CARE journals. Several departments organised industrial visits notably to Microsoft, Haier Appliances, Yakult,

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DAULAT RAM COLLEGE

Major Activities and Achievements

The Power Purchase Agreement ensured a solar energy generation of 240KW on campus, reducing the electricity bill by one-third.

The Centre for Happiness was inaugurated in collaboration with Rekhi Foundation

with a fund of Rs 25 Lakh.

College received a seed grant of Rs.10 Lakhs from Skill Enhancement Committee (DU) for Zebrafish Lab, Drosophila Resource Centre, and Ornamental Fish Centre.

Thirty students completed a certificate course under the Legal Literacy Awareness and Aid program running in collaboration with DSLSA.

College initiated Navdhara Projects to foster interdisciplinary student-driven research.

NSS student, Sarika, represented college at India-Bhutan Youth Summit.

In-House SDPs focused on fostering self-reliance, employability, and community development

The Recycling Unit added an aerobin for composting green waste and collaborated with Bisleri for plastic waste management.

The Mentor-Mentee Scheme continued providing personalized guidance to students under NEP.

Number of students who appeared in 2024 examination were 1414. Out of which 1351 passed out, yielding a pass percentage of 96%.

The Centre for Foreign Languages enrolled 496 students across various part-time language courses. Students passed out in 2024 include 165 Certificate, 139 Diploma, and 103 Advance Diploma Courses.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Prof. Savita Roy attended a prestigious academic leadership program organized by the University of Delhi in collaboration with the London School of Economics and Political Science (LSE), London, and the British Council India, from May 10, 2024, to May 18, 2024.

Prof. Savita Roy served as an Expert Member on the Academic Committee of the Lal Bahadur Shastri National Academy of Administration (LBSNAA), Mussoorie.

Prof. Savita Roy was appointed by the Hon'ble Vice-Chancellor to the committee for revising guidelines on cases of unfair means.

Prof. Savita Roy served as a member of the Auction Committee, constituted by the University's Competent Authority, to oversee the write-off of e-waste, iron, and wooden items at the University Guest House.

Dr. Pooja Sharma received the Rising Women of India Award for outstanding achievements in educational excellence of the highest repute by Friendship Forum, on April 14, 2024.

Dr. Anna Senrung from the Zoology Department was recognized with a Certificate of Excellence for mentorship in the Undergraduate Research Aptitude Competition at an ICSSR-NRC Sponsored National Seminar, hosted by Shaheed Bhagat Singh College, University of Delhi, on April 22, 2024.

Dr. Kusum Lata from the Hindi Department received the PSM Rashtriya Shiksha Ratan Samman for excellence in Hindi education. The award was presented by Prithvi Abhyudaya Educators, India, on May 11, 2024.

Dr. Pooja Sharma was recognized with the Leading Educationist of India Award for outstanding contributions to national and global progress by Friendship Forum, on May 14, 2024.

Dr. Deepti Bansal from the Music Department was awarded the Shikshak Sammaan Patra for contributions to music by Sanskritik Prakoshtha-Delhi Pradesh, BJP, on September 05, 2024.

Dr. Kunal Krishna from the Political Science Department won the Best National Research Paper award in the senior category for his research titled "Bharat ke uday ka Shubharamb: @2047 Tak Viksit Rashtra ka Sankalp nityan evam Chaunautiyan," at the VIVIBHA-2024 National Research Paper Writing Competition, organized by Bhartiya Shikshan Mandal, on October 16, 2024.

Dr. Pooja Sharma received the Best Researcher Award for her work in energy transition by Science Father, on December 15, 2024.

Dr. Chandra Prakash from the Political Science Department received the Vagsri Samman for the Young Administrative Award, jointly instituted by Indian and U.S.-based institutions including the World Association of Sanskrit Scholars, on December 16, 2024.

Dr. Pooja Sharma from the Economics Department was honored with the Academic Best Paper Award at the PK Umashankar Memorial Lecture, hosted by the Indian Institute of Public Administration, on December 19, 2024.

Dr. Anjali Bennet from the Commerce Department was honored with the Best Paper Award for presenting a paper at an ICSSR-sponsored International Conference at Shri Guru Gobind Singh College, University of Delhi, on January 22, 2025.

Dr. Geeta Chauhan from the Commerce Department received the Best Paper Award for presenting a paper on MSMEs and inclusivity of Divyangjan Entrepreneurs at an ICSSR-sponsored International Conference held at Sri Guru Gobind Singh College of Commerce, University of Delhi, on January 22, 2025.

Mr. Vinod Sharma (Administration) was awarded the Principal's Best Employee Award on the annual day of the college held on March 27, 2025.

Mr. A. N. Singh (Laboratory) was awarded the Principal's Best Employee Award on the annual day of the college held on March 27, 2025.

Students with Distinctions

UNIVERSITY POSITION HOLDERS

Yashi Vashishtha, student of B.Sc. (Hons) Botany, secured the IInd Position in Delhi University.

Priyanshi Jangra, student of B.A. (Hons) Psychology, secured the IInd Position in Delhi University.

Deepanshi Sharma, student of B.A. (Hons) Philosophy, secured the Ist Position in Delhi University.

Gazal Soni, student of B.Sc. (Hons) Biochemistry, secured the Ist Position (North Campus) in Delhi University.

Kunika, student of B.Sc. (Hons) Biochemistry, secured the IInd Position in Delhi University.

Prachi Sharma, student of B.Sc. (Hons) Biochemistry, secured the IIIrd Position in Delhi University.

STUDENT WITH INTERNATIONAL RECOGNITION

Cadet Diya Rana, student of B.Sc. (Hons) Biochemistry (III Year), recipient of the Prof. Madan Mohan Prasad Memorial Prize for international recognition in academics, extracurricular activities, or sports. She successfully climbed the pre-Everest expedition of Mount Abu Gamin, which is at altitude of 24,131 feet.

ALL ROUND BEST STUDENT OF THE COLLEGE

Vidushi Srivastava, student of B.Sc. (Hons) Zoology (III Year), was recognized as the All Round Best Student of the College.

Publications

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Dehal, R., Popli, R., Chug, I., Mehndiratta, H., & Konher, G. (2024). Conceptual understanding of emotional intelligence. *International Journal of Research and Analytical Reviews, 11*(4).

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Mahongnao, S., Sharma, P., Ahamad, A., Dohare, N., Dhamija, N., Garg Mangla, A., & Nanda, S. (2024). Characterization of the bacterial microbiome structure and identification of the beneficial genera in the leaf litter compost for its potential application as a bioorganic fertilizer. *Nature, Environment and Pollution*

Technology, *23*(3), 1301–1317. doi:10.46488/nept.2024.v23i03.005

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Kumar, Sumit, Arora, A., Maikhuri, V. K., Chaudhary, A., Kumar, R., Parmar, V. S., … Mathur, D. (2024). Advances in chromone-based copper(ii) Schiff base complexes: synthesis, characterization, and versatile applications in pharmacology and biomimetic catalysis. *RSC Advances*, *14*(24), 17102–17139. doi:10.1039/d4ra00590b

Kumar, Sumit, Arora, A., Pant, V., Guchhait, S., Kumar, R., Mathur, D., & Singh, B. K. (2024). Advances in drug delivery systems for lipophilic drug paclitaxel: Developments, challenges, and opportunities (A review). *Russian Journal of Bioorganic Chemistry*, *50*(5), 1752–1782. doi:10.1134/s106816202405011x

Janjua, D., Thakur, K., Aggarwal, N., Chaudhary, A., Yadav, J., Chhokar, A., … Bharti, A. C. (2024). Prognostic and therapeutic potential of STAT3: Opportunities and challenges in targeting HPV-mediated cervical carcinogenesis. *Critical Reviews in Oncology/Hematology*, *197*(104346), 104346. doi:10.1016/j.critrevonc.2024.104346

Senrung, A., Tripathi, T., Aggarwal, N., Janjua, D., Chhokar, A., Yadav, J., … Bharti, A. C. (2024). Anti-angiogenic potential of Trans-chalcone in an in vivo chick chorioallantoic membrane model: An ATP antagonist to VEGFR with predicted blood-brain barrier permeability. *Cardiovascular & Hematological Agents in Medicinal Chemistry*, *22*(2), 187–211. doi:10.2174/0118715257250417231019102501

Yadav, J., Chaudhary, A., Tripathi, T., Janjua, D., Joshi, U., Aggarwal, N., … Bharti, A. C. (2024). Exosomal transcript cargo and functional correlation with HNSCC patients' survival. *BMC Cancer*, *24*(1), 1144. doi:10.1186/s12885-024-12759-9

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sustainable corrosion inhibition. *International Journal of Biological Macromolecules*, *301*(140392), 140392. doi:10.1016/j.ijbiomac.2025.140392

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Research Projects

Dr. Jyoti Taneja and Dr. Sunita K. Yadav, Zoology Department, have been sanctioned 30 lakhs for a research project titled "To investigate the clinical spectrum; health trajectories, incidence, and risk factor of post-acute sequelae of COVID-19 in multi-centric cohort study" as Principal and Co-Principal Investigator respectively. The grant has been provided by CSIR-ASPIRE and covers the duration from September 3, 2024 to March 2027.

Dr. Meenakshi Thakur (PI) and Dr. Anna Senrung (Co-PI), from Zoology and Dr. Divya Mathur (Co-PI) from Chemistry Department, have been sanctioned 30 lakhs for a research project titled "Design and Synthesis of novel Coumarin-pyridine/quinoline/quinazoline hybrids as angiogenesis inhibitors targeting VEGFR-2 TKD against tumor microenvironment". The grant has been provided by CSIR-ASPIRE EMR II and covers the duration from 2024 to 2027.

Dr. Pooja Sharma, Economics Department, Daulat Ram College, University of Delhi, has been sanctioned 12 lakhs for a collaborative research project titled "Analyzing Pathways of Solar Energy Deployment Factors, Challenges, and Way Forward" as Project Director. The grant has been provided by ICSSR and covers the duration from January 1, 2025 to January 1, 2026.

Patents Granted

Arti Jain, Kavita Khatana, Tasneem K.H. Khan, Diksha Jindal, H. Mihamed Kasim Shelt, Rani Rajput, N. Nagabhoosanam. High Performance Thin Layer Chromatography (HPTLC) for Analysis of Chemical Compounds. The Patent Office, GOI. Patent 423620-001. August 26, 2024. National.

Seminars Organized

Dr. Vidhi Chaudhary, Assistant Professor, Botany Department, Daulat Ram College, University of Delhi (under IQAC) in collaboration with MOE's Innovation Cell (MIC) and Institution's Innovation Council (IEC) convened a Seminar on 'Skills for Personal Growth, Entrepreneurship and Community Development' on May 2, 2024.

Dr. Samla Devi, Assistant Professor, Hindi Department, Daulat Ram College, in collaboration with Hindi Parishad organised a Seminar on 'वैश्विक स्तर हिंदी शिक्षण की चुनौतियाँ'on September 5, 2024.

Dr. Jyoti Sharma, Assistant Professor, Hindi Department, Daulat Ram College, in collaboration with Hindi Akademi convened a Seminar on 'हिन्दी के प्रसार में सोशल मीडिया की भूमिका'on September 20, 2024.

Gandhi Study Circle of Daulat Ram College organised a Seminar on "Gandhi ke Sapno ka Bharat: Viksit Bharat @ 2047" on October 7, 2024.

Department of Sanskrit, Daulat Ram College in collaboration with WAVES organised a national seminar on "Relevance of Vedic Knowledge Tradition in Modern Times" on December 6, 2024.

(9) Conferences Organized (Arranged chronologically from April 1, 2024, to March 31, 2025)

Conference entitled, 'Mutasir: The Annual Youth Conference' was organized on April 22, 2024 by the Economics Department of Daulat Ram College.

Conference entitled, 'एक दिवसीय अंतरराष्ट्रीय संगोष्ठी (वैश्विक स्तर पर हिन्दी शिक्षण की चुनौतियाँ'was organized on September 5, 2024 by Hindi Department of Daulat Ram College.

International conference entitled, 'Reproductive sciences and molecular medicine' was organized from November 15, 2024 to November 17, 2024 by the Zoology Department of Daulat Ram College.

Conference entitled, 'Mutasir: The Annual Youth Conference' was organized on March 6, 2025 by the Economics Department of Daulat Ram College.

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Conference entitled, 'Mutasir: The Annual Youth Conference' was organized on March 6, 2025 by the Economics Department of Daulat Ram College.

National/International MoUs Signed

On April 04, 2024, an MoU was signed between the college and Eco Prabandhan to foster collaboration in sustainability initiatives.

The college executed an agreement on April 15, 2024 to operate an Amul Parlour on campus.

Outcome: To provide healthy and hygienic beverages to students and staff.

The National Service Scheme (NSS) of the college signed an MoU with the Sulabh Sanitation Club on September 17, 2024 to organize the Swachhata Hi Sewa event at Kaushal Bhawan. This collaboration extended to conducting cleanliness drives under Swachhata Pakhwada until October 02, 2024.

On October 01, 2024, the college entered into an agreement with the National Institute of Electronics and Information Technology (NIEIT) to secure skilled and technical IT professionals for the institution.

Outcome: College has hired professionals from NIEIT who have been handling and processing data.

An MoU was signed on October 22, 2024 between Daulat Ram College and the Village Head of Anandpur Village to facilitate training and supervision in fish culture, nutrition, and related practices.

Outcome: The aquarium construction project in the village has provided a safe habitat for local aquatic species, enhanced biology education about fish and promoted environmental awareness. It has supported employability for local community through proper tank design and water quality management, and sustainable Aquaculture practices.

On December 03, 2024, Daulat Ram College entered into an MoU with Vardhman Mahavir Medical College and Safdarjung Hospital to conduct health checkup camps.

Desired Outcome: To provide low- cost screenings, and offer counselling and educational sessions aimed at reducing stigma around reproductive and sexual health issues.

On November 28, 2024, the college signed Power Purchase Agreement (PPA) with Talf Renewable Private Limited to ensure uninterrupted power supply.

Outcome: The average energy consumption has come down by 66%. The excess electricity generated by solar energy is being fed into the grid. This initiative has resulted in a remarkable reduction in electricity expenses, bringing the monthly bill down from ₹6 lakhs to ₹2 lakhs.

An MoU was formalized on January 22, 2025 between Mr. Bhomik Gaba, a renowned choreographer, and Zenith, the Western Dance Society of the college.

Outcome: To choreograph students for their Annual Production performances at major IIT events, DU Fest, and festivals hosted by other prestigious institutions. Trained college students have performed at several events, and received prominent accolades

On January 28, 2025, an MoU was signed between Priceless Moments, a beauty and wellness company, and the college.

Desired Outcome: To promote skill-based education in cosmetology and beauty wellness.

MOU with Sansriti foundation for Collaborative Research and Education with Zebrafish model organism (2022-27).

Outcomes:

Number of Research Interns who worked in the Lab during the Year: 10

Summer Training 5 days workshop on Zebrafish Model System 11 students of DRC participated (July 22–26, 2024).

Ph.D students working in Lab = 3

Ms. Garima Jindal (Registered in Jamia Hamdard, Delhi)

Ms. Srabaita (Registered in KSBS, IIT Delhi)

Ms. Soni (Registered in Delhi University)

One Paper Published: Gupta, R., Bhasin, C., Joshi, A., Agarwal, N., Aggarwal, A., & Mudgal, P. (2025). Transcriptome analysis of Berberine induced accelerated tail fin regeneration in Zebrafish larvae. Gene Expression Patterns, 55. https://doi.org/10.1016/j.gep.2025.119390.).

You Tube Videos Developed:

Why did Yamuna Quit Delhi: https://youtu.be/-TUmsU12cB8

Zebrafish Secrets: https://youtu.be/puOZFBTwgoI

MOU with Noida Institute of Engineering and Technology (Pharmacology College): for Collaborative Research and Education with Zebrafish model organism (2024- 25).

Outcomes: 1. Capacity Building One day workshop on Zebrafish Model System for 2 faculty and 14 students of Noida Institute of Engineering and Technology (Pharmacy Institute) Noida, on September 28, 2024

2. Capacity Building One day workshop on Zebrafish Model System for 10 faculty and 20 students of Noida Institute of Engineering and Technology (Pharmacy Institute) Noida, on March 01, 2024.

Other Collaborations

To equip the educators with the ICT skills required under NEP 2020, the Daulat Ram College of the University of Delhi in association with the UGC Malaviya Mission Teacher Training Centre (GAD-MMTTC, Formerly GAD TLC), A Centre of UGC & Ministry of Education. SGTB Khalsa College, University of Delhi organised a one-week Interdisciplinary Faculty Development Programme on ICT Based Classroom Teaching: Digital Pedagogy specifically for its faculty from July 22-27, 2024.

Daulat Ram College offers part-time Certificate, Diploma, and Advanced Diploma courses in seven foreign languages, with 496 students currently enrolled in the Centre for Foreign Languages. Additionally, thirty students have completed their certificate course under the Legal Literacy Awareness and Aid program, running in collaboration with the Delhi State Legal Services Authority (DSLSA).

On November 14, 2024, Daulat Ram College, in collaboration with Tirath Ram Shah Hospital, organized a Free Health Check-Up Camp and a lecture on health awareness for young girls.

On May 2, 2024, the Department of Botany, Daulat Ram College, under IQAC, in collaboration with the Institution's Innovation Council (IIC) and MOE's Innovation Cell (MIC), conducted a one- day workshop on the theme "Skills for Personal Growth, Entrepreneurship, and Community Development." The workshop was open to students from various courses across the college.

On 6th December 2024, the department, in collaboration with WAVES-India, organized a One- Day National Seminar on "Relevance of Vedic Knowledge Traditions in Modern Times." The event featured distinguished speakers, including Prof. Haneet Gandhi, Dean of Admissions, University of Delhi; Prof. Om Nath Bimali, Head of the Sanskrit Department at the University of Delhi; and keynote speaker Prof. Shashi Tiwari from WAVES-India.

Number and Percentage of Students Placed

No. of third year students registered for placement	325
No. of students that got placed	43
Percentage of students placed	13.2%
No. of students (all three years) that got internships	386

Number of Companies Visited for Campus Recruitment

No. of companies for internships	48
No. of companies for recruitment	34

Total companies	82
Highest package placed	9 LPA
Minimum package	4.26 LPA
Average package	7.06 LPA
Median package	6.89 LPA

Extension and Outreach Activities

Free Health Check-up Event (October 14–15, 2024): Organized by the NHE Department with Clove Dental and Whistle, the event offered free dental, eye, and general health screenings to promote preventive healthcare.

Blood Donation Camp (January 15, 2025): The Student's Union, in collaboration with Chandra Laxmi Hospital, conducted a successful camp with over 50 donors, emphasizing the importance of voluntary blood donation.

Educational Visit to Research Lab (November 13, 2024): B.Sc. (H) Physics students explored laboratory techniques and research methodologies during their visit to the Department of Physics and Astrophysics.

Drosophila Handling Workshop (June 2024): Held by the Drosophila Resource Centre, the students gained hands-on experience in advanced genetic research techniques.

Mental Health Day Celebrations – "Manotsav" (October 15, 2024): This event included expert panels, therapy workshops, and booths to promote mental health awareness and well-being.

Health Check-Up Program for Young Girls (November 14, 2024): In collaboration with Tirath Ram Shah Hospital, the program addressed cervical cancer prevention, reproductive health, and menstrual hygiene.

Astro Walk (February 6, 2025): Students observed the alignment of Venus, Mars, Saturn, and Jupiter through telescopes during an astronomy event.

DRC co-hosted BioE3 Policy Event with NII (September 2, 2024): The event introduced the Department of Biotechnology's BioE3 Policy, emphasizing sustainable biotechnology advancements.

Global Bio-India 2024 (September 12, 2024): Students explored biotechnology innovations at this national-level event.

Workshop on Gardening Skills (May 2, 2024): This workshop equipped students with gardening skills, promoting sustainability and entrepreneurship.

Library Development

The college library serves as a hub of knowledge, offering over one lakh books, 27 magazines, and 11 newspapers alongside rare publications and curated collections like Shrimad Bhagwat Geeta in 13 languages. It provides access to DELNET and NLIST, INFLIBNET for e-resources and hosts a Library Internship Programme, benefitting 31 students. Initiatives include the "Shri Ramalaya" section on Lord Shri Ram literature, the Ram Rasaayan journal on indigenous knowledge, and a Braille edition of Ram Charit Manas. Events such as Book Discussion Hour and research support in Ramayan studies enhance engagement. The library embraces inclusivity through Braille magazines and KIBO software, enabling audio resources for differently-abled students. With 803 new books, 5,125 members, and approximately 24,000 website visitors, the library remains a cornerstone of academic excellence, fostering innovative

learning and holistic education. Statistics reflect strong footfall and diverse usage, underscoring its vital role in the college community.

Faculty Strength

Senior Professor/Professor/Director	16
Associate Professor	23
Assistant Professor	130
Ad-Hoc.	13
Guest	30
₹ Funds Utilized (Crores)	63.01
₹ Funds Allocated (Crores)	63.01

Other Significant Information

The College has maintained strong rankings over the years, securing the 72 rank in the 'Colleges' category according to the NIRF ranking 2024.

In 2024, Daulat Ram College achieved a #16 rank in the 'B.A.' and 'B.Com.' categories, while securing #9 in the 'B.Sc.' category, as per the India Today rankings

The Skill Development Programme (SDP) for the academic year 2024–2025 was launched under the theme "Skills for Promoting Self-Reliance, Employability, and Community Development." The aim of this initiative was to provide students with training in technical, academic, and vocational skills to foster innovative thinking and creativity.

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DELHI COLLEGE OF ARTS & COMMERCE

Major Activities and Achievements

In DU VC's first visit, he inaugurated the Media Studio lab, state of the art seminar hall and conference room, and 4 computer labs and participated in a video interview. Ram Vatika garden with indigenous plant and herb varieties also inaugurated. College reaffirmed its commitment towards an Atmanirbhar Bharat, participating in the Viksit Bharat run organized by Viksit Bharat Ambassador Club. College hosted Prince Lakshyaraj Singh Mewar for a talk show. Partition Horrors Remembrance Day was commemorated on 14th August via a photography exhibition. Free distribution of write-off books was facilitated in October. College hosted the 2nd Anniversary of CDCs of DU. A certificate course in video editing was launched in collaboration with Samarth Bharat. On International Women's Day, Justice Swarana Kanta Sharma, Delhi HC Judge and Mrs Monika Sharma, Senior Advocate, SC of India and Dr Nandini Sharma were felicitated. First girl's batch of NCC Girls wing was inaugurated in October. College participated in NIRF ranking and secured 97th position and successfully participated in NAAC second cycle. Prof. Srikant Pandey, department of Political Science was appointed as Vice-Principal. College organized a 7-day special camp on Sustainable Development Goals and Viksit Bharat at 2047 from March 21s to 27th.

Honours/Distinctions of The Teaching and Non-Teaching Staff

Six teachers received their professorship: Prof. Bir Singh from the Department of Economics, Prof. (Capt.) Bhupinder from the Department of Commerce, Prof. Mukesh Bagoria from the Department of

Political Science, Prof. Vinita Gupta Chaturvedi from the Department of English, Prof. Rajesh Kumar from the Department of Political Science, and Prof. Sanjeeb Kumar from the Department of Hindi.

Five Teachers were promoted as Associate Professors: Mrs Prerna Gautam and Mr Awdhesh Kumar Sah from the Department of History, Mr Jeremiah Pamei and Dr Shilpa Choudhary from the Department of English, and Dr Vipra Kapoor from the Department of Commerce.

Two teachers were promoted to Stage II: Dr Ankita Gupta from the Department of Commerce and Dr Manoj Kumar Rathi from the Department of Physical Education.

Two faculty members were awarded their PhDs: Dr Sudhanshu Kumar from the Department of Political Science and Dr Pooram Rani (Librarian) from the Department of Library Science.

Students with Distinctions

Devsena Pal, student of BA(Hons.) Economics (2nd year) secured 9.09 CGPA

Sakshi, student of B.COM (Hons.) (2ND year) secured 9 CGPA

Taufan Singh Bujetia, student of BA(Prog.) (2nd year) secured 9 CGPA

Sajal Patel, student of B.COM (Hons) (1st year) secured 8.965 CGPA

Ahana Das, student of BA (Hons.) English (1st year) secured 8.73 CGPA

Publications

Kohli, A. (2024). Automation of the everyday: Screen cultures and the youth. *ShodhKosh: Journal of Visual and Performing Arts*, *5*(1). doi:10.29121/shodhkosh.v5.i1.2024.1438

da Silva, M. R. F., Souza, K. S., Motteran, F., de Araújo, L. C. A., Singh, R., Bhadouria, R., & de Oliveira, M. B. M. (2024). Exploring biodegradative efficiency: a systematic review on the main microplastic-degrading bacteria. *Frontiers in Microbiology*, *15*, 1360844. doi:10.3389/fmicb.2024.1360844

Ahamed, R. A., Maharana, P., Sharma, A., & Dimri, A. P. (2025). The representation of temperature over Northeast India: assessing the performance of CORDEX-CORE model experiments. *Theoretical and Applied Climatology*, *156*(2). doi:10.1007/s00704-024-05336-4

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Yadav, M., Sharma, A., Maharana, P., Mal, S., & Dimri, A. P. (2025). Surface energy balance changes impact on hydrometeorological variables over Indus-Ganga-Brahmaputra. *Theoretical and Applied Climatology*, *156*(1). doi:10.1007/s00704-024-05241-w

Maharana, P. (2024). Projected change in the rainfall behaviour over Odisha. *Journal of Water and Climate Change*. doi:10.2166/wcc.2024.164

Rani, S., Maharana, P., & Mal, S. (2024). Assessing the monthly trends in precipitable water vapor over the Indian subcontinent. *Annals of the American Association of Geographers*, *114*(4), 671–696. doi:10.1080/24694452.2023.2294899

Taneja, D., Khanna, S., Kumar Shrivastava, M., Dayinee Sharan, V., Madaan, V., & Singh, S. (2025). Revolution of financial services: analysing the impact of ai on banking sector. *Salud, Ciencia y Tecnología - Serie de Conferencias*, *4*, 1389. doi:10.56294/sctconf20251389

Books

Rishikesh Singh, Singh, V. K., Kumar, A., Tripathi, S., & Bhadouria, R. (2024). Neonicotinoids in the environment: *Emerging concerns to human health and biodiversity.* Springer Cham. https://doi.org/10.1007/978-3-031-45343-4

Tripathi, S., Bhadouria, R., & Garkoti, S. C. (2024). *Warming mountains: Implications for livelihood and sustainability.* Springer International Publishing. https://doi.org/10.1007/978-3-031-62197-0

Joshi, P. K., Rao, K. S., Bhadouria, R., Tripathi, S., & Singh, R. (2024). *Blue-green infrastructure for sustainable urban settlements: Implications for developing countries under climate change.* Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-62293-9

Bhadouria, R., Tripathi, S., Singh, P., Singh, R., & Singh, H. P. (2024). *Organic micropollutants in aquatic and terrestrial environments.* Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-48977-8

Singh, A., Bhadouria, R., Tripathi, S., Modi, R., & Gupta, S. (2025). *Empowering Indian women through resilience: Recent developments and future perspective.* Springer Nature Switzerland. https://doi.org/10.1007/978-981-96-0986-4

Jingala, N., & Bhardwaj, D. (Eds.). (2024). *The handbook of digital media & journalism: Practices and perspectives.* Galgotia Publishing Company.

Aarya, A. K. (Ed.). (2024). *Shivoham: House of awakening.* Kitabwale Publishing.

Aarya, A. K. (Ed.). (2024). *Lokavlokan - Lok vichar, Lok vyavhar, Lok vyavastha.* Kitabwale Publishing.

Aarya, A. K. (2025). *Quran me manviye mulaye evam adhikar.* Kitabwale Publishing.Aarya, A. K. (Ed.). (2024). *Paramparaon ka lok vimarsh.* Kitabwale Publishing.

Chapters in Edited Books

Patel, K., Chaurasia, M., Singh, R., Bhadouria, R., & Rao, K. S. (2024). Role of blue-green infrastructure in achieving sustainable development goals in urban centres of developing countries. In P. K. Joshi, K. S. Rao, R. Bhadouria, S. Tripathi, & R. Singh (Eds.), *Blue-green infrastructure for sustainable urban settlements* (pp. 11–135). Springer Nature Switzerland AG. https://doi.org/10.1007/978-3-031-62293-9_5

Chaurasia, M., Patel, K., Singh, R., Bhadouria, R., & Rao, K. S. (2024). Integrating blue-green as next-generation urban infrastructure in developing countries. In P. K. Joshi, K. S. Rao, R. Bhadouria, S. Tripathi, & R. Singh (Eds.), *Blue-green infrastructure for sustainable*

urban settlements (pp. 57–82). Springer Nature Switzerland AG. https://doi.org/10.1007/978-3-031-62293-9_3

Singh, V. K., Singh, R., Tripathi, S., & Bhadouria, R. (2024). Effect of neonicotinoids on microbial communities and soil enzymes. In R. Singh et al. (Eds.), *Neonicotinoids in the environment: Emerging concerns to human health and biodiversity* (pp. 99–108). Springer Nature Switzerland.

Aarya, A. K. (2024). Media and environment activism: Growth parameters and agenda building in Indian context. In P. Singh et al. (Eds.), *Environmental activism and media: Global media - Perspectives from the past, present and future* (pp. 183–204). Springer Studies in Media and Political Communication. Springer.

Banerjee, S. (2025). Feminist optics: Women and gender in contemporary popular Bengali cinema. In A. Iqbal Viswamohan (Ed.), *Women in contemporary Indian films and media: Representations and responses.* Routledge. https://doi.org/4324/9781003583851-10

Taneja, D., Singh, S. R., Madaan, V., Roy, A., Tyagi, M., & Bhateja, R. (2025). Implementing nanotechnology for the supply of sustainable energy to construct a green economy. In W. P. William et al. (Eds.), *Advancing social equity through accessible green innovation* (pp. 283–300). IGI Global. https://doi.org/10.4018/979-8-3693-9471-7.ch018

Aggarwal, N. P., & Kumar, A. (2024). Women economic empowerment policies: Challenges and opportunities. In A. Singh, R. Bhadouria, S. Tripathi, R. Modi, & S. Gupta (Eds.), *Empowering Indian women through resilience.* Springer, Singapore. https://doi.org/10.1007/978-981-96-0986-4_11

Thakur, B., & Kumar, K. (2025). Tribal women empowerment: Challenges and prospects. In *Empowering Indian women through resilience*. Springer (International).

Kumar, K. (2024). Digital networks and financial choices: Navigating investments in the age of social media. In *The handbook of digital media and journalism: Practices and perspectives.* Galgotia Publishing Company.

Kumar, P., & Singh, P. (2025). The role of AI in transforming sustainability reporting practices in Indian corporations. *In Artificial intelligence: The future and its applications* (2024th ed., pp. 216–232). Kitab Mahal Publishers.

Research Projects

Mr. Aman Kumar Pandey, Department of Computer Science has been sanctioned ₹ 34.15 lakhs for a research project entitled "Vision Based Pose Estimation for Non-Cooperative Docking/Inspection Satellite using Deep Learning AI Algorithms" as Co-PI. The grant has been provided by Indian Space Research Organisation (ISRO) and covers the duration of two years.

Patents Granted

Aman Kumar Pandey, A System for Monitoring an Individual's Physiological Status, Patent 202411094184 A, 3rd January 2025, National.

Seminars Organized

Professor Sumanyu Satpathy, Former Professor and Head, Department of English, University of Delhi, delivered a talk on the emergence of a new literary culture in Eastern India, engaging closely with the stakes of writing in and against crisis on April 2, 2024

Mr. Anurag Dasgupta, Sports journalist delivered a talk on sports journalism in India on November 13, 2024.

Ms. Sakshi Jain, Geopolitical Risk and Intelligence Analyst had an interactive session on geopolitics with students of the Department of Spanish on April 9, 2024.

Dr. Charu Gupta, Associate Professor, Institute of Home Economics, delivered a talk on Sarees of India-Changing Perspectives on April 4, 2024.

Dr. Gautam Choubey, Assistant Professor, Department of English, ARSD College, University of Delhi delivered a talk on 'The Life and Opinions of Nirala' on April 02, 2024

National/International MoUs Signed

National MoU signed with OW DataLEADS Pvt Ltd on February 13, 2025. Dr Neha Jingala served as the convenor/coordinator. This collaboration led to the establishment of a Media Literacy Hub under the FactShala University Network Programme, a media and information initiative supported by the Google News Initiative. This initiative, designed by DataLEADS and supported by the Google News Initiative, aims to provide training and resources to faculty members and students to foster a collaborative learning environment that engages students, faculty, and stakeholders in media and information literacy initiatives.

Number and Percentage of Students Placed 40(5%)

Number of Companies Visited for Campus Recruitment 50

Extension and Outreach Activities

ENACTUS DCAC, a vibrant and socially conscious student organization at Delhi College of Arts and Commerce, dedicated the academic year to executing a wide array of impactful activities that aimed at fostering positive change in the community. Through various initiatives, collaborations, and accomplishments, ENACTUS DCAC displayed its commitment to social entrepreneurship and sustainable development.

Under Project Riayat, a new collaboration with Chamiah Dewey an adaptive clothing brand based in the UK was undertaken.The founder offered to design our products for an Indian market and also help with boosting sales using connections. This brand makes adaptive clothing based in Kolkata.

We also collaborated with Prabhav Trust which offers mental health counseling sessions and they help us provide that through our Riayat Portal. Additionally they help us in community recognition, community events, and installing a cross-referral marketing system between them and us.

APD became our sensitization camp parter and trained us and organized a sensitization camp at D.E. Shaw.

At the ground level we conducted a 10-day survey at Pt. Deendayal Upadhyaya National Institute for Persons with Physical Disabilities, combining all data collected in a systematic database. We went to our Production unit - Family of Disabled in Najafgarh and fabricated three products.

Additionally, we conducted 3 accessibility drives in collaboration with APD, and one sensitization camp.

We managed to set up pop-up stalls across three locations, selling handicrafts made by specially-abled individuals at FoD.

Library Development

Library boasts a rich collection of 63862 at cost of 6,94563.5. 23 periodicals/magazines. Library subscribes to 13 newspapers. Rs. 1,15194/- were spent on periodicals and newspapers. Library introduced wooden display almirahs and computers for easy access to special collections, including

faculty publications, previous year question banks, rare books, journalism projects, dictionaries, book bank, religious books, and the Rachana Wali and Granth Wali collections etc. The library has successfully registered on the One Nation One Subscription (ONOS) platform. Access to 55179 approx. e-journals and 613597 approx. e-books and 187 approx. databases.The college library hosts its Institutional Repository on the cloud using DSpace software, providing 24/7 access from anywhere. With a seating capacity of 172, library sees a footfall of 30193 and 13728 issue/renew/return transactions. The college library has issued RFID smart cards to all students and faculty, providing secure and efficient access, ensuring seamless entry and enhanced user experience.

Faculty Strength

Senior Professor/Professor/Director	23
Associate Professor	16
Assistant Professor	63
₹ Funds Utilized (Crores)	406400000
₹ Funds Allocated (Crores)	458200000

Other Significant Information

The college published the 7th volume of its annual journal, Intellectual Resonance - DCAC Journal of Interdisciplinary Studies (01-211) under Prof. Rajiv Chopra (Editor-in-chief) and Dr Animesh Mohapatra (Editor).

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DEEN DAYAL UPADHAYAYA COLLEGE

Major Activities and Achievements

The college has been ranked 14th in science colleges, 9th in Delhi and 12th in Delhi amongst Commerce colleges, 15th all over India and 4th in Delhi amongst Management colleges and 40th amongst Arts colleges in India by the India Today MDRA Best Colleges Ranking 2024.

The college has been ranked 26th out of 3,371 participating colleges in the NIRF India Rankings 2024 conducted by the Ministry of Education.

'Principal Internship Scheme', in line with the Vice Chancellor's Internship schemes at the University level has been instituted for the college students.

The college has been selected under DBT Star College Status Program (2022 – 2025) and has been sanctioned Rs.1,61,87,340/-.

11 Major and Minor Research Projects, worth Rs. 1,97,11,917/- granted by prominent agencies like DST, CSIR, SERB etc to the faculty members of the college.

246 students of 2nd and 3rd year were granted scholarships worth Rs. 24,60,000/- by the College.

Department of Zoology was granted a sum of Rs. 3,00,000/- for the establishment of Pearl, Zooplankton and Ornamental Fish Culture Facility as a Skill Development Centre.

Department of Botany was granted a sum of Rs. 7,50,000/- for the establishment of Mushroom Culture Facility as a Skill Development Centre.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Prof. Hem Chand Jain, Principal was nominated for the Capacity Building Program (Phase III) conducted by University of Delhi in collaboration with Liverpool University on Global Trends in Academic Administrations.

Prof. P. K. Jha, Department of Physics was nominated for the Capacity Building Program (Phase III) conducted by University of Delhi in collaboration with Durham University on Global Trends in Academic Administrations.

Prof. Sachin Mittal, Department of Chemistry was nominated for the Capacity Building Program (Phase III) conducted by University of Delhi in collaboration with Durham University on Global Trends in Academic Administrations.

Prof. Rampal Singh, Department of Computer Science, was awarded travel grant of Rs. 50,000/- from Deen Dayal Upadhyaya College, University of Delhi to present a paper titled "Smart Forecasting of Ultraviolet Index Through Transformer: A deep learning model at the 3rd World Conference on Information Systems for Business Management at Bangkok, Thailand.

Dr. Sudhir Verma, Department of Zoology, was awarded Research Travel Grant-2024 of USD 1500.00 from International Society for Hyaluronan Sciences (ISHAS) to visit the lab of Dr. Adam Hall, Wake Forest University, North Carolina, to carry out Hyaluronan size characterization using solid state nanopore technology.

Dr. Lalit Kumar, Department of English, served on the esteemed jury of Banaras Literature Festival Book Awards and Valley of Words Awards, in November 2024 at Dehradun, an International Art and Literature Festival.

Dr. Meghna Aggarwal, Department of Commerce, won the Best Paper Presentation Award for the paper titled "The Future of Financial Inclusion: Is Digital UBI the Next Step?" at the International Conference on Innovations in Science and Technology: A Perspective of Viksit Bharat@2047 on March 19-20, 2025.

Mr. Ashwani Thakur was awarded Best Non-Teaching Award for 2023-24. The award comprises of a Citation, Certificate and cash of Rs. 21,000/-.

Students with Distinctions

Muskan Sharma, student of B.Com. (H) won VICE-CHANCELLOR'S GOLD MEDAL (PHYSICALLY CHALLENGED STUDENT) COMMERCE STREAM on February 22, 2025 in 101st Annual Convocation-2024.

Sushankita Srivastava, student of B.Sc. (H) won UNIVERSITY MEDAL in B.Sc. (H) Botany on February 22, 2025 in 101st Annual Convocation 2024.

Anmol Bajaj, student of BMS (2nd year) won the Reliance Foundation Under graduation Scholarship worth Rs. 1,50,000/-.

Alluri Ganesham, student of BMS (2nd year) won the Reliance Foundation Under graduation Scholarship worth Rs. 1,50,000/-.

Kashvi Batra, student of B.Com (H) (2nd year), Rudra Pandey, student of BMS (2nd year), Suparsh Jain, student of BMS (2nd year) and Ganesh Verma, student of B.Com (H) (2nd year) secured National Rank 2 in Havoc, a case competition organized by IIM Bangalore in July 2024.

Aryan Gupta, student of B.Com (H) (3rd year) and Shubham, student of B.Com (H) (2nd year) won 1st position at BITS Hyderabad National B-Plan Competition.

Aryan Gupta, student of B.Com (H) (3rd year), Dev Mahajan, student of B.Com (H) (2nd year) and Sambhav Chhabra, student of B.Com (H) (2nd year) won 1st position in National Case Competition at IIM Ahmedabad.

Priyanshu Bhalothia, student of B.Com (H) (1st year) won 2nd postion at 32nd Junior national Baseball Championship (boys).

Chetna Singh, student of B.Sc. Mathematical Sc. (3rd year) won 1st position at 40th Delhi State Senior Taekwondo Championship 2024.

Kunal Nath, student of B.Com (H) (2nd year) won 3rd position at Inter-College Weight Lifting Tournament.

Publications

Agarwal, C., Mishra, A., & Dubey, G. (2023). A novel gray-scale image watermarking framework using harmony search algorithm optimization of multiple scaling factors. *Multimedia Tools and Applications*, *83*(8), 21801–21822. doi:10.1007/s11042-023-15533-4

Impact assessment of NEP and IPR on institutes of higher education. (2024). *Journal of Intellectual Property Rights*, *29*(2). doi:10.56042/jipr.v29i2.758

Ahmad, T., Jindal, K., Tomar, M., & Jha, P. K. (2024). Enhanced electro-optic properties by Ca substitution in SBN60 thin films grown by pulsed laser deposition technique. *Optical Materials*, *157*(116364), 116364. doi:10.1016/j.optmat.2024.116364

Anand, A., Narang, R., Rawal, D. S., Mishra, M., Saxena, M., & Gupta, M. (2024a). Impact of graded AlGaN buffer layer thickness on the DC, RF, linearity, intermodulation and off-state breakdown characteristics of AlGaN channel HEMT. *IETE Technical Review*, *41*(5), 602–611. doi:10.1080/02564602.2024.2315628

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Arora, A., Gupta, R., & Saxena, R. R. (2024). A technique to solve Transshipment Problem with Asymmetric Pentagonal Fuzzy Numbers. *RAIRO Operations Research*, *58*(4), 3487–3499. doi:10.1051/ro/2024012

Belwanshi, V., Sehra, K., Aryan, Dixit, A., Kasturi, P., & Saxena, M. (2024). Degradation mechanism of piezoresistive sensors under the influence of γ -ray irradiation. *IEEE Sensors Journal*, *24*(23), 38740–38747. doi:10.1109/jsen.2024.3467103

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Bhatnagar, S., Kumari, R., & Kaur, I. (2023). Seaweed and a biocontrol agent and their effects on the growth and production of Brassica juncea: a sustainable approach. *World Journal of Microbiology and Biotechnology*, *40*(1), 16. doi:10.1007/s11274-023-03835-6

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Bhatt, V., Yadav, S., Jha, P. K., & Bhattacherjee, A. B. (2024). Optical properties of SAW-driven optomechanical nanostructure. *International Journal of Theoretical Physics*, *63*(10). doi:10.1007/s10773-024-05809-2

Chanchal, Jindal, K., Tomar, M., & Jha, P. K. (2024). A self-selector and self-rectifying charge-trap-based resistive switching device using in_2Se_3 thin films. *ACS Applied Electronic Materials*, *6*(5), 3742–3753. doi:10.1021/acsaelm.4c00386

Chanchal, Faisal, M., Laishram, R., Sharmila, Kapoor, S., Lohani, J., … Saxena, M. (2024). Ohmic contacts to n-type SiC: Influence of Au and Ta intermediate layers. *Microelectronics Journal*, *151*(106361), 106361. doi:10.1016/j.mejo.2024.106361

Chanchal, Kumari, V., Rawal, D. S., & Saxena, M. (2024). Investigating single-event effects in recess gate GaN/AlN p-channel HEMTs for radiation-hardened application. *Journal of Computational Electronics*. doi:10.1007/s10825-024-02216-y

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Dagar, V. S., Mishra, M., Sharma, A., Sankar, M., Goyal, S., Pal, R., & Kumar, S. (2024). Ascertaining variations in the activity of larval midgut enzymes of Helicoverpa armigera by dietary emamectin benzoate through biochemical and in silico docking study. *Chemosphere*, *359*(142288), 142288. doi:10.1016/j.chemosphere.2024.142288

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Gupta, A., & Jain, D. (2024a). Some positive thoughts about negative absolute temperature. *Resonance*, *29*(3), 361–373. doi:10.1007/s12045-024-0361-5

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Khurana, M., Upasana, Saxena, M., & Gupta, M. (2024). TCAD based investigation of junctionless phototransistor for UVC radiation detection. *Optics and Laser Technology*, *172*(110486), 110486. doi:10.1016/j.optlastec.2023.110486

Kumar, P., Parveen, Raj, N., Kumar, M., Fakhri, K. U., Kumar, S., … Kapur, M. K. (2024). Natural products from Streptomyces spp. as potential inhibitors of the major factors (holoRdRp and nsp13) for SARS-CoV-2 replication: an in silico approach. *Archives of Microbiology*, *206*(2), 88. doi:10.1007/s00203-023-03820-5

Kumar, R. (2024). Economic growth, structural changes and employment linkages in India. *Review of Economics and Political Science*, *9*(4), 346–357. doi:10.1108/reps-07-2022-0051

Kumar, S., Kubba, R., Agasti, N., Selvaraj, A., & Kumar, A. (2024). Potassium tert-butoxide promoted a direct one-pot synthesis of nitriles from aldehydes at room temperature. *Journal of Chemical Sciences (Bangalore, India)*, *136*(2). doi:10.1007/s12039-024-02282-6

Kumar Singh, M., Mahajan, S., Bhatt, V., Yadav, S., Jha, P. K., & Bhattacherjee, A. B. (2024). Tunable bistability, optomechanical and magnomechanically induced transparency in opto-magnomechanical system. *Journal of Applied Physics*, *136*(21). doi:10.1063/5.0229979

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Research Projects

Prof. Manoj Saxena, Department of Electronics has been sanctioned Rs. 58,83,108/- for a research project entitled "I-V and C-V characterization of sub-micron Design, Optimization and Fabrication of Radiation Hardened Sub 0.15-micron gate length InAlN/GaN HEMT for Ku band application" as Co-PI. The grant has been provided by SERB-POWER and covers the duration from 2022 to 2025.

Prof. P. K. Jha, Department of Physics has been sanctioned Rs 31,84,000/- for a research project entitled "Development of Thermoelectric Energy Harvester using Indium Selenide thin films" as PI. The grant has been provided by SERB and covers the duration from 2023 to 2026.

Prof. P. K. Jha, Department of Physics has been sanctioned Rs. 30,00,000/-for a research project entitled "Study of optical properties of magnon dynamics for quantum device applications" as PI. The grant has been provided by DST and covers the duration from 2024 to 2027.

Prof. P. K. Jha, Department of Physics has been sanctioned Rs. 29,80,000/- for a research project entitled "Modelling of Sensitive Ring Laser Gyroscope for Meteorological Application" as PI. The grant has been provided by CSIR and covers the duration from 2023 to 2026.

Dr. Sudhir Verma, Department of Zoology has been sanctioned USD 15000.00 for a research project entitled "Characterizing the limbal extracellular matrix (ECM)during hypothermic storage of human donor cornea to formulate improved storage media with stem cell supportive components" as Co-PI.

The grant has been provided by Eversight Eye and Vision Research Grant, USA and covers the duration from 2024 to 2025.

Prof. Manoj Saxena, Department of Electronics has been sanctioned Rs. 10,00,000/- for a research project entitled "Capacity Building in Modelling and Simulation of Radiation Hardened HEMT Design and Energy-Efficient Devices for Space Application." as Co-PI. The grant has been provided by Institute of Eminence (IoE), University of Delhi Research Project and covers the duration from 2022 to 2025.

Dr. Sudhir Verma, Department of Zoology has been sanctioned USD 10000.00 for a research project entitled "Hyaluronan as a potential diagnostic marker for corneal stem cell quality and preservation medium supplement for improving transplantation success" as Co-PI. The grant has been provided by Lions Foundation for Sight, Texas, USA and covers the duration from 2023 to 2024.

Dr. Sangeeta Mohan, Department of Management Studies has been sanctioned Rs. 5,00,000/-for a research project entitled "Role of illiteracy in Tribal and its Impact on various government policies" as PI. The grant has been provided by ICSSR and covers the duration from 2022 to 2024.

Dr. Sudhir Verma, Department of Zoology has been sanctioned USD 5000.00 for a research project entitled "Characterizing the progenitor- like properties of Transient Amplifying Cells (TACs) that present a Hyaluronan (HA)-rich glycocalyx" as Co-PI. The grant has been provided by ARVO Foundation for Eye Research and Eye Bank Association of America, USA and covers the duration from 2023 to 2025.

Prof. P. K. Jha, Department of Physics has been sanctioned Rs. 3,00,000/- for a research project entitled "First-principles study of Rashba spin-orbit interaction and its tunability via doping and strain engineering in 2D materials and oxide hetero structures for spintronic application" as PI. The grant has been provided by DDU College and covers the duration from 2024 to 2026.

Prof. Nityananda Agasti, Department of Chemistry has been sanctioned Rs. 3,00,000/- for a research project entitled "Synthesis, Characterization and Catalytic Application of doped CeO2 nanostructures" as PI. The grant has been provided by DDU College and covers the duration from 2024 to 2026.

Patents Granted

Dr. Jaya Bansal, Dr. Sofia Gupta, Dr. Mahaveer Genwa, Dr. Chhagan Lal, Dr. Chetna Angrish and Dr. Shalom Akhai. MULTIFUNCTIONAL SPOON BRUSH HYBRID. The Patent Office, Government of India. Patent 429913-001. November 28, 2024. National.

Suresh Kumar, Dolly Kain, Vandana and Atul Arya. ANTIBACTERIAL COMPOUNDS ISOLATED FROM PLANT ACHILLEA MILLEFOLIUM L. The Patent Office, Government of India. Patent 202111025439. January 22, 2025. National.

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Seminars Organized

Prof. Rup Lal, NASI Senior Scientist, delivered a talk during the Seminar on the occasion of International Micro-organisms Day under Microshere-4.0 on September 18, 2024.

Dr Saarthak Bakshi, Founder and CEO of Neos Angels and Risaa IVF delivered a talk during the Seminar on October 21, 2024.

Prof. Kenneth Timmis, Professor, University of Brunsweig, Germany and Dr. Meenakshi Munshi, Fulbright Fellow, UC Davis, USA. Visiting Professor, UPES, Dehradun Consultant Manipal Academy of Higher Education, Manipal, Former Scientist G/Adviser, Department of Biotechnology, Ministry of Science & Technology, GOI delivered talks during International Symposium on "Science and Society" on November 19, 2024.

Prof. Shantesh Kumar Singh, former Director of the Human Rights Studies Programme, School of International Studies, Jawaharlal Nehru University (JNU) delivered a talk during the seminar on India's Foreign Policy in a Changing World Order on February 12, 2025.

Ms. Ekshita Kumar, currently serving as the Head of Strategy for AWS North America Sales at Amazon delivered a talk during the seminar titled Making Strategies Real: Influencing Stakeholders to Drive Decisions on March 19, 2025.

Conferences Organized

Conference entitled "10th ANNUAL INTERNATIONAL COMMERCE CONFERENCE on GOVERNANCE IN AMRIT KAAL", organized in collaboration with Department of Commerce, Faculty of Commerce and Business on January 06-07, 2025.

Conference entitled "XXVI ANNUAL INTERNATIONAL CONFERENCE on VIKSIT BHARAT@2047", organized in collaboration with Delhi School of Professional Studies and Research on January 11-12, 2025.

Conference entitled "4th INTERNATIONAL CONFERENCE ON THE PRAYAGA MAHAKUMBHA 2025", organized on March 03-04, 2025.

Conference entitled "INTERNATIONAL CONFERENCE ON "INNOVATIONS IN SCIENCE & TECHNOLOGY: A PERSPECTIVE OF VIKSIT BHARAT", organized in collaboration with IEEE Electron Device Society (EDS) Delhi Chapter on March 19-20, 2025.

National/International MoUs Signed

An MoU was signed with National Institute of Electronics and Information Technology (NIELIT), Delhi an autonomous Scientific Society of Ministry of Electronics and Information Technology (MeitY), Government of India on April, 25, 2024. Prof. Anurag Mishra, Department of Electronics, served as the coordinator. As a result of this collaboration NIELIT Delhi and DDUC have principally agreed to enter into an agreement with the intent for the rollout of training programs offered by NIELIT to students and officials of DDUC.

An MoU was signed with PhiXgen Pvt. Ltd. on September 18, 2024. Dr. Shailly Anand, Department of Zoology and Dr. Renu Solanki, Department of Zoology, served as the coordinators. As a result of this collaboration PhiXgen and DDUC will work together to explore activities of mutual interest that endeavour to advance research and improving bioinformatics skills and their responsible application worldwide.

An MoU was signed with Department of Commerce, Faculty of Commerce and Business, Delhi School of Economics, University of Delhi on December, 03 2024. Dr. Renu Aggarwal, Department of Commerce, served as the coordinators. As a result of this collaboration both parties have mutually agreed for organizing the 10th Annual International Commerce Conference (10th AICC) to be held on

January 06-07, 2025 on the theme of 'Governance in Amrit kaal', as a joint endevor to enhance academic engagement and foster research discussions.

Other Collaborations

Fifteen-Day National Workshop on Sanskrit Sentence Construction (October 10–25, 2024) With the aim of enhancing the ability to construct sentences in Sanskrit and to comprehend the meaning of Sanskrit sentences, a fifteen-day National Workshop on Sanskrit Sentence Construction was organized in online mode by the Sanskrit Sabha, under the aegis of the Internal Quality Assurance Cell (IQAC) of Atma Ram Sanatan Dharma College, in collaboration with the Department of Sanskrit.

The Fine Arts and Crafts Society of the college collaborated with Prashraya, a dedicated NGO working towards the beautification and revitalization of MCD schools across Delhi, January 27, 2025. As part of this initiative, the students contributed their artistic talents to transform the Andrewz Ganj MCD School into a vibrant and welcoming space. Through creative wall paintings, thematic murals, and colorful decor, they enhanced the aesthetic environment of the school. This effort not only brought smiles to the students and staff but also instilled a sense of pride and ownership in the school community. It was a meaningful step towards community engagement through art.

FactShala Workshop (February 10, 2025), conducted in collaboration with PTI, DataLeads, and the Google News Initiative. The session focused on media literacy, fact-checking, and digital awareness.

The Fine Arts and Crafts Society of the college proudly collaborated as an Official Partner for the prestigious DU Literature Fest held at Shri Ram College of Commerce (SRCC) from February 21-23, 2025. As part of the partnership, students from the Fine Arts and Crafts Society played a pivotal role in enhancing the campus ambiance by undertaking extensive beautification work. From installing artistic displays and banners to creating literary-themed murals and decorative elements, their creative efforts transformed the venue into a lively and inspiring space for literature enthusiasts. This collaboration provided students with an excellent platform to showcase their skills while supporting a major academic event.

Number And Percentage of Students Placed 50 (34%)

Number of Companies Visited for Campus Recruitment 28

Extension and Outreach Activities

April 21, 2024: An Industry Academia Awareness Program was organized on the occasion of International Earth Day on "E-Waste Management and Recycling: A Path towards a Sustainable Earth".

September 13, 2024: An Industrial Visit to Semicon India 2024, Noida, Uttar Pradesh was organized providing students with first-hand exposure to cutting-edge technologies, advancements and breakthroughs in the semiconductor industry and industry trends.

September 22, 2024: a field visit to an Orphanage: Prerna Niketan Sangh to familiarize first-year students with the core values of SRC creating a positive impact and nurturing a culture of social responsibility among students.

September 27, 2024: An Outreach at DIET (Coordinator: Mr. Mithilesh) – Empowering Educators was organized, with hands-on experience in Canva.

October 26, 2024: An Educational Visit was organized to the Akashvani Bhawan Delhi to hear the lecture of eminent scientist Dr. S. Somanath, ISRO Chief.

November 23, 2024: SRC organized the Jute Bori Drive in collaboration with Aavya, Miranda House, DU, and Ehsaas, DCAC, DU to provide warmth to stray animals during the chilly winter season.

January 24, 2025: Rural Outreach Programs - Bani School Innovation Camp VI (BaSIC VI) conducted at Government Senior Secondary School at Bani village in Hamirpur district of Himachal Pradesh

February 01–02, 2025: Students under EDC visited the IIT Bombay Campus to participate and attend the E-Summit 2025. Real-world giants like Anupam Mittal, Raj Shamani, Sonam Wangchuk, etc. graced the summit as speakers.

Library Development

The library has added 1723 volumes of books this year, making its total collection as 52,560 volumes of books. The library subscribed to 44 journals & magazines of national and international repute in the relevant subject areas. Besides this, the library subscribed to 16 national newspapers. It has 613 bound volumes of journals/ periodicals and 850 CDs in its collection. The library compiled two issues of Bibliography comprising of new titles acquired during the FY 2024-25, namely September- December, 2024 and April, 2024 - March, 2025. It also compiled two issues of Table of Contents comprising of content pages of all the issues of magazines & journals subscribed in the library, vide two issues, April-September, 2024 and October-December, 2024. The library compiled and shared Documentation List on the topic One Nation One Election'. Library organized book exhibition on December 27, 2024, in which as many as 12 prominent publishers participated.

Faculty Strength

Senior Professor/Professor/Director	26
Associate Professor	52
Assistant Professor	5
Ad-Hoc.	11
Guest	72
₹ Funds Utilized (Crores)	558693365
₹ Funds Allocated (Crores)	558693372

Other Significant Information

State of the art sound system worth Rs. 22.5 lakhs and an LED video wall worth Rs. 15 lakhs have been approved for upgradation of the auditorium in January, 2025.

Procurement of 220 Desktops at a total cost of Rs. 1,87,00,000/- has been approved for the purpose of skill development in January, 2025.

To enhance the Sports Infrastructure new basketball equipment worth Rs. 16,00,000/- have been approved in January, 2025.

ICT Equipment and 13 smart-boards worth Rs. 49,65,00,000/- are to be procured to enhance the teaching-learning experience by students in January 2025.

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DESHBANDHU COLLEGE

Major Activities and Achievements

Deshbandhu College, a fully maintained constituent college of Delhi University, was established in 1952 by the Ministry of Rehabilitation, in the memory of Lala Deshbandhu Gupta, a veteran freedom fighter and has the distinction of being the oldest and the largest co-educational institution in South Delhi. Today, it offers 18 undergraduate and six post-graduate courses, catering to over 5000 students annually.

The college has been awarded NAAC Grade A++ with CGPA of 3.65 and secured All India rank 16 under Colleges Category in NIRF 2024. Awarded "DBT-Star College Scheme" by the Department of Biotechnology, under which the I-4 Centre (Student Research Centre) was established for interdisciplinary research. A strong research profile with more than 100 research papers published in SCI/SCOPUS/UGC CARE indexed journals and research grants in excess of Rs. 26 Lakh. College Library is one of the largest in Delhi University. The College is a Green Campus with more than sixty percent green cover, solar panels (installed capacity of 72 kW), PNG for laboratories, rainwater harvesting, LED lighting and 5 STAR and VRF air-conditioning and integrated composting facility. The college is 100% accessible for differently-abled.

Honours/Distinctions of the Teaching and Non-Teaching Staff

More than 33 faculty members published 33 research papers in Scopus and web of Science indexed, UGC CARE listed and reputed International and National peer reviewed journals

More than 5 faculty published 14 books.

5 faculty were awarded/having research projects during the period April 01, 2024 to March 31,2025.

22 faculty are recognized as research supervision from University of Delhi and had 15 students registered as Ph.D. scholars under them.

Students with Distinctions

Vishesh Lonial, student of B.A. Prog., III year, achieved Lala Deshbandhu Gupta Award for Academic Excellence in All Humanities and Commerce of Rs. 25,000/- for Toppers of the college in University Exam on March 27, 2025.

Ayushi Pandey, student of B.A.(H) Sanskrit, III year, achieved Lala Deshbandhu Gupta Award for Academic Excellence in All Humanities and Commerce of Rs. 25,000/- for Toppers of the college in University Exam on March 27, 2025.

Mariyam Kidwai, student of B.Sc. Prog Life Sicence, III year, achieved Lala Deshbandhu Gupta Award for Academic Excellence in Science Course of Rs. 25,000/- for Toppers of the college in University Exam on March 27, 2025.

Preeti, student of B.Sc. (H) Botany, III year, achieved Lala Deshbandhu Gupta Award for Academic Excellence in Science Course of Rs. 25,000/- for Toppers of the college in University Exam on March 27, 2025.

Alon Karki, student of B.A. (H) History, III year, achieved Lala Lajpat Rai Gold Medal of Rs. 5,000/- for Best N.S.S worker for three years on March 27, 2025.

Pranamaya Pradeep, student of B.Sc. (H) Bio-Chemistry, III year, achieved Nirmal Gian Prakash Gold Medal of Rs. 5,000/- for all-rounder in Biochemistry on March 27, 2025.

Sanjeeva, student of B.Sc. (H) Chemistry, I year, achieved Mrs. Gauri Bhan Gold Medal of Rs. 5,000/- for first position in Chemistry (H) on March 27, 2025.

Muskan, student of B.Com. (H), I Year, achieved Seema Saxena Kulshreshta Memorial Scholarship of Rs. 5,000/- for Female Topper on March 27, 2025.

Dhruvi Goel, student of B.A. (H) Sanskrit, I year, achieved Smt. Manorma Joshi Scholarship of Rs. 5,000/- for First position in Sanskrit (H) I year on March 27, 2025.

Kshitij Srivastava, student of B.A. (H) Sanskrit, II year, achieved Sh. Trilochan Dutt Joshi Scholarship of Rs. 5,000/- for First position in Sanskrit (H) II year on March 27, 2025.

Ayushi Pandey, student of B.A. Sanskrit (H), III year, achieved Sh. Anjan Dutta Memorial Prize of Rs. 5,000/- for First position in Sanskrit (H) III year on March 27, 2025.

Mariyam Kidwal, student of B.Sc. Life Science, III year, achieved Sh. Avatar Krishan Dhar Scholarship of Rs. 5,000/- for First positon in B.Sc. Life Science (aggregate of I, II and III year) on March 27, 2025.

Riya Dhawan, student of B.Com. (H), III year, achieved Dr. Ruchi Sharma Memorial Prize of Rs. 5,000/- for First positon in B.Com. (H) (aggregate of I, II and III year) on March 27, 2025.

Debopam Paul, student of B.Sc. (H) Zoology, III year, achieved Prof. R.K. Mathur Memorial Prize of Rs. 5,000/- for First positon in B.Sc. (H) Zoology (aggregate of I, II and III year) on March 27, 2025.

Ashutosh Shivam, student of B.Sc. (H) Maths, III year, achieved Sh. Dinesh Chandra Pant Memorial Prize of Rs. 5,000/- for First positon in B.Sc. (H) Maths (aggregate of I, II and III year) on March 27, 2025.

Tanya Pandey, student of B.A. (H) Economics, III year, achieved Smt. Ganeshi Chawla Memorial Award of Rs. 5,000/- for female topper with 1st Division in B.A. (H) Economics on March 27, 2025.

Manit Puneyani, student of B.A. (H) Economics, III year, achieved Smt. Ganeshi Chawla Memorial Award of Rs. 5,000/- for topper with 1st Division in B.A. (H) Economics (aggregate of I, II and III year) on March 27, 2025.

Inderjeet Singh, student of B.A. (H) Hindi, III year, achieved Dr. M.P. Singh Memorial Award of Rs. 5,000/- for Topper with 1st Division in B.A. (H) Hindi (aggregate of I, II and III year) on March 27, 2025.

Chetan, student of B.sc (P) applied physical science with industrial chemistry, won first prize in academic, Deshbandhu college, March 27,2025

Dhruvi Goel, student of B.A. (Hons), II year, was awarded with Annual Academic Award, Deshbandhu college, March 27, 2025.

Dhruvi Goel, student of B.A. (Hons), II year, was awarded with Smt. Manorma Joshi Scholarship, Deshbandhu college, March 27, 2025.

Mrinal Khawas, student of B.Sc. (Hons) Biochemistry, II year, was awarded with Annual academic award in Annual Day, Deshbandhu college, March 27, 2025

Barha Sajid, student of B.Sc. (Hons) Biochemistry, III year, was awarded with Annual Academic Award in Annual Day, Deshbandhu College, March 27, 2025.

Sambit Acharya, Shriya Mathur and Rutvi Bhisht students of B.A. (Hons) Political Science, II year, won First Prize as a team in the Case-o-Cause Case Study Competition, organised by NSS, Shri Ram College of Commerce, March 27, 2025.

Praveen Chaudhary, student of B. Sc. (Hons), II year won First Prize in Inter-College Best Cadet Competition, Miranda House College, March 27-28, 2025

Praveen Chaudhary, student of B. Sc. (Hons), II year, won First Prize in Inter-College Best Cadet Competition, Lady Shri Ram College, March 7, 2025

Praveen Chaudhary, student of B. Sc. (Hons), II year, won First Prize in Inter-College Best Cadet Competition, Kalindi College, March 03, 2025

Praveen Chaudhary, student of B. Sc. (Hons), II year, won First Prize in Inter-College Best Cadet Competition, Gargi College, February 28, 2025

Eshaan Naithani, student of B.Sc. (Hons.) Mathematics, III year, won Second Prize in the NEWTONIAN'25 Chess Tournament, Kirori Mal College, University of Delhi, February 24, 2025.

Azam Husain, student of B.A. Programme, III Year, from DSQUAD Society secured 1st Position in open mic Talent hunt competition, Hansraj College, October 03,2024.

Barha Sajid, student of B.Sc. (Hons) Biochemistry, III year, was awarded with the Best Pitch prize in Bioinfluence Biohackathon 2nd Edition organized by Rishihood University, September 14, 2024.

Adeeba, student of B.Sc. (Hons) Biochemistry, III year, was awarded with the Best Pitch prize in Bioinfluence Biohackathon 2nd Edition organized by Rishihood University, September 14, 2024.

Riya Banerjee, student of B.Sc. (Hons) Biochemistry, III year, was awarded with the Best Pitch prize in Bioinfluence Biohackathon 2nd Edition organized by Rishihood University, September 14, 2024.

Suprita Verma, student of B.Sc. (Hons) Biochemistry, III year, was awarded with the Best Pitch prize in Bioinfluence Biohackathon 2nd Edition organized by Rishihood University, September 14, 2024.

Barha Sajid, student of B.Sc. (Hons) Biochemistry, III year, won 3rd prize in Intercollege Poster Presentation Competition organized by Indraprastha College for Women, September 03, 2024.

Suprita Verma, student of B.Sc. (Hons) Biochemistry, III year, won Top performer Prize in Skill development program in Bioinformatics and Data analytics organized by BioPractify, August 03, 2024.

Patrick Ngudo Khemai, student of B.Sc. (Hons) Biochemistry, III year, won the 2nd position in Cultural dance competition organised by Jesus and Mary College, April 12, 2024.

Publications

Tanwar, D., Mahala, S., Ahluwalia, D., Bhuvanesh, N., Joshi, H., & Kumar, U. (2024). Nickel complexes bearing quinoline derived NNS donor ligands as catalytic activators for N-alkylation of anilines with alcohols. *Chemistry, an Asian Journal*, *19*(19), e202400557. doi:10.1002/asia.202400557

Singh, J., Gautam, S., Singh, M. B., Singh, P., & Kumar, U. (2024). Synthesis, DFT, molecular docking, and antimicrobial studies of new indole-thiosemicarbazone ligand and their complexes with Fe(III), co(II), Ni(II), cu(II). *Chemistry & Biodiversity*, *21*(12), e202401301. doi:10.1002/cbdv.202401301

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मीणा, छोटू राम, (2024). कथेतर साहित्य में महामारियाँ, *अनुकृति,* (जुलाई)

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मीणा, छोटू राम, (2024). पेट जले तो धर्म न सूझे-स्वामी सत्यदेव, *शोध ऋतु* (अक्टूबर-दिसबंर)

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Saini, J., Sharma, M., Yadav, S., & Kuanr, B. K. (2025). Effect of Bi and Ce co-doping in garnet-based materials: Impact on microwave device performance. *Materials Science in Semiconductor Processing*, *194*(109545), 109545. doi:10.1016/j.mssp.2025.109545

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Sharma, R. K. (2024). Harvesting seeds before dormancy induction in Hyoscyamus niger, a threatened medicinal herb of trans Himalaya: implication for propagation without seed pre-treatments. *Discover Plants*, *1*(1). doi:10.1007/s44372-024-00013-2

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Rawat, S., Thakur, A., Khan, S. I., Kholiya, R., Tekwani, B. L., Bahuguna, A., & Rawat, D. S. (2025). Aminoquinoline-pyrimidine-based alkyl-piperazine tethered hybrids: Synthesis, antiplasmodial activity, and mechanistic studies. *ACS Omega*, *10*(12), 11873–11886. doi:10.1021/acsomega.4c08363

Suraj, M. S., Bhushan, M., & Asique, M. C. (2024). A study of the equilibrium dynamics of the test particle in the collinear circular restricted four-body problem with non-spherical central primary. *Astronomy and Computing*, *48*(100831), 100831. doi:10.1016/j.ascom.2024.100831

Suraj, Md Sanam, Abouelmagd, E. I., Bhushan, M., & Asique, M. C. (2025). Exploring the equilibrium dynamics of an infinitesimal body in the perturbed problem of five bodies. *Chaos, Solitons, and Fractals*, *191*(115873), 115873. doi:10.1016/j.chaos.2024.115873

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Book Chapters

Pandey, Nayan, V., (2017). *Security Dimensions in India-South Africa Relations: Bilateral, Regional and Global*. Sumit Enterprises. (ISBN: 978-81-8420-598-5)

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Karak, S., Garima, Berry, E., & Choudhary, A.K., (2024). Heavy Metal Waste Management to Combat Climate Crisis: An Overview of Plant-Based Strategies and Its Current Developments. *Integrated Waste Management: A Sustainable Approach from Waste to Wealth* (179-205), Springer, Singapore. https://doi.org/10.1007/978-981-97-0823-9_9

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Pandey, Nayan, V., (2020), *Geopolitics of Indian Ocean and India's Strategy and Response*. In Kumar, R., (*Ed.*), "India's Foreign Policy: Continuity and Changes under PM Modi", INSC Publishing House (IPH), ISBN: 978-81-950826-3-6.

Pandey, Nayan, V., (2022), *Changing Dimension of Global Terror in 21st Century: India's Strategy and Response*. In Singh, P. ,Singh, S.K., (*Eds.*) "Non-Traditional Security Concerns in India: Issues and Challenges", Palgrave Macmillan, ISBN: 9789811637346.

Research Projects

Dr. Pratibha Singh, Department of Chemistry has been sanctioned ₹4,00,000/- for a research project entitled "Design and development of smart nanomaterial-based biosensors for pesticide detection in food" as PI. The grant has been provided by ₹4,00,000/- and covers the duration from 2021-2024.

Dr. Umesh Kumar, Department of Chemistry has been sanctioned ₹4,50,000/- for a research project entitled "SERB" as PI. The grant has been provided by ₹4,50,000/- and covers the duration from 2023-2026.

Prof. Indrakant K. Singh, Department of Zoology has been sanctioned ₹41,26,000/- for a research project entitled "Identification of the molecular mechanism of mechano-transduction pathways that act upstream of Hippo Pathway for treatment of breast cancer" as PI. The grant has been provided by ₹13,75,333/- and covers the duration from 2023-2026.

Prof. Indrakant K. Singh, Department of Zoology has been sanctioned ₹10,00,000/- for a research project entitled "Immunotherapeutic role of Vitamin A (Retinoic acid) in the in vitro model of tuberculosis" as PI. The grant has been provided by ₹3,33,000/- and covers the duration from 2022-2024.

Indian Council of Philosophy Research (Ministry of Education, Government of India) grant of Rs. 40,000/- for disbursement to Dr. Subasini Bank organizing the Indian Philosopher's Day duration from 2024.

Seminars Organized

Dr. Dau Dayal, Assistant Professor, Department of Biochemistry, University of Delhi South Campus delivered a lecture on Unravelling Disease pathophysiology and their therapies using Model Ofganisms and Gene Expression Regulators on March 19, 2025.

Shri T.D. Dhariyal, Former Dy. Chief Commissioner, Disability & Member Secretary, Rehablitation Council of India, GOI delivered a seminar on Empowering Lives: Building an inclusive society for differently abled individuals on February 24, 2025.

Prof. Jaykant Singh Sharma, Vyakaran Vibhag, Shri Lal Bahadur Shastri Rashtriya Sanskrit Vishwavidyalaya, New Delhi delivered a lecture on Prayag-Mahakumbh ki Pauranikta avm uski Sampratik Prasangikta on February 13, 2025.

Prof. Bhartendu Pandey, Department of Sanskrit, DU delivered a lecture on Sadharnikaran avm Rasaswaad on January 30, 2025.

Dr. Sabareesh, Consultant with the Ministry of Science and Technology and Ministry of Earth Sciences, GOI, delivered a talk on Netaji Subhash Chandra Bose: An inspiring personality on January 23, 2025.

Dr. Priti Rai, Associate Professor, Department of Commerce, Shyama Prasad Mukherji College delivered a talk on Organ Donation Awareness Campaign on January 14, 2025.

Sh. Raghvendra Kumar, Helmet Man of India, delivered a talk on Every Life Matters cultivating a culture of Road Safety on January 28, 2025.

Dr. Nilam, Associate Professor, DTU delivered a webinar on Application of Mathematics in Providing Solutions to Real Life Problems on December 22, 2024.

Prof. Sampadananda Mishra, Director, Centre for Human Sciences, Rishlhood University, Sonipat, delivered a talk on Journey of Indian Philosophy Over the ages on December 18, 2024.

Prof. Dinabandhu Sahoo, HOD, Department of Botany delivered a lecture on Beyond the Classroom-Environmental Education to Action on November 19, 2024.

Prof. Shashi Bhushan Pandey, Advisor (Scientist G), Anusandhan National Research Foundation (ANRF) delivered a seminar on Anusandhan National Research Foundation: Programs & Prospects on November 14, 2024.

Prof. (Dr.) Ramesh Dawar, MBBS (AIIMS), MD. Maryland, USA, Vice President & Director DHRC WOD Pathology & Transfusion Medicine- DHRC delivered a talk on Our Health, Our Power: Shielding against Cancer on October 18, 2024

Prof. G. N. Trivedi, Retd. Prof. of Political Science, Motilal Nehru College (Evening), delivered a talk on Gandhi Discerned: An overlapping dimension of personality on October 18, 2024.

Mr. Anurag Kulshrestha, Founder President of Team TRAX and a renowned road safety expert delivered a talk on Road Safety Awareness on October 16, 2024.

Syed Fraz Haider Nabi, Assistant Director General (Philately) Department of Posts, Ministry of Communications, GoI delivered a talk on Philately of Animals on October 15, 2024.

Dr. Vandana Mehta, Director Professor & Head of Department, Anatomy, Vardhman Mahavir Medical College delivered a talk on Meditation Session

Advocate Mandeep baisla, Supreme Court delivered a seminar on Women's Legal Rights Against Workplace Harassment on October 04, 2024

Prof. Rakesh Sinha, Ex-MP, Rajya Sabha, delivered a talk on My journey across academics, social work and politics on October 08, 2024.

Prof. Sachchidananda Mishra, Member Secretary, Indian Council of Philosophical Research delivered a Seminar on Mahima Dharma and Darshana: Altruism beyond Orthodoxy on May 23-24, 2024.

Prof. Godabarisha Mishra, Nalanda University, Former member Secretary ICPR, Delivered a Talk on Decoding the Language of Love: Unfolding and Upanishadic Worldview on May 04, 2024.

Dr. Taruna Gautam, Vice Chancellor, IILM University, Greater Noida, Delivered a Talk on Emerging Start-ups, Innovation and Design Thinking on May 03, 2024.

Conferences Organized

Conference entitled, Species –Specific National Campaign on Ashwagandha- A Health Promoter organized by Deshbandhu College and sponsored by National Medicinal Plants Board, Ministry of Ayush, GOI on March 04-05, 2025.

Conference entitled, Punyashloka Ahilyabai Holkar: Rajmata se Lokmata tak ki Yatra, organized by Bhartiya Gyan Parampara Kendra and IQAC, Deshbandhu College and Indraprastha Adhyan Kendra and sponsored by Deshbandhu College on February 25, 2025.

Conference entitled, One Day International Seminar on Cancer Biology, organized in association with Anushandhan Prakoshth, Bhartiya Shikshan Mandal and sponsored by Deshbandhu College on July 08, 2024.

National/International MoUs Signed

MoU signed with Aabir Bio-Services Foundation (ABSF), Noida on August 21, 2024 served as the Principal, Deshbandhu College.

MoU signed with Dr. Shroff's Charity Eye Hospital, a Trust on December 19, 2024 served as the Principal, Deshbandhu College. Key outcomes: jointly developing a software and diagnostic tool for developing glaucoma detection model.

MoU signed with Varunshri Media Solutions on September 09, 2024 served as the Principal, Deshbandhu College.

MoU signed with M/s. Green-O-Tech India on January 05, 2024 served as the Principal, Deshbandhu College. Key outcomes: for recycling paper waste of college and providing stationary to college.

MoU signed with Palacky University Olomouc on March 06, 2023 served as the Principal, Deshbandhu College. Key outcomes: Joint research collaboration in the field of Medicine and Biotechnology.

MoU signed with Centro Escolar university, Manila, Philippines on March 04, 2023 served as the Principal, Deshbandhu College. Key outcomes: joint research collaboration in the field to Artificial Intelligence and Big Data Management.

MoU signed with Pettigrew College of the Manipur University on February 09, 2021 served as the Principal, Deshbandhu College. Key outcomes: organized more than 20 extensions and outreach activities.

MoU signed with University of Delhi and School of Open Learning and Bhaorao Deoras Sewa Nyas on February 07, 2023 served as the Principal, Deshbandhu College. Key outcomes: Skill Development Programs for start-ups with Samarth Bharat.

Number and Percentage of Students Placed 551 (33.43%)

Number of Companies Visited for Campus Recruitment 113

Extension and Outreach Activities

Painting & Poster making competition

Blood donation Camp

Nirbhaya Nari

Meditation Session

Cyfle, The Placement Cell (Annual Job Festival Asterin 2025)

Scientific exposure visit to Jamia Hamdard

Road Safety Awareness

Tabir-e-Khwab: Where Classical Meets Western

Illuminating Minds, Igniting Futures

Mehendi Competition

Pradeepan (The NSS Annual Diwali Mela)

Kavi Semmelan

3-day certificate workshop on Yogasana and Pranayama under Vidya Vistar Scheme

Vidya Vistar Scheme

Lecture Cum Virtual Lab Visit On Microbiological Testing of Food

The Recruitment Quiz

Talk on Prevention of Sexual Harassment in College

Seminar on climate change and future of the world

Seminar on Nadi ko jano

Lecture cum virtual lab visit on Landfill: A Public & Environmental Health perspective

Webinar on “Reflections of Indian Knowledge system: Heritage, Culture, Society and Science

Webinar on "Role of Bhagini Nivedita in Freedom Movement

Leadership series

Investor Education Programme

Workshop on Karma Yoga

The Wildlife Week: Wild-O-Vigus

Cleanliness Drive

Plantation Drive

Swachhata Pakhwada

20 departments conducted National Seminar Cum Workshop Cum Annual student's society festival.

Library Development

The College library has undergone a major transformation and upgradation in the past one year. The college library has registered the college for 'One Nation One Subscription' scheme of Ministry of Education Govt. of India. The flooring of the library has been completely changed. New air-conditioned reading rooms for teachers and an air-conditioned seminar room have been added. The library has created a dedicated space for an air-conditioned e-library through which all faculty and students can access all online e-resources and subscribed databases. The college library procured 1877 new books and also subscribed to many journals and magazines. The library has also installed SS railings on staircase for added safely.

Faculty Strength

Senior Professor/Professor/Director	37
Associate Professor	39
Assistant Professor	137
Ad-Hoc.	1
Guest	41
₹ Funds Utilized (Crores)	93.2
₹ Funds Allocated (Crores)	89.41

Other Significant Information

Strengths:

Implementation of NEP-2020: The College has completely adopted and implemented the new structure and curriculum approved by the University of Delhi as per NEP-2020 and started the four-year degree program with different courses like Core, Elective, Ability Enhancement, Skill Enhancement and Value Added courses with option to students for choosing all courses except core courses and also offering multiple entry and exit options.

Infrastructure Augmentation and Green Campus: It is a green campus and successfully conducted its Green Audit from a Government certified agency and was conferred the "World Ecology Environment

and Development" award by International Association of Educators for World Peace (affiliated to UN) and "Plastic Free College" Awards by the International Association of Educators for World Peace, Indian Institute of Ecology & Environment and National Institute of Cleanliness Education & Research in 2018.

Library: The College library is one of the largest and best-maintained libraries in DU being ranked the 'Best College Library' in the University in 2020 in a study published in DESIDOC Journal of Library and Information Technology, DRDO and recipient of 'Best managed Library Award-2017' by International Association of Educators for World Peace (affiliated to UN).

Sports: Sports is considered to be the Hallmark of Deshbandhu College with its students winning laurels in Archery, Athletics, Badminton, Boxing, Carom, Chess, Cricket, Football, Judo, Kabaddi, Power-lifting, Shooting, Taekwondo, Volleyball, Weight-lifting, Wrestling and Yoga.

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DR. BHIM RAO AMBEDKAR COLLEGE

Major Activities and Achievements

Dr. Bhim Rao Ambedkar College came into existence in the year 1991 during the birth centenary year of Bharat Ratna Baba Saheb Dr. Bhim Rao Ramji Ambedkar. It is a constituent co-educational college of the University of Delhi and is 100% funded by the Delhi government. Over the years, our college has become an important institution of learning and knowledge, with cultural and sports activities. The Career Fair 2025, held at Dr. Bhim Rao Ambedkar College, University of Delhi, on February 24, 2025, served as a pivotal platform for students and job seekers to engage with industry professionals, gain insights into various career opportunities, and explore potential employment prospects.

Our college has organized the 5th World Environment Summit 2024 on 16-17, November 2024 at the NDMC Convention Centre, Sansad Marg, New Delhi, and on November 18, 2024 at Hansraj College, North Campus Galgotias University, Greater Noida, in collaboration with Environment and Social Development Association (ESDA) Delhi, G D Goenka University, AUH, Gurugram, Dr. Bhim Rao Ambedkar College, RCCV Girls College, Ghaziabad, CSIR-National Environmental Engineering Research Institute (NEERI), Villa College Maldives, Tribhuvan University Nepal, and Zoological Society of Bangladesh are supported by Indian Council of Medical Research, New Delhi.

Honours/Distinctions of the Teaching and Non-Teaching Staff

Prof. Rakesh Sahani, recipient of the (1) Best Research Paper Award for the paper "Examining the Dynamic Integration of India's Green Benchmark Indices: Global Peers or Traditional Crude, paper presented at the International Conference, Adani University, December 11-12, 2024. (2) Best Research Paper Award for the paper "The Nexus between Economic Growth, Urbanization, Trade, Biocapacity, and Ecological Footprint: The Indian Experience, a paper presented at the 7th Biennial International Conference: Vision India@2047: Global Leader in Economic Growth, Sustainability & Decarbonization, March 21-22, 2024, at Sri Guru Gobind Singh College of Commerce, Pitampura, New Delhi. He has also served as an external evaluator. Acted as reviewer of papers of Scopus-indexed journals and external evaluator of PhD thesis of HSB GJUS&T, PhD supervisor, DU; participated in time series workshop with 'R' at Dayal Singh College, DU, December 02-03.

Prof. Narender Thakur & Professor Sada Nand Prasad, recipient of the Best Paper Award on "Environmental Degradation, Income Inequality, Poverty, and Unemployment in the Global North and South Countries: An Econometric Analysis for Sustainable Development and Climate Action Policies" at the international conference organized by World Environment Summit 2024.

Prof. Deepali Jain got the (1) Best Research Paper Award for a paper titled "Sustainable Tax Saving for Eco-friendly Tax Payers in the Urban Capital: A Multiple Method Analysis Approach," presented at the 10th Annual International Commerce Conference organized by the Department of Commerce, Delhi School of Economics, University of Delhi, and Deen Dayal Upadhyaya College, University of Delhi, on January 6-7, 2025. (2) Best Research Paper Award in the 5th World Environment Summit 2024, organized by the Environment and Social Development Association (ESDA India) and Dr. B. R. Ambedkar College, DU, and others on November 16-18, 2024.

Prof. Mamta, recipient of the (1) Best Research Paper Award for a paper titled "Sustainable Tax Saving for Eco-Friendly Tax Payers in the Urban Capital: A Multiple Method Analysis Approach presented at the 10th Annual International Commerce Conference. (2) Best Research Paper Award in the 5th World Environment Summit 2024, organized by the Environment and Social Development Association (ESDA India) and Dr. B.R. Ambedkar College, DU, and served as a Viksit Bharat Ambassador for active participation in Nari Shakti Conclave at Delhi University on March 07, 2024.

Prof. Poonam Mittal (1) Got Best Research Paper Award for a Paper titled "Sustainable Tax Saving for Eco-Friendly Tax Payers in the Urban Capital: A Multiple Method Analysis Approach, presented at the 10th Annual International Commerce Conference organized by the Department of Commerce, the Delhi School of Economics, University of Delhi and Deen Dayal Upadhyaya College, University of Delhi on January 6-7, 2025

Dr. Nishi Sharma was awarded a certificate of appreciation and prize money for the best paper presentation at the ICSSR-sponsored First International Conference on Business Research and Innovation (BRAIN' 24), held on August 09-10, 2024 at the Department of Management Studies, Netaji Subhas University of Technology, New Delhi.

Prof. Richa Chowdhary has received an award for social service on International Women's Day by Vishwa Yuvak Kendra, Chanakyapuri.

Prof. Tushti Bhardwaj was awarded (1) the Best Presentation award for Cross-cultural validation of IPOS for patients living with cancer in India, Outcome measurements in palliative and end-of-life care with POS family of measures, presented at the IPOS training workshop organized by the Cicely Saunders Institute, King's College London, London, April 30 –May 01, 2024. (2) Completed an ICSSR-funded project under the PM Year of Millets scheme titled "Health benefits of millets in routine diet: A study on assessing the awareness and consumption of millets among youth in Delhi NCR.

Prof. Bishnu Mohan Dash served as a Nodal Officer, G20, Vikshit Bharat, Unnat Bharat Abhiyan, and Convenor of the International Cooperation Committee.

Dr. Deepshikha Chowdhary received an award for social service on International Women's Day from Vishwa Yuvak Kendra, Chanakyapuri, Delhi.

Kumar Satyam, received honour for 'Excellence in Social Work' by the All India SC, ST, OBC and Minorities Doctors Association, Poorvanchal Vichar Manch, Maya Narayan Memorial Trust, Doctors Association of UCMS & GTB Hospital on December 10, 2024.

Students with Distinctions

Aayush Sharma, student of BBE-3rd Year, recipient of Yogesh Varshney Memorial Gold Medal.

Roshani Kumari, student of BA(H) HJMC, recipient of Maa Laxmi Devi Memorial Gold Medal.

Divyanshu Rathour, student of BA(H) HJMC, recipient of Sheetal Prasad Singh Gold Medal

Ankita Singh, student of BSW-3rd Year, recipient of Bapu P.N Singh Gold Medal

Priya Arora, student of BCH-3rd Year, recipient of Sultan Chand Memorial Gold Medal.

Mohan Kumar, student of BCH-3rd Year, recipient of Sultan Chand Memorial /2nd Position.

Ritu Gupta, student of BCH-2nd Year, recipient of Sultan Chand Memorial/2nd Position

Kaashvi Oberoi, student of BCH-2nd Year, recipient of Sultan Chand Memorial/2nd Position

Kavita, student of BA(P)-1st Year, recipient of B.P. Maurya Memorial Meritorious Award.

Atharv Gajanan Pawar, student of BA(P)-2nd Year, recipient of B. P. Maurya Memorial Meritorious Award.

Muskan, student of BA(P)-1st Year, recipient of Jayant Smt. Kamalawati Shastri Award.

Rubina BA, student of (P)-2nd Year, recipient of the Jayant Kumar Pandit Vimal Dev Shastri Award.

Ranjit Kumar Mandal, student of BA(P)-1st Year, recipient of Jayant Memorial Award.

Anagha Ragesh, student of BA (H) Applied Psychology-VI, recipient of the Manvati Gautam Memorial Gold Medal.

Meetikala Mohan Babu, student of BA(H) Social Work, recipient of Sita Patanjali Memorial Award.

Suraj, student of B.A. (H) Social Work III Year, recipient of Swami Sarvadanand Bhikshu Best Human Service Award.

Mr. Abhishek Sharma (CDT, NCC-Navy), B.A.(HONS) Geography, 2nd year, Recipient of Best Student Trophy

Gungun Jain student of BCOM(H)/2ND Sem scored 1st Position

Palak student of BCOM(H)/2ND Sem scored 2nd Position

Palak Pandey student of BCOM(H)/2ND Sem scored 2nd Position

Ayukta Goyal student of BCOM(H)/2ND Sem scored 2nd Position

Ritu Gupta student of BCOM(H)/2ND Year scored 1st Position

Kaashvi Oberoi student of BCOM(H)/2ND Year scored 2nd Position

Priya Arora student of BCOM(H)/3rd Year scored 1st Position

Mohan Kumar student of BCOM(H)/3rd Year scored2nd Position

Tanisha student of BCOM(P)/1st Year scored1st Position

27 Vinay Gupta student of BCOM(P)/1st Year scored 2nd Position

28 Govind Jain student of BCOM(P)/2nd Year scored1st Position

29 Nimisha Sinha student of BCOM(P)/2nd Year scored2nd Position

30 Prerana Dwivedi student of BCOM(P)/3rd Year scored 1st Position

Aarav Patel, student of B.A.(HONS) Geography, 1st Year scored 1st Position

Shagun Mishra, student of B.A.(HONS) Geography, 1st Year scored 2nd Position

Khushi Kanaujiya, a student of B.A.(HONS) Geography,2nd Year scored 1st Position

Satwik Dhar Diwan, a student of B.A.(HONS) Geography,2nd Year 2nd Position

Yash Raj student of B.A.(HONS) Geography,2nd Year scored2nd Position

Moupiya Samadder, student of B.A.(HONS) Geography,3rd Year scored1st Position

Aayushi Kumari student of B.A.(HONS) Geography,3rd Year scored2nd Position

Areeba Khan, student of B.A.(HONS) History,1st Year scored1st Position

Shubhanshu, a student of B.A.(HONS) History,1st Year scored2nd Position

Urzilla Aijaz student of B.A.(HONS) History,2nd Year scored1st Position

Harshit Gunj, a student of B.A.(HONS) History,2nd Year scored2nd Position

Shivam Sharma, a student of B.A.(HONS) History,2nd Year scored2nd Position

Sahil Khan Salmani, a student of B.A.(HONS) History,3rd Year scored1st Position

Vivek Sethi, student of B.A.(HONS) History,3rd Year scored1st Position

Aryan B.A.(HONS) History,3rd Year scored 2nd Position

Ashika B.A.(HONS) Hindi,1st Year scored 1st Position

Shivam Yadav B.A.(HONS) hindi,1st year scored 2nd position

Anjali B.A.(HONS) hindi,2nd year scored1st position

Sahil Singh, student of B.A.(HONS) Hindi,2nd Year scored 1st Position

Kanchan Panday, a student of B.A.(HONS) Hindi,2nd Year scored 2nd Position

Aaditya Panday, student of B.A.(HONS) Hindi,3rd Year scored 1st Position

Nitin Kumar, a student of B.A.(HONS) Hindi,3rd Year scored 2nd Position

Pragati Gupta, a student of B.A.(HONS) HJ&MC,1st Year scored 1st Position

Saumya Patel, a student of B.A.(HONS) HJ&MC,1st Year scored 1st Position

Rupali Sharma, a student of B.A.(HONS) HJ&MC,1st Year scored 2nd Position

Md Saif, a student of B.A.(HONS) HJ&MC,2nd Year scored 1st Position

Gungun, a student of B.A.(HONS) HJ&MC,2nd Year scored 2nd Position

Roshani Kumari, a student of B.A.(HONS) HJ&MC,3rd Year scored 1st Position

Mohd Firdous Alam, a student of B.A.(HONS) HJ&MC,3rd Year scored 2nd Position

Shale T Mary John, a student of B.A.(HONS) Social Work, 1st Year scored 1st Position

Varsha Jha, a student of B.A.(HONS) Social Work, 1st Year scored 2nd Position

Ankita Singh, a student of B.A.(HONS) Social Work, 2nd Year scored 1st Position

Arya K P, a student of B.A.(HONS) Social Work, 2nd Year scored 2nd Position

Savvy Jain, a student of B.A.(HONS) Social Work, 3rd Year scored 1st Position

Anjali Gupta, a student of B.A.(HONS) Social Work, 3rd Year scored 2nd Position

Shavia Naaz, a student of B.A.(HONS) Business Economics,1st Year scored 1st Position

Riddima, a student of B.A.(HONS) Business Economics,1st Year scored 2nd Position

Rishab Kapoor, a student of B.A.(HONS) Business Economics,2nd Year scored 1st Position

Shourya Sharma, a student of B.A.(HONS) Business Economics,2nd Year scored 2nd Position

Aayush Kumar, a student of B.A.(HONS) Business Economics,3rd Year scored 1st Position

Priyansh Aggarwal, a student of B.A.(HONS) Business Economics scored 3rd Year 2nd Position

Srishty Roy, a student of B.A.(HONS) Economics,1st Year scored 1st Position

Muskan Singh, a student of B.A.(HONS) Economics,1st Year scored 2nd Position

Diya Alwani, a student of B.A.(HONS) Economics,2nd Year scored 1st Position

Parul Gupta, a student of B.A.(HONS) Economics,2nd Year scored 2nd Position

Abhinav Chauhan, a student of B.A.(HONS) Economics,3rd Year 1st Position

Adya Sheel, a student of B.A.(HONS) Economics,3rd Year scored 2nd Position

Prince Raj, a student of BA(P), 1st Year scored 1st Position

Purvi Yadav, a student of BA(P), 1st Year scored 2nd Position

Ishika Jindal, a student of BA(P), 1st Year scored 2nd Position

Shipra, a student of BA(P), 2nd Year scored 1st Position

Krishna Bhatia, a student of BA(P), 2nd Year scored scored2nd Position

Pragya Pathak, a student of BA(P), 3rd Year scored1st Position

Divya Singh, a student of BA(P), 3rd Year scored 2nd Position

Harshita Purohit, a student of B.A.(HONS) Applied Psychology, 1st Year scored 1st Position.

Palak Gupta, a student of B.A.(HONS) Applied Psychology,1st Year scored 2nd Position

Angel Narwal, a student of B.A.(HONS) Applied Psychology,2nd Year scored 1st Position

Harsh Meena, a student of B.A.(HONS) Applied Psychology,2nd Year scored 2nd Position

Neha Rousa, a student of B.A.(HONS) Applied Psychology,2nd Year scored 2nd Position

Anagha Ragesh, a student of B.A.(HONS) Applied Psychology,3rd Year scored 1st Position

Prerita Bahri, a student of B.A.(HONS) Applied Psychology,3rd Year scored 2nd Position

Publications

Prasad, S. N., & Kumar, I. (2024). Dynamical analysis of stochastic predator-prey model with scavenger. *Malaysian Journal of Mathematical Sciences*, *18*(1), 73–90. doi:10.47836/mjms.18.1.05

Prasad, Sada Nand, Abdullah, Singh, B., & Shalini, K. (2024). Non-linear stability in the CR3B problem under the effects of beyond-Newtonian dynamics and Kerr like primaries. *Astronomy Reports*, *68*(3), 277–293. doi:10.1134/s1063772924700227

Yadav, P., Abdullah, & Prasad, S. N. (2024). A new kind of Robe's problem with charged bodies. *Modern Physics Letters A. Particles and Fields, Gravitation, Cosmology, Nuclear Physics*, *39*(21n22). doi:10.1142/s0217732324500950

Khoda, P., Pal Bajiya, V., & Prasad, S. N. (2025). Effective strategies toward controlling tuberculosis: optimal control and cost-effectiveness analysis. *European Physical Journal Plus*, *140*(1). doi:10.1140/epjp/s13360-025-05978-x

Shahani, R., & Badaik, A. (2024). Assessing the environmental sustainability corridor for BRICS nations by integrating three SDGs, 'biocapacity' and 'ecological footprint'. *Review of Professional Management*. doi:10.1177/09728686241286588

Shahani, R., Badaikb, A., & Mishra, A. (2024). Do ESG Indices across BRICS enjoy any dynamic relation: Empirical analysis using VARMA-GARCH Spillover Approach. *Ramanujan International Journal of Business and Research*, *9*(1), 67–77. doi:10.51245/rijbr.v9i1.2024.1506

Sahani. R., Sharma, N. & Sodhi, S. (2024). Do Energy and Sustainable Indices Exhibit Signs of Decoupling from Broader Financial Market Index? *The Indian Experience, Empirical Economics Letters,23*(1)

Shahani, R., Taneja, A., & Das, B. (2024). Dynamic interaction between food and fuel markets in India: Has India joined the global race? *Green and Low-Carbon Economy*, *2*(4), 287–298. doi:10.47852/bonviewglce42021575

Shahani, R., & Khaneja, N. (2024). Is environment degradation a pre-condition to economic growth? A case of India and China. *Vision The Journal of Business Perspective*, *28*(1), 98–110. doi:10.1177/09722629211034090

Sahani. R. & Yadav, A. (2024) Dynamic Price Integration in Global Market of Precious Metals in the presence of structural break. *HSB Research Review, 18*(2).

A Aggarwal, S. (2024). A Casual Relationship between Economic Growth, FDI & Trade Openness in India: A Linear & Non-Linear Approach. *Indian Journal of Economic Development*, 20(3), 423-430. https://doi.org/10.35716/IJED-23247

Sharma, N., Sodhi, S., & Shahani, R. (2024). Does Nifty 500 Create an Asymmetric Impact on Nifty 100 ESG? An Empirical Investigation Using E-GARCH and T-GARCH. *IUP Journal of Accounting Research & Audit Practices*, *23*(4).

Sharma, N., & Kaur, T. (2024). Empirical investigation into the interlinkages between the price movements of energy commodities and stock market in India. *Arthavaan*, *7*(1), 1–19. doi:10.71322/arthavaan.vol.7.issue.1.01

Sharma, N. (2024). Empirical investigation into Long Run and causal relationship between sustainability and benchmark indices in Indian stock market. Arthavaan, 7(1), 55–68. doi:10.71322/arthavaan.vol.7.issue.1.05

Sharma, N. (2024, December). Empirical Investigation into Long Run an Casual Relationship between Sustainability and Benchmark Indices in Indian Stock Market. Arthavaan, 7 (1), 55-68.

Purshottam. (2024). The Impact Of Covid-19 On E-Commerce Trends And Consumer Behavior, International Journal of Management, IT and Engineering (ISSN: 2249-0558) Volume-14 (March 2024).

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Kumar, N., Bhateja, O., & Singh, A. P. (2024). The psychology of the bhagavad Gita: Understanding the dynamics of suffering and healing. *Journal of Spirituality in Mental Health*, 1–19. doi:10.1080/19349637.2024.2364660

Kapur, S., Pandey, N. & Kumar, N. (2024). Role of Gratitude in Shaping Personality of School Going Adolescents: Comprehensive Study. *Indian Journal of Psychological Science, 18* (l).

Saroj, S. K., Bhardwaj, T., & Kaushik, A. (2025). Tobacco prevalence among adults in the urban slums of Delhi: results from a cross-sectional survey. *Monaldi Archives for Chest Disease*. doi:10.4081/monaldi.2025.3217

Singh, S., Raj, R., Dash, B. M., Kumar, V., Paliwal, M., & Chauhan, S. (2024). Access to finance and its impact on operational efficiency of MSMEs: mediating role of entrepreneurial personality and self-efficacy. *Journal of Small Business and Enterprise Development*. doi:10.1108/jsbed-01-2024-0053

Prasad, S., Actovin, A., Dash, B. M., & Inda, S. (2024). Changing trends of social work curriculum: a study of selected social work institutions in India. *African Journal of Social Work*, *14*(2), 100–107. doi:10.4314/ajsw.v14i2.6

Satyam, K., & Kumar, R. R. (2025). Living with the dead: The rites and rituals of Toraja in Indonesia. *Jurnal Litbang Provinsi Jawa Tengah*, *22*(2), 219–230. doi:10.36762/jurnaljateng.v22i2.1252

Chapters in Edited Books

Sahani, R., Gogia, M. (2024). *Alternate Financial Assets and their Cointegration dilemma in the Indian context: Can QARDL provide an answer*. In Analects: Research Inputs in Sustainability, Technology, Entrepreneurship and Management, (pp 14-26), ISBN: 978-81-19956-61-6.

Kumar, N. (2024). *Unified Wisdom: Emotional Well-Being Through Eastern and Western Lenses* in Emotional Well-Being: Contemporary Approaches and Practices, DePaul Centre for Research and Development (DCRD).

Bhardwaj T, Saroj, S.S., Borgohain, B., Reii, B.A. & Khanna M. (Eds.) (2024). *Empowering Communities*: A Comprehensive Guide to Social Development through Student Community Outreach and Internship. Ane Books Pvt. Ltd.

Dash, B.M. (2024). *Professional Imperialism, Colonial Legacy, and Crisis in Indian Social Work: New Directions after 2018*. In Oxford Handbook of Power, Politics and Social Work, Oxford University Press, http://dx.doi.org/10.1093/oxfordhb/9780197650899.013.36

Book Published

Singh, A.P. & Girotra, T. (2024). *Strategic Planning and Fundraising for NGOs: An Illustrative Guide*, New Royal Book Company, ISBN: 978-93-92162-66-4.

Kaushik, A., Patil, R.R., Dash, B.M., & Prasad, S. (2024). *Areas of Social Work Practice*, Bloomsbury, New Delhi. https://www.bloomsbury.com/in/areas-of-social-work-practice-9789361312427/#

Subudhi, C. & Dash, B.M. (2024). *Foundations of Indigenous Social Work*, Concept, New Delhi. https://www.flipkart.com/books/bishnu-mohan-dash~contributor/pr?sid=bks

Seminars Organized

Dr. Atul Pratap Singh, Professor, delivered a talk as a Resource Person on 'School Social Work: Opportunities, Challenges, Roles and responsibilities' in a one-day webinar on 'Need for School Social Work and Role of Practitioners', organized by Dr. Babasaheb Ambedkar College of Social Work, Morane, Dhule, Maharashtra, August 16, 2024.

Dr. Bishnu Mohan Dash, Professor, delivered a lecture on " Social Work in a Dynamic Era: Paving way for Viksit Bharat' at the International Conference in Social Sciences at Amity University, Noida, on March 6, 2024.

Dr. Deepali Jain, Professor, delivered a talk on the National Education Policy (NEP) 2020 during the orientation program of NCWEB, held on September 23, 2024.

Dr. Navin Kumar, Professor, delivered a talk as a keynote speaker on psychological issues related to human trafficking at the Embassy of Chile in India, Delhi, on July 30, 2024.

Dr. Tushti Bhardwaj, Professor, invited speaker for 32nd International Conference of the Indian Association of Palliative Care (IAPCON 2025), for presenting "Appraising and Applying Evidence from Qualitative Study into Clinical Practice" to be held on January 31 - February 02, 2025.

Conferences Organized

5th World Environment Summit 2024 on November 16-17, 2024 at the NDMC Convention Centre, Sansad Marg, New Delhi and on November 18, 2024 at Hansraj College, North Campus Galgotias University, Greater Noida in collaboration with Environment and Social Development Association (ESDA) Delhi, G D Goenka University, AUH Gurugram, Dr. Bhim Rao Ambedkar College, RCCV Girls College, Ghaziabad, CSIR-National Environmental Engineering Research Institute (NEERI), Villa College Maldives, Tribhuvan University Nepal and Zoological Society of Bangladesh and supported by Indian Council of Medical Research, New Delhi.

'National Consultation on Bharatiya Model of Community Development' organized by Dr Bhim Rao Ambedkar College, University of Delhi and KKM College (SKM University), Dumka, Jharkhand on October 15, 2024.

National/International MoUs Signed

An MOU was signed with the University of Pamulang, Indonesia, on November 2, 2024. Prof. Bishnu Mohan Das (Convener of the International Cooperation Committee) served as the coordinator. As a result of this collaboration, it aims to promote academic exchange, research initiatives, and cultural understanding between the two institutions. This collaboration reflects the college's dedication to fostering meaningful international academic partnerships. The committee is committed to expanding

collaborations with other global institutions to enhance opportunities for student and faculty development.

An MOU was signed with CSR, Bisleri International Pvt. Ltd., Bottles for Change Program, on December 17, 2024 under the Community Engagement Program of Dr. Bhim Rao Ambedkar College, University of Delhi. The purpose: "To inculcate civic sense among students and educate on responsible disposal of plastics from the campus, thus achieve zero plastic waste to landfill". Prof. Richa Chowdhary (Chief Coordinator), Dr. Deepshikha Chowdhary (Program Coordinator), and Dr. Sukriti Chowdhary (Program Co-Coordinator) will coordinate the training program. "Bottles for Change" is a flagship campaign that aims to educate citizens about the correct ways of using and disposing of plastic by recycling.

Number and Percentage of Students Placed

30% i.e. More than 150 students from our college was offered immediate placements and 50+ students were offered internships making it the biggest number of recruitment ever done in Dr. Bhim Rao Ambedkar College on a single day. Few of the remarkable placements offered were: Sudiksha Kandhway from B.com(prog) of 3rd year Dr. Bhim Rao Ambedkar College being offered a placement of 12lakh per annum from Hired Placement Agencies making it the highest offer given to any candidate. Subham Kumar from BA(Eco+OMSP) of 3rd year Dr.Bhim Rao Ambedkar College being offered a placement of 6lakh per annum from Ambit Collective LLP. Tanya Arya from BA(hons)SocialWork of 3rd year Aditi Mahavidhyalaya being offered a placement of 4.8lakh per annum from Ambit Collective LLP. Tanisha from B.com(prog) of 3rd year Dr.Bhim Rao Ambedkar College being offered a placement of 4lakh per annum from ICICI Bank. Priya from B.com(prog) of 3rd year Dr. Bhim Rao Ambedkar College being offered a placement of 6lakh per annum from Hired Placement Agencies.

Number of Companies Visited for Campus Recruitment

26 companies visited the campus. The fair featured participation from a diverse range of companies across multiple industries ,including: 1.Mynd Integrated Solutions Pvt. Ltd. 2.Om Logistics 3.Conneqt Business Solutions Limited 4.Genpact 5.Choice Consultancy Services 6.Quess CorpLtd 7.Wipro Limited 8.Mysore Deep Perfumery House 9.Teleperformance 10.Transcom(India) Private Limited 11.Siddhi Infotech India Pvt Ltd 12.ICA Edu Skills Pvt Ltd 13.Axis Bank Ltd 14. IFLL td 15.Paytm 16.ICICI Bank 17.Kotak Mahindra Bank 18.Writer Information Management Services 19.Global Credit Solutions 20.My Money Mantra 21.Germanium Technologies Ltd 22.Ambit Collective LLP 23.VP Softwares Private Limited 24.Magic Pin 25.Hired Placement Agencies 26.DBS Securities

Library Development

Total Books available as of January 24, 2024	48716
Books purchased from April 01, 2023 to April 17, 2024	320
Periodicals available in the library	24
Periodicals in the English Language	14
Periodicals in the Hindi Language	10
Newspaper in the English Language	12
Newspaper in the Hindi Language	14
Newspaper in the Urdu Language	01

The library is computerized and uses Libsys software, and was migrated to KOHA software in December 2022. Token system at the property counter. Question papers of previous years are available at the circulation counter and also at the college website. Subject-wise and floor-wise signage has been installed in the library. Special facilities provided by the library to the Divyangjan include online membership of Sugamya Pustakalaya, which has been provided free of cost, and a separate sitting space has been earmarked for reading Braille study material provided by the University of Delhi.

Faculty Strength

Senior Professor/Professor/Director	41
Associate Professor	20
Assistant Professor	0
Ad-Hoc.	30
Guest	64
₹ Funds Utilized (Crores)	463021874
₹ Funds Allocated (Crores)	444103486

Other Significant Information

Students have received many awards and positions in sports and other cultural programs during inter-college competitions.

The Department of Social Work continuously places the students in different NGOs, government, and corporate organizations for fieldwork and other internship opportunities. The faculty, being a part of different committees, works for the betterment and upliftment of the institution.

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DURGABAI DESHMUKH COLLEGE OF SPECIAL EDUCATION (VISUAL IMPAIRMENT)

Major Activities and Achievements

College organized professional development programmes for in service teachers working in special school and inclusive schools under Continuing Rehabilitation Education programs, two times in an academic year. Details are under, 'Need Assessment of Persons with Visual Impairment', 'Training Orientation & Mobility Skills'. Different lectures were organised by the college. Prof. Vandana Saxena, Department of Education, University of Delhi delivered a lecture regarding teachers' value and importance in student's lives. Highlighting the point, she added, "Teachers are the guiding light of the student's life", they give us the right direction and as a student it's our duty to move on the right path. Prof Prem Pal Singh (Former) from Department of Hindi delivered an orientation session on the topic 'Disability and Inclusion' in our college. Her talk was centred on the integrated and pivotal relationship between the teacher, students and education. She delineated the role and responsibilities of a teacher especially in an inclusive classroom. Teaching is not just imparting knowledge rather it's a moral responsibility of building the future of tomorrow. College also provided its teachers trainees various opportunities and exposure of activities in different institutions at local and national levels by way of organizing educational visits.

Honours/Distinctions

Faculty

- Thirty-Five years long and meritorious service award conferred to Dr Swati Sanyal by our parent organization, Blind Relief Association, Delhi.
- Fifteen years long and meritorious service award conferred to Dr Sudeep Kumar Dubey by our parent organization, Blind Relief Association, Delhi.
- Fifteen years long and meritorious service award conferred to Mr. Shanti Bhushan Sharma by our parent organization, Blind Relief Association, Delhi.
- Ten years long and meritorious service award conferred to Mr. Narendra Kumar Jha by our parent organization, Blind Relief Association, Delhi.

Students

- Ms. Surbhi Singh, students of B.Ed Special Education (V.I.) was the college topper and recipient of the University medal.
- Ms. Nandita, students of B.Ed Special Education (V.I.) stood second in the University Annual Examination.
- Mr. Suraj kumar students of B.Ed Special Education (V.I.) stood third in the University Annual Examination.

Seminars Organized

- Dr. Sudeep Kumar Dubey, Course Director delivered a talk on 'An Introduction to Orientation and Mobility' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Training Orientation & Mobility Skills' in the Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on July 13, 2024.
- Mr. Virender Kumar delivered a talk on 'the importance of white cane' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Training Orientation & Mobility Skills' in the Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on July 13, 2024.
- Mr. Anil Kumar, National Association for the Blind, delivered a talk on the topic 'Pre Cane Skills and Sighted Guide Techniques' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Training Orientation & Mobility Skills' in the Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on July 13, 2024.
- Mr. Narendra Kumar Jha & Mr. Mr. Ramashray Ram delivered a talk on 'Preparation and use of Mobility Map' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Training Orientation & Mobility Skills' in the Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on July 13, 2024.
- Ms Poonam from National Association for the Blind delivered a talk on the topic 'orientation & mobility for Deaf Blind persons' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Training Orientation & Mobility Skills' in the Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on July 13, 2024.
- Dr. Sudeep Kumar Dubey delivered a talk on 'Need and importance of Assessment of Different Areas' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Need Assessment of Persons with Visual Impairment' on January 10, 2025.
- Mr. Narendra Kumar Jha delivered a talk 'Functional Skills Inventory for the Blind' (FSIB) in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Need Assessment of Persons with Visual Impairment' on January 10, 2025.

- Mr. Virender Kumar Tyagi delivered a speech on 'Assessment of O&M and ADL Needs' Functional Skills Inventory for the Blind' (FSIB) in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Need Assessment of Persons with Visual Impairment' on January 10, 2025.
- Dr. Sunita Lulla, Director, Aqua Vision Hospital 'Clinical Assessment of Low vision' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Need Assessment of Persons with Visual Impairment' on January 11, 2025.
- Mr. A. David, Dy. Executive secretary, The Blind Relief Association delivered a talk on 'Assessment of Generic and specific job skills' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Need Assessment of Persons with Visual Impairment' on January 11, 2025.
- Ms. Chanchal Gupta delivered a talk on 'Assessment of sensory training' in Continuing Rehabilitation Education (CRE) approved by Rehabilitation Council of India (RCI) on the theme 'Need Assessment of Persons with Visual Impairment' on January 10, 2025.

Placement Details (Number and percentage of students placed)

Percentage of students placed: 50%

Extension and Outreach Activities

- Students of the college took part in creating awareness about Disability issues in Inclusive Schools of Directorate of Education as a part of their curriculum. In the year 2024, the theme was, "Amplifying the leadership of persons with disabilities for an inclusive and sustainable future".
- On October 15, 2024 students at our college organized "White Cane Day" in near community to give message the importance of the cane for a Blind person. Prevention of Diarrhoea role play.

Faculty Strength

Senior Professor/Professor/Director:	1
Associate Professor:	0
Assistant Professor:	3
Total	4

Financial Allocation and Utilization

Grants allocated: ₹ 1.02 crore
Grants utilized: ₹ 1.02 crore

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DYAL SINGH COLLEGE

Major Activities and Achievements

Dyal Singh College was ranked 34th in the college category by NIRF. A one-day national seminar on 'Indian Knowledge System: Wisdom through Ages and the Way Forward', was organised on the occasion of Founder's Day. ITR assistance help desk was set up to help the employees. International AI Symposium was organised on October 22. The Science Day was celebrated on the theme "Empowering Indian Youth for Global Leadership in Science & Innovation for Viksit Bharat" on

February 27, 2025. A national seminar was organised on "Bharat ka Vibhajan aur Manviye Rishton ke hanan ki Dastan". 'Decoding Life For A Purposeful Future', a motivational talk was organised on February 28, 2025. The Summer Research Internship Program (SRIP-2024), an IQAC initiative, was conducted in the month of June-July 2024. On the occasion of National Conference on Environment 2025, the college was awarded for 'Environment Conservation and Eco-friendly practices', by the National Green Tribunal. The Green Audit Report of the college was prepared. College organized the Inter College Boxing Championship, November 21-23, 2024. In the men category our students won 8 gold and 2 bronze and women category won 1 gold, 1 silver and 2 bronze. The college won the championship in the men's category.

Honours/Distinctions

Faculty

- Prof. A. K. Nain ranked in the World's Top 2% Scientists in 2024 on the basis of Scopus data of research analysis by Stanford University, USA with the Global Rank 258 out of 79,314 researchers in Chemical Engineering Category.
- Prof. A. K. Nain ranked in AD Scientific index 2024 rankings of the world based on Google Scholar data of nearly ~1.7 million Scientists from all subject areas. He is ranked 29th in University of Delhi.
- Prof. Minakshi Kar is UGC nominated member of Finance Committee, Jamia Hamdard University since 2024.
- Dr. Vandana Tulsyan received the 'Best Paper' award for the paper 'The Enigma of Sex Ratio in India' presented at Christ University, Delhi NCR Campus.
- Dr. Shweta Rani received Best Paper Award on 'Assessing the Fire Hazard Vulnerability, management Strategies, and Sustainable Solutions, for Resilient Educational Institutions: A Case Study of Dyal Singh College, New Delhi.', presented in CPDCON ERA 2024 – Second International Conference on 'Educational Reforms and Advancements' organized by Council for Teachers Professional Development (CTPD) India from September 28-29, 2024.
- Ms Nidhi Gaur won the Best Paper Award for the paper entitled, 'The Gendered Visions of Nationhood: Exploring the Interplay of Gender, Reform and Nationalism in the ideologies of Savarkar, Ambedkar and Gandhi', presented in an International Seminar and Workshop on Exploring Gender: Concepts, Conversations and Change organised by Shyama Prasad Mukherji College, University of Delhi in collaboration with the Wollstonecraft Society on January 28, 2025.
- Dr. Monu Mishra was awarded with Financial Support from International Travel Scheme of Anusandhan National Research Foundation (ANRF), DST, Govt. of India to present research work at 17th European Vacuum Conference / 37th European Conference on Surface Science (EVC 17/ ECOSS 37) at United Kingdom held from June 17 - 21, 2024.

Students

- Kriti Tejas Kant, a student of B.A. (Hons) (I Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship in 46-48 kg Weight category.
- Yash Kumar, a student of B. Com (Prog.) (I Year), won Gold medal in Inter College Boxing Championship in 48-51 kg weight category, won Bronze medal in Delhi Senior State.
- Vipul Bisht, a student of B. Com (Prog.) (I Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship in 51-54 kg weight category.

- Aniket Singh, a student of B. A. (Prog.) (II Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship in 54-57 kg weight category, Won Gold medal in Delhi Senior State.

- Aditya Bisht, a student of B. Com (Hons) (II Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship in 57-60 kg category, Won Bronze medal in Delhi Senior state.

- Dev Aryan Sharma, a student of B. A. (Prog.) (III Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship in 67-71 kg weight category.

- Sohit Drall, a student of B. A. (Hons) English (II Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championships, he won Gold medal in Delhi Senior State and won Bronze medal in senior national championships and won Bronze medal in National Games held at Uttarakhand in 75-80 kg weight category.

- R. Praveen Kumar, a student of B. A. (Prog.) (II Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship in 80-86 kg weight category.

- Sakshi Sagar, B.A. (Hons) English (I Year), won Gold medal in Inter College Boxing Championship and participated in All India University Championship.

- Kamya Bharadwaj, a student of B. Sc. (Hons) Zoology (I Year), won gold medal in intercollege swimming tournament.

- Aman Suchiang, a student of B.A. (Hons) Geography (II Year), secured 1st Position in Quiz and Extempore competition held as a part of National Conference on Environment- 2025.

Publications

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- Abhay, R.K., Rani, S., & Saini, S. K. (2024). Assessing Land Susceptibility to Degradation and Sustainability Challenges for Siddharthanagar District, Uttar Pradesh. In S. Kanga, G. Meraj, S.K. Singh, M. Farooq and M.S. Nathawat (eds) *Geospatial Technology for Natural Resource Management* (pp 393-412), Wiley: Scrivener Publishing, , DOI:10.1002/9781394167494.ch16

- Kumari, J., Rani, S. (2024). Perception and Satisfaction of Tourists Towards Bodh Gaya as a Sacred Tourism Destination. In Rai, S.C., Mishra, P.K. (eds) *Sacred Landscapes, Indigenous Knowledge, and Ethno-culture in Natural Resource Management. Advances in Geographical and Environmental Sciences* (pp 293-313). Springer, Singapore. https://doi.org/10.1007/978-981-97-4206-6_20

- Patel, A.S., Mishra, P., Chakraborti, A., Sharma, P. (2024). *Two-Dimensional Molybdenum Disulfide Nanosheets Based Optoelectronic Devices*. In Anil Bansal, S., Khanna, V., Balakrishnan, N., Gupta, P. (eds) *Emerging Applications of Novel Nanoparticles. Lecture Notes in Nanoscale Science and Technology* (vol 37, pp 267-300), Springer, Cham. https://doi.org/10.1007/978-3-031-57843-4_11

- Paul, J., Abhay, R.K., & Kumawat, I.K. (2025). Higher Education Institutions and Sustainable Practices in India. In Anand, S., Nagarale, V., Abhay, R.K. (eds) *Emerging Geosustainability*

Transformations in India. Advances in Geographical and Environmental Sciences (pp 375-390). Springer, Singapore. https://doi.org/10.1007/978-981-97-7993-2_21

- Rani, S., Mahima, Bano, S. (2025). Hydrological Analysis and Climatic Variability of Water Balance: A Study of Geo-Sustainability in Delhi Metropolitan Region. In Anand, S., Nagarale, V., Abhay, R.K. (eds) *Emerging Geosustainability Transformations in India. Advances in Geographical and Environmental Sciences* (pp 177-204). Springer, Singapore. https://doi.org/10.1007/978-981-97-7993-2_10

- Singh, U.S. (2025). Gandhian Philosophy and Sustainability of India: Relevance in the Globalized Era. In Anand, S., Nagarale, V., Abhay, R.K. (eds) *Emerging Geosustainability Transformations in India. Advances in Geographical and Environmental Sciences* (pp 13-22). Springer, Singapore. https://doi.org/10.1007/978-981-97-7993-2_2

Research Projects

- Council for Scientific and Industrial Research, Prof. Alka Gupta, Development of Nano-emulsified essential oil and Plant Metabolites based formulations and their bio- efficacy against Spodoptera frugiperda (Lepidoptera: Noctuidae), 24,43,360.
- CONCOR India Ltd., Prof. Aruna Chhikara, Development of Biodegradable Nanogels for Targeted Anticancer Therapy and Preclinical Evaluation, 37,43,000.
- Indian Council of Social Science Research, Dr. Deeksha Bajpai, Substance Abuse among the Adolescents in the olden State of India: A Case Study of Selected Districts of Sikkim, 4,00,000.
- Indian Council of Social Science Research, Prof. Minakshi Kar, Exploring atmanirbhar business models of traditional micro and small industrial clusters in India: A study of select clusters from Odisha and Jharkhand, 7,00,000.
- Indira Gandhi National Centre for the Arts, Dr Rama Shankar, राष्ट्रीय पुनर्निर्माण के शिल्पी श्री भाऊराव देवरस का जीवनी लेखन' 5,20,000.
- Council for Scientific and Industrial Research, Dr Sanjiv Mullick, Development of Nano-emulsified essential oil and Plant Metabolites based formulations and their bio- efficacy against Spodoptera frugiperda (Lepidoptera: Noctuidae, 24,43,360.

Patents Filed/Granted

- Suresh Kumar, Dolly Kain, Vandana, Atul Arya. Antibacterial compounds isolated from Achillea millefolium L. The Patent Office, Government of India. 558507. January 22, 2025. National.

- Naveen Kumar, Rashmi Mishra, Ankit Rajpal and Sheetal Rajpal. An interpretable leaf disease detection device (I-LDD). German Patent Office. 202024103925. August 20, 2024. International.

Seminars Organized

- National Seminar on 'Bharat Ka Vibhajan aur Manviye Rishton ka Hanan Ki Dastaan', held on February 18, 2025.
- National Seminar on "Indian Knowledge System: Wisdom through Ages and the Way Forward" on August 5, 2024.
- Mr. Goonjan Kumar, Deputy Director, DIPAM, Ministry of Finance, Government of India, delivered a talk on 'FDI in India: The Success Story' on October 18, 2024.
- Dr. Atsuko Okuda, Director, Asia Pacific at ITU, United Nations delivered a talk on 'AI's global implications' on October 22, 2024.
- Dr. Thuan Hoang, Vice Head, Foreign Trade University, WTO Chair Program, Vietnam, delivered an online talk on 'Trade Defence Instruments - A Sword or a Shield for Developing Countries?' on October 25, 2024.

Conferences Organized

- International AI Symposium was organized on October 22, 2024.
- National Workshop on 'Time Series Analysis with R Software' sponsored by ICSSR, was organized from December 2-3, 2024.

National/International MoUs Signed

- An MoU was signed with Ramanujan College, University of Delhi, on February 13, 2025. Dr. Uma Shankar Singh, from the Department of History, served as the coordinator. As a result of this collaboration Faculty Development Program was organized.

- An MoU was signed with Shriram Institute for Industrial Research, Delhi, on January 20, 2023. As a result of this collaboration the teachers and students will get advanced practical training. The collaboration will also help in strengthening the research and education.

Other Inter-Institutional Collaboration

- Collaboration with National Institute of Immunology under Science Setu program of Department of Biotechnology, Government of India. This program provides opportunities to students to get research training in the laboratories of NII.

Students under Exchange Programme

- As part of the ongoing academic collaboration with National Institute of Immunology under the Science Setu program**,** ten undergraduate students participated in a month-long lab training program from June 18 to July 18, 2024. Coordinated by Dr. Nellei Laisram, the program was funded under the Science Setu Program of DBT.

- The Summer Research Internship Program 2024 under the IQAC, Dyal Singh College, provided training to 67 students including students from various colleges of University of Delhi. A total of 16 projects were completed with 28 mentors taking part. The Program motivated students to develop the interest in research.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 79(19.75%)

Extension and Outreach Activities

- Adveka - The Environment Club - Organized Yamuna Clean-up drive at Yamuna Ghat, Kalindi Kunj; An educational visit to Okhla Bird Sanctuary, PANCHTATVA: A Flagship Event namely: Project Akash, Project Vayu, Project Agni, Project Jal and Project Prithvi.
- Enactus - organised Blanket Donation Drive, Food Donation Drive Stationery Donation Drive, Plantation Drive, Animal Welfare Initiative
- National Cadet Corps (Boys) activities include: Cleanliness Drives, Plantation Drive, National Celebrations, Army Day Events. Through these activities, our cadets have upheld the true spirit of NCC, demonstrating leadership, social responsibility, and dedication to the nation.
- National Cadet Corps (Girls) organised various events and programs on World Health Day, Yoga Day, Independence Day, Plantation Drive, Cleanliness Drive, Navy Day, Shivoham: Hours of Awakening, Drug Addiction: Awareness, Prevention and Rehabilitation.
- National Service Scheme (NSS) - organized numerous cleanliness campaigns, tree plantation initiatives, awareness sessions on critical issues such as health and hygiene, E-Waste collection and disposal drive, Book donation drive, Blanket donation drive and digital literacy. Special emphasis was given to rural outreach programs, where students worked closely with local communities to address their concerns and bring about positive change.

- Sustainability Forum: Sustainability forum team worked to manage green and clean campus and to sensitizes students to achieve sustainable goals by conserving water, electricity, fuel etc. Team E-Waste has launched a campaign to collect electronic waste from individuals.

Faculty Strength

Senior Professor/Professor/Director:	32
Associate Professor:	71
Assistant Professor:	139
Ad-hoc:	05
Guest:	48
Total	**295**

Financial Allocation and Utilization

Grants allocated: ₹ 106.77 crore
Grants utilized: ₹ 111.9721 crore

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DYAL SINGH EVENING COLLEGE

Major Activities and Achievements

Dyal Singh Evening College, University of Delhi, signed a historic MOU with Nam Can Tho University, Vietnam, at the third Namaste Vietnam Festival to promote educational and cultural cooperation. Another MOU with Universitas Islam Riau, Indonesia was signed to promote friendship and cooperation through a mutually beneficial relationship. Organised an inaugural academic lecture by Shri Deepak Kumar Pandey (ITBP, New Delhi) in collaboration with Viksit Bharat@2047 and the Department of Sanskrit on the theme "Science in Sanskrit" (6 August 2024). The IQAC facilitated timely career advancement and promotions for faculty members: Promotions of Assistant Professors from Academic Level 10 to Level 11 were successfully coordinated. - Level 10-11: 57 (Assistant Professors), Level 11-12: 1 (Associate Professor), Level 13-14: 3 (Professors). The IQAC organised a three-day inter-college intellectual festival, JIGYASA—The Quest Fest (15–17 April 2025). The 35th edition of Rajnigandha, the annual cultural fest of the College, was held from May 1-3, 2025 showcasing vibrant talent and creativity.

Honours/Distinctions

Faculty

- Dr. Amit Kumar completed a ICSSR funded minor project
- Dr. Avani Bhatnagar Served as an external expert in the seminar organised by the University School of Humanities and Social Sciences, Guru Gobind Singh Indraprastha University on March 26, 2025.
- Dr. Avani Bhatnagar, served as a member of Language and Communication Vertical of the organisation UDAAN (Unfolding Drama and Act to Awaken Nation): A Cultural and Social Movement.
- Dr. Bhavna Suman is working as Co-Principal Investigator for ICSSR project: Empowerment among Tribal Women as Millet Entrepreneurs (Odisha).
- Prof. Brati Biswas Served as External Expert Member for Doctoral Committee meeting for DC1 & DC2 of English for School of Liberal Education, Galgotias University, Greater Noida,

U.P. on August 28, 2024, September 17, 2024, October 3, 2024, January 13, 2025 and February 25, 2025.

- Prof. Brati Biswas, was invited as an expert to a workshop organised by the Bhartiya Bhasha Samiti under the Ministry of Education, Government of India, July 10-12, 2024 at BBS office Vishwakarma Bhavan Gate:4 IIT-Delhi.
- Dr. Dhanwati Yadav is working as Co-Principal Investigator for ICSSR major project: Empowerment among Tribal Women as Millet Entrepreneurs (Odisha).
- Dr. Jagbir Singh was appointed as the Member of Withdrawal Committee for English and Hindi Books up to March 2024 to aid and advise the Board on old and unused reading material in Delhi Public Library (dated December 14, 2024).
- Prof. Madhuri Chawla was invited as External Subject Expert for Viva Voce of English students of the School of Liberal Education, Galgotias University, Greater Noida, UP on January 12, 2025.
- Dr. Neetu Dabas is working as Co-Principal Investigator for ICSSR project on Technology in Inclusive Governance (Delhi, Bihar, UP, Odisha).
- Prof. Prithvi Raj Thapar was honoured by the Vice Chancellor of the University of Delhi, Professor Yogesh Singh, during Samarpan organised by the University of Delhi Foundation at the Convention Hall, Vice Regal Lodge, on January 4, 2025.
- Dr. Ravi Raj joined as IQAC member at Satyawati College, University of Delhi.
- Dr. Ravi Ranjan Choudhary Principal Investigator (PI) for ICSSR project: Role of Technology in Inclusive Governance (Delhi, Bihar, UP, Odisha). Co-Principal Investigator for ICSSR project: Technological Adoption in Agriculture Supply Chain (Arunachal Pradesh and Meghalaya). Co-Principal Investigator for ICSSR project: Inclusive Viksit Bharat @2047: Empowering Children and Senior Citizens (Bihar, UP, Odisha).
- Dr. Reena Kapoor has worked on a ICHR research project on "Unsung Women Warriors of Indian Freedom Movement: 1900-1947"
- Prof. Shivani Singh Served as external examiner for PhD viva-voce at Patna University. Supervised a PhD candidate at University of Delhi on the thesis titled Flagship policies and Programmes for Women during the UPA regime: A Comparative Study of Ghaziabad and Meerut.
- Dr. Sumadhura Roy joined as Associate Editor of the international blind peer-reviewed, open access journal, Lapis Lazuli- An International Literary Journal (ISSN-2249-4529).

Students

- Aaryan Varshney, student of B.A. (Prog), IInd Year, represented India in International Chess tournament in Dubai.
- Aaryan Varshney, student of B.A. (Prog), IInd Year won Gold Medal at the North Zone Inter University Tournament (NZIUT)
- Aaryan Varshney, student of B.A. (Prog), IInd Year and Silver Medal at the All India Inter University Tournament (AIIU)
- Joshna Singh, student of BA Programme (HRM + Economics), Represented University of Delhi in the North Zone Inter University Fencing Championship.
- Joshna Singh, student of BA Programme (HRM + Economics), participated in the 30th All India Inter University Fencing Championship, held at the University of Jammu from 20th to 23rd December 2022

- Harsh Chauhan, Student of BA (Hons) English, 2nd Year, Secured 2nd Position in Inter-College Shooting Competition, Dehradun.
- Harsh Chauhan, Student of BA (Hons) English, 2nd Year, secured 2nd Position in the Uttarakhand State Championship, Dehradun.
- Harsh Chauhan, Student of BA (Hons) English, 2nd Year achieved 4th Position in State Olympia, Dehradun and was placed 45th in the All India Open.
- Harsh Chauhan, Student of BA (Hons) English, 2nd Year won 1st Position in the Inter-Class Volleyball Competition.

Research Publications

- Anand, N. (2024). Readers, Rebels, Visionaries: The Literary Sphere of Bhagat Singh and Sukhdev. Primus Books.
- Kaistha, A. (2024a). भारतीय मूल्य: वसुधैव कुटुम्बकम.
- Kaistha, A. (2024b). भारतीय सनातन संस्कृति और 16 संस्कार.
- Neeru. (2024a). विज्ञापनों में हिंदी. In हिंदी के वैश्विक संदर्भ.
- Neeru. (2024b). हिन्दी और रोजगार सृजन की संभावना. In हिन्दी के समकालीन संदर्भ.
- Neeru. (2025). रामायण लोकजीवन का काव्य. In मर्यादा पुरुषोत्तम राम.
- Roy, S. (2024). Writing the Self: Nineteenth-Century India and Toru Dutt's Our Casuarina Tree. In A. Ray & A. Chanda (Eds.), Unveiling Identities: Exploring Indian Writing in English (pp.91–105). Worldview Publications.
- Sawai, S. (2024). (De)mystifying Gender Myths: Taboos, Sexuality and the 'Elusive' Female Orgasm in Nandini Sahu's Works. In The Creative World of Nandini Sahu (pp. 264–267). Authorspress.
- Shaikh, E. (2025). Karkota Chronicles: Navigating the Geo-cultural Tapestry of an Ancient Dynasty. In U. A. Kadam (Ed.), Memory, History, and Culture in Medieval South Asia: 8th to 14th Centuries (pp. 45–77). Springer Nature.
- Tripathi, S**. (**2024). अवधी लोकगीतों में सामाजिक सांस्कृतिक चेतना. In N. Parihar (Ed**.),** लोकगीत की भावधार.
- Tyagi, A. (Ed.). (2025). Mandala Dhwani: Translation of Malashri Lal's Mandalas of Time (A. Tyagi, Trans.). Vinyasa by Hawakkal.

Research Projects

- ICSSR, Dr. Ravi Ranjan Choudhary Principal Investigator, Role of Technology in Inclusive Governance (Delhi, Bihar, UP, Odisha).
- ICSSR, Dr. Ravi Ranjan, Technological Adoption in Agriculture Supply Chain (Arunachal Pradesh and Meghalaya).

Seminars Organized

- EOC organised a talk on "Disability or Special Ability: Changing Patterns of Different Perspectives" on March 6, 2025, in collaboration with IQAC.
- Academic Planning Committee organised a workshop on Research Methodology on April 1, 2025 aiming to equip students with essential research skills. The workshop featured four

sessions with esteemed speakers, covering topics such as proposal writing, citation styles, research design, AI-powered tools, and ethical research practices.

Conferences Organized

Prof. Prithvi Raj Thapar, Organised an International Conference on The Role of Languages in the National Education Policy (NEP), held from February 20-21, 2025.

National/International MoUs Signed

- Dyal Singh Evening College, University of Delhi, signed a historic MOU with Nam Can Tho University, Vietnam, at the third Namaste Vietnam Festival to promote educational and cultural cooperation.
- Dyal Singh Evening College, University of Delhi, signed a MOU with Universitas Islam Riau, Indonesia to promote friendship and cooperation through a mutually beneficial relationship.
- Dyal Singh Evening College, University of Delhi, signed a MOU with Department of Continuing Education & Extension, University of Delhi.

Placement Details (Number and percentage of students placed)

Number of students placed: 178

Extension and Outreach Activities

- Dyal Singh Evening College inaugurated its Women Development Cell (WDC) promoting gender equality and women's empowerment on September 13, 2024.

- Viksit Bharat Event (November 24, 2024): "Viksit Bharat" event was held to celebrate 75 years of India's constitution.

- Dyal Singh Evening College, University of Delhi, introduced five certificate courses in this academic year:
  - Certificate Course in Basic Sanskrit
  - Certificate Course in Hindu Studies
  - Certificate Course in Econometrics
  - Certificate Course in Content Production for Social Media
  - Certificate Course in English Conversation

Faculty Strength

Senior Professor/Professor/Director:	15
Associate Professor:	04
Assistant Professor:	77
Ad-hoc:	01
Guest:	40
Total	137

Other Significant Information

- A total of 130 students were granted fee concessions following a thorough selection process by the committee.
- Relaunched the college website on March 27, 2025.

Financial Allocation and Utilization

Grants allocated: ₹ 3304 crore
Grants utilized: ₹ 3300 crore

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FLORENCE NIGHTINGALE COLLEGE OF NURSING

Major Activities and Achievements

The college has implemented and monitored academics of all subjects and conducted examinations in conformity by the by laws of the institutions and affiliating university. College constantly monitored student's performance and arrange for regular faculty development programmes. This college has conducted sports and various other competitions throughout the year and awarded medals and prizes to the students.

Honours/Distinctions

Faculty

- Ms Heena, Fellowship of the academy for clinical emergency nursing in AIIMS Bhopal 2024 2.
- Ms. Shally, Fellowship of the academy for clinical emergency nursing in AIIMS Bhopal 2024

Students

- Ms. Chahya, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms. Kajal shukla, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms. Mansi, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms.Neetu, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms. Pragya Das, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms.Reeti, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms.Tina, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms.Vanshika Sharma, B.Sc(Hons)Nursing, distinction in semester 1.
- Ms Kanishka Verma, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms.Khushi Verma, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms. Kirandeep Kaur, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms. Naina Kumari, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms. Neha Kumari S, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms. Renuka, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms.Shruti Garg, B.Sc(Hons)Nursing, distinction in semester 3.
- Ms. Gurpreet kaur, B.Sc(Hons)Nursing, distinction in semester 4.
- Ms.Nikita, B.Sc(Hons)Nursing, distinction in semester 4.
- Ms.Mahi, B.Sc(Hons)Nursing, distinction in semester 7.
- Ms.Twinkle Sharma , B.Sc(Hons)Nursing, distinction in semester 7.
- Ms.Vidushi Gupta , B.Sc(Hons)Nursing, distinction in semester 7.
- Ms. Nikita, B.Sc (Hons)Nursing, distinction in semester 5, SNA Scholarship from TNAI
- MS. Sangita, B.Sc (Hons)Nursing, 8th semester got 1st prize slogan in FOGSI -FOGSI- The federation of obstetrics and gynaecological societies of India north zonal conference with YUVA 2025, Organised by KMOGS.

- Ms. Siwani Atwal, B.Sc(Hons)Nursing, 8th semester got 2nd prize for slogan in FOGSI -FOGSI- The federation of obstetrics and gynaecological societies of India north zonal conference with YUVA 2025, Organised by KMOGS.
- Khushi verma, B.Sc(Hons)Nursing, 6th semester got 1st prize for poster in FOGSI -FOGSI- The federation of obstetrics and gynaecological societies of India north zonal conference with YUVA 2025, Organised by KMOGS.
- Ms. Sandhya, B.Sc (Hons)Nursing, 6th semester got 2nd prize for poster in FOGSI -FOGSI- The federation of obstetrics and gynaecological societies of India north zonal conference with YUVA 2025, Organised by KMOGS.
- Ms. Sandhya, B.Sc (Hons)Nursing, 6th semester got 2nd prize for poster in FOGSI -FOGSI- The federation of obstetrics and gynaecological societies of India north zonal conference with YUVA 2025, Organised by KMOGS.
- Ms. Muskan (R), B.Sc (Hons)Nursing, 6th semester got 3rd prize for poster in FOGSI -FOGSI- The federation of obstetrics and gynaecological societies of India north zonal conference with YUVA 2025, Organised by KMOGS.
- Ms. Doras, B.Sc (Hons)Nursing, 1st semester got 1st prize for poster in AOGD-AOGD- Association of Obstetrics and Gynaecologist of Delhi, 2024 workshop GTB.
- Ms. Doras, B.Sc (Hons)Nursing, 1st semester got 1st prize for poster in AOGD-AOGD- Association of Obstetrics and Gynaecologist of Delhi, 2024 workshop GTB.
- Ms. Sneha Verma, B.Sc (Hons)Nursing, 1st semester got 2nd prize for poster in AOGD-AOGD- Association of Obstetrics and Gynaecologist of Delhi, 2024 workshop GTB.
- Ms. Priya, B.Sc (Hons)Nursing, 1st semester got 3rd prize for poster in AOGD-AOGD- Association of Obstetrics and Gynaecologist of Delhi, 2024 workshop GTB.
- Ms. Muskan Gupta, B.Sc (Hons)Nursing, 8th semester got 2nd position for slogan in NARCHI -national association for reproductive and child health care in India workshop winners.
- Ms. Muskan Gupta, B.Sc (Hons)Nursing, 8th semester got 2nd position for slogan in NARCHI -national association for reproductive and child health care in India workshop winners.
- Ms. Sangita, B.Sc (Hons)Nursing, 8th semester got 1st position for poster in NARCHI -national association for reproductive and child health care in India workshop winners.
- Ms. Sakshi, B.Sc (Hons)Nursing, 8th semester got 2nd position in NARCHI -national association for reproductive and child health care in India workshop winners.
- Ms. Khushi Gola B.Sc (Hons)Nursing, 4th semester secured 1st position in an Online video making competition on World T.B. day (UCMS).
- Ms. Archana singh and Ms. Kriti Sharma, B.Sc (Hons)Nursing, 4th semester secured 3rd position in AURUM UCMS split art competition organized by UCMS.
- Ms. Khushi Sharma, B.Sc (Hons)Nursing, 4th semester secured 1st position in Anti-microbial poster making competition organised by Microbiology department of UCMS.
- Ms. Khushi Sharma, B.Sc (Hons)Nursing, 4th semester secured 1st position in Anti-microbial poster making competition organised by Microbiology department of UCMS.
- Ms. Pooja kumara, B.Sc (Hons)Nursing, 4th semester secured 2nd position in Anti-microbial poster making competition organised by Microbiology department of UCMS.
- Ms. Manshi, B.Sc (Hons)Nursing, 4th semester secured 3rd position in Anti-microbial poster making competition organised by Microbiology department of UCMS.

Publications

- Dabas, H., & Shally (2024). Descriptive study of knowledge and attitude regarding postpartum care among primigravida mothers admitted in tertiary care hospital in Delhi. *International journal of nursing dietitics, 13*(9), 1-6.

Placement Details (Number and percentage of students placed)

Percentage of students placed: 100%

Extension and Outreach Activities

- Nutritional programme with Organization of health camp.
- HIV/AIDS role play.
- Prevention of Diarrhoea role play.
- Accident prevention nukkad natak.
- Drug and substance abuse exhibition.
- Child abuse role play nukkad natak.
- Respiratory tract infections roleplay.
- Eye donation health camp.
- Immunization role play.
- Sexually transmitted diseases role play.
- Video competition on National Tuberculosis elimination program.
- Project on prevention of Anaemia health camp Role play.
- Project on Prevention and management of Diabetes health camp.

Faculty Strength

Assistant Professor:	21
Guest:	10
Total	31

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GARGI COLLEGE

Major Activities and Achievements

Gargi College made outstanding strides in 2024–25, strengthening its reputation as a premier institution for higher education. The college successfully hosted prestigious academic events, including an ICSSR-sponsored international conference on Viksit Bharat@2047, and an international conference on Quantum Science and Technologies, attracting eminent scholars from India and abroad. Faculty achievements were commendable, with multiple members awarded Ph.D. degrees, prestigious national awards such as the Dr. Sarvepalli Radhakrishnan Educationist Award, and competitive project grants from ICSSR, DBT, and NMPB. Several faculty members received appreciation for publications in high-impact Scopus and Web of Science journals. Students excelled in inter-college competitions, research paper presentations, and national-level sports, bringing accolades and reinforcing the college's holistic development ethos. A significant highlight was the success of the Ashwagandha Campaign, which saw active community outreach, research dissemination, and media recognition. The college's focus on sustainability was reflected through extensive plantation drives and climate awareness programs. Innovative interdisciplinary workshops and skill development initiatives empowered students for future careers. These achievements underline Gargi College's unwavering dedication to academic excellence, research leadership, social impact, and environmental stewardship, marking a year of dynamic progress and national visibility.

Honours/Distinctions

Faculty

- Prof. Aparajita Mohanty, Department of Botany:
  - Principal Investigator of a major DBT-funded project on Bioinformatics Workshop/Training (2023-2025); Rs. 17,49,920/
  - Invited expert on the selection committee for Senior Research Fellow (SRF) interviews in the NNP-IIITD project at NIPGR, a DBT Institute.

- Dr. Anjana Rustagi, Department of Botany:
  - Awarded competitive International Travel Grant (Rs. 1,01,086) by Department of Science and Technology to present research at the World Congress on In vitro Biology, USA (2024).
  - Invited speaker for Knowledge Nexus Seminar Series at the University of Queensland and IIT Delhi Research Academy (February 2025).

- Dr. Geeta Prakash, Department of Botany:
  - Co-PI, NASI project on "Sensitisation, Skill-trainings and Enhancing Scientific & Entrepreneur Temper for Prevailing and Upcoming Societal Issues" (May 2024- March 2025).

- Dr. Reema Mishra, Department of Botany:
  - Co-Principal Investigator of a major DBT-funded project on Bioinformatics Workshop/Training (2023-2025); Rs. 17,49,920/-

- Aparna Joshi, Department of Elementary Education
  - Awarded PhD in Educational Studies from ZHCES, JNU, New Delhi. Title of the Thesis: "An Analysis of Embedded Values in NCERT Science Textbooks: Post National Curriculum Framework 2005"

- Dr. Arunima Das, Department of English:
  - Awarded a Research Project (Collaborative) titled 'Prospects and Possibilities of Golden Threads (Muga) of Assam: A Path towards Viksit Bharat' under Vision Viksit Bharat@2047.

- Dr. Rachna Mathur, Department of Economics:
  - Principal Investigator, ICSSR Project 'VIKSIT BHARAT@2047' titled 'Benchmarking the Green Standards of High-Rise Residential Buildings in Delhi/NCR'.

- Dr. Alka Michael, Department of History:
  - ICSSR Project on 'Change and Continuity of the Ahom Rituals and Festivals as Integral to Bharatiya Sanskriti'.

- Dr. Manpreet Kaur, Department of Mathematics
  - Awarded Ph.D. in A study of information fusion processes in probabilistic and evidential frameworks using information theoretic techniques at Jaypee Institute of Information Technology, Noida on September 2024.

- Prof. Shashi Chawla, Department of Microbiology:
  - Co-PI, NASI project on "Sensitisation, Skill-trainings and Enhancing Scientific & Entrepreneur Temper for Prevailing and Upcoming Societal Issues" (May 2024- March 2025).

- Dr. Indramani, Department of Microbiology:
  - Senior Teacher Award-2024 from the Microbiologist Society, India.
  - Agathiyar Chemical Biology Award-2024 from the Society of Chemical and Synthetic Biology, India.

- Dr. Narender Sharma, Department of Political Science:
- Awarded Ph.D. in Central Asia-India Energy Cooperation: A Study of Kazakhstan and Turkmenistan (2001-2019) at Jawaharlal Nehru University (JNU) Convocation on 6th February 2025.
- Prof. Vandana Luthra, Department of Physics:
- NASI project on "Sensitisation, Skill-trainings and Enhancing Scientific & Entrepreneur Temper for Prevailing and Upcoming Societal Issues" (May 2024- March 2025). PI: Prof. Vandana Luthra, Co-PIs: Prof. Shashi Chawla, Dr. Geeta Prakash.
- Received the Environment and Sustainable Education Award on World Environment Day (June 5, 2024) for outstanding contribution by Gargi College.
- Won a 2nd prize in a National level quiz under Machine Learning (ML) for Physics and Physics for ML – A National level program jointly organized by the Department of Physics and Astronomy, NIT Rourkela and IAPT held from June 1-5, 2024.
- Dr. Soni Jaiswal, Department of Psychology:
- Best Paper Award at the International Conference on AI & New Age Technology for the paper Investigating the Interplay between Social Media Addiction, Fear of Missing Out (FOMO), and their Impact on Mental Well-being and Academic Achievement of Young Adults (February 2025).
- Dr. Jasvinder Kaur, Department of Zoology
- Completed Post-Doctoral Research for one year at Jawaharlal Nehru University on Computer-Aided Drug Repositioning Strategies Against Myocilin Protein Aggregation.
- Dr. Neena Dhiman, Department of Zoology:
- Web of Microbiologists (WoM) Best Research Publication Award for the research paper "The role of nanocomposites against biofilm infections in humans" at Veer Narmad South Gujrat University, Surat, Gujarat, India.
- Dr. Mamtesh Singh, Department of Zoology:
- Best Rapid Oral and Poster Presentation Award at the International Conference on Innovations in Biotechnology for Sustainability (IBS-2024), organized by the School of Biotechnology, JNU (November 2024).
- Dr. Rashmi Saini, Department of Zoology:
- Dr. Sarvepalli Radhakrishnan National Educationist Award-2024 by Welred Foundation, recognised by Ministry of Corporate Affairs, NITI Aayog NGO Darpan, Govt of India (September 25, 2024).
- Outstanding Achievement Award-2024 by the Indian Academy of Science and Technology Society for outstanding contributions in Zoology (December 24, 2024).
- Dr. Supriya Singh, Department of Zoology:
- Recognised as a Mentor for the Commonwealth Master's Scholar at the University of Liverpool, UK.
- Dr. Usha Kumari, Department of Zoology:
- Awarded "Ecological Education Award" at the 34th World Environment Congress, organised by the India International Centre, New Delhi (November 21, 2024).

Students

- Mr. Avi Choudhary, student of B.Sc. (Hons) Zoology (3rd Year), was awarded the SISF (Social Impact Seed Fund) Round 4 Fellowship by the Aspire Institute, receiving a fellowship grant of $200.
- Mr. Avi Khurana, student of B.A. (Hons) Applied Psychology (1st Year), University Roll No. 23024505016, secured First Rank in the University of Delhi.
- Ms. Tanya, student of B.A. (Hons) Applied Psychology (2nd Year), University Roll No. 22024505001, secured First Rank in the University of Delhi.
- Ms. Khushi Trehan, student of B.A. (Hons) Applied Psychology (3rd Year), University Roll No. 21024505023, secured First Rank in the University of Delhi.
- Ms. Pallavi Bhatt, student of B.Sc. (Hons) Botany (3rd Year), secured a CGPA of 9.419, attaining 3rd Rank in the University of Delhi and 2nd Rank in South Campus.
- Ms. Shreya Singh, student of B.Sc. (Hons) Botany (3rd Year), secured a CGPA of 9.36, earning the 3rd Rank in South Campus, University of Delhi.
- Ms. Romal Kushwaha, student of B.Sc. (Hons) Botany (3rd Year), secured 1st Position in the National Presentation Competition organised by The Microbiologist Society, India.
- Ms. Romal Kushwaha, Ms. Jyoti Kumari, and Ms. Shailly, students of B.Sc. (Hons) Botany (3rd Year), secured 1st Position in Poster Presentation at the National Conference on Skill Enhancement: A Roadmap to Atmanirbhar Bharat, held on November 12-13, 2024, and organised by Gargi College, University of Delhi.
- Ms. Romal Kushwaha and Ms. Jyoti Kumari, students of B.Sc. (Hons) Botany, were declared Winners of the Vice Chancellor's Rolling Shield on Environment in the Paper Presentation Competition on "Ending Plastic Pollution," held at Kirori Mal College on March 6, 2025.
- Ms. Anjali Yadav, student of B.Sc. (Hons) Zoology (2nd Year), secured 3rd Position in the Research Paper Writing Competition organised under Vision for Viksit Bharat (VIVIBHA) 2024.
- Ms. Romal Kushwaha, student of B.Sc. (Hons) Botany (3rd Year), was awarded Best Speaker in the Prof. B.M. Johri Shield Competition, organised by the Delhi University Botanical Society.
- Ms. Neelam, student of B.A.P. (3rd Year), won Second Position in Invitational Aerobics Inter-College Tournament, organised by Miranda House, on February 13, 2025.
- Ms. Neelam, student of B.A.P. (3rd Year), won Second Position in Invitational Aerobics Inter-College Tournament, organised by Kalindi College, on April 3, 2025.
- Ms. Neelam, student of B.A.P. (3rd Year), won Second Position in Invitational Aerobics Inter-College Tournament, organised by Shaheed Raj Guru College of Applied Sciences for Women, on February 14, 2025.
- Ms. Shreya Mavi, student of B.A.P. (3rd Year), won Second Position in Invitational Aerobics Inter-College Tournament, organised by Miranda House, on February 13, 2025.
- Ms. Shreya Mavi, student of B.A.P. (3rd Year), won Second Position in Invitational Aerobics Inter-College Tournament, organised by Shaheed Raj Guru College of Applied Sciences for Women, on February 14, 2025.
- Ms. Neha Sharma, student of B.El.Ed. (2nd Year), won Second Position in Invitational Aerobics Inter-College Tournament, organised by Kalindi College, on April 3, 2025.

- Ms. Sapna, student of B.A. (Hons) Political Science (1st Year), won Bronze Medal in Discus Throw (22.45 m) at the 84th Delhi State Athletics Meet held at JLN Stadium, from September 21-23, 2024.
- Ms. Sapna, student of B.A. (Hons) Political Science (1st Year), won Second Position in Shot Put at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15-17, 2024.
- Ms. Hema, student of B.A.P. (3rd Year), won Third Position in 800 m at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15-17, 2024.
- Ms. Hema, student of B.A.P. (3rd Year), won Second Position in 4×400 m Relay at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Nourupa, student of B.A. (Hons) History (3rd Year), won Third Position in 100 m at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Nourupa, student of B.A. (Hons) History (3rd Year), won Third Position in 4×400 m Relay at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Usha, student of B.Sc. (Hons) Botany (2nd Year), won Gold Medal in 3000 m Race at the Delhi Open Athletics Championship, organised by Delhi Athletics (affiliated with Athletics Federation of India), held at JLN Stadium, from April 12–13, 2025.
- Ms. Usha, student of B.Sc. (Hons) Botany (2nd Year), won Third Position in 4×400 m Relay at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Usha, student of B.Sc. (Hons) Botany (2nd Year), won Gold Medal in 4×400 m Relay at the Annual Sports Meet 'AAHVAAN'25, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Jyoti, student of B.A.P. (1st Year), won Bronze Medal in Long Jump at the Delhi Open Athletics Championship, organised by Delhi Athletics (affiliated with Athletics Federation of India), held at JLN Stadium, from April 12–13, 2025.
- Ms. Jyoti, student of B.A.P. (1st Year), won First Position in Long Jump at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Jyoti, student of B.A.P. (1st Year), won Gold Medals in 100 m, 200 m, Long Jump, 4×100 m Relay, and 4×400 m Relay at the Annual Sports Meet 'AAHVAAN'25, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Jyoti, student of B.A.P. (1st Year), won Second Position in 400 m at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Jyoti, student of B.A.P. (1st Year), won Second Position in 4×400 m Relay at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Jyoti, student of B.A.P. (1st Year), won Silver Medal in Long Jump (4.36 m) at the UDGHOSH Sports Festival, organised by IIT Kanpur, from October 4–6, 2024.
- Ms. Nishtha Bisht, student of B.A. (Hons) Political Science (1st Year), won Third Position in 100 m Race at the Prestigious Sportify Competition, held at Shri Guru Gobind Singh College of Commerce, on November 11, 2024.

- Ms. Nishtha Bisht, student of B.A. (Hons) Political Science (1st Year), won Third Position in 400 m, Third Position in 200 m, and Second Position in 4×400 m Relay at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Nishtha Bisht, student of B.A. (Hons) Political Science (1st Year), won Silver Medal in 200 m, and Gold Medals in 4×100 m Relay and 4×400 m Relay at the Annual Sports Meet 'AAHVAAN'25, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Bhoomika won Gold Medal in 4×100 m Relay at the Annual Sports Meet 'AAHVAAN'25, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Sakshi won Bronze Medal in 100 m and Gold Medal in 4×100 m Relay at the Annual Sports Meet 'AAHVAAN'25, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Sudha, student of B.A. (Hons) Applied Psychology (1st Year), won Second Position in 1500 m and Second Position in 4×400 m Relay at the Surge Shiv Nadar Athletics Sports Meet 2024–25, held at Shiv Nadar University, from November 15–17, 2024.
- Ms. Sudha, student of B.A. (Hons) Applied Psychology (1st Year), won Gold Medal in 4×400 m Relay at the Annual Sports Meet 'AAHVAAN'25, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Bronze Medal in -63 kg category at the All India Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), qualified for the Khelo India University Games 2024–25 in Judo (-63 kg category).
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Bronze Medal in -57 kg Junior category at the 39th Delhi State Judo Championship, organised by Delhi Judo Council, held at I.G. Stadium, Delhi, from April 18–21, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -63 kg category at the 40th Delhi State Judo Championship, organised by Delhi Judo Council, held at I.G. Stadium, Delhi, from December 23–26, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -63 kg category at the Delhi University Inter-College Judo Championship, organised by Delhi University Sports Council, held at Multipurpose Hall, Rugby Stadium, on October 24, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in +52 kg (Junior and Senior categories) at the 3rd Inter-State Judo Championship 2024–25, organised by Faridabad District Judo Association, on May 12, 2025, at Aravali International School.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Bronze Medal in -63 kg category at the 12th National Kurash Championship 2024–25, organised by Indian Kurash Association, held at Vidyavati International School, Kangra, Himachal Pradesh, from October 1-3, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -64 kg (Gi Event) and Gold Medal in -64 kg (No-Gi Event) at the 17th GFI National Grappling Championship 2024–25, organised by Grappling Federation of India, held at M.D. University, Rohtak, Haryana, from August 30-September 1, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -63 kg (Judo) and Gold Medal in Kurash at the 16th Swabhiman Sports Festival 2024–25, held at Malviya Nagar, New Delhi, from November 19-21, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -63 kg at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.

- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -63 kg (Judo) and Gold Medal in -63 kg (Kurash) at the Invitational Inter-College Competitions, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -63 kg at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Samiksha Gupta, student of B.Com (Hons) (3rd Year), won Silver Medal in -78 kg category at the 1st National Martial Arts Championship 2024–25, organised by the United World Martial Arts Federation Asia (UWMAF-ASIA), held at Talkatora Indoor Stadium, New Delhi, from August 9–11, 2024.
- Ms. Samiksha Gupta, student of B.Com (Hons) (3rd Year), won Silver Medal in +78 kg category at the Judo Championship 2024–25, organised by Bombay Judo Club in association with Sharada Gyanpeeth International School, held in Mumbai, from August 24–25, 2024.
- Ms. Samiksha Gupta, student of B.Com (Hons) (3rd Year), won Silver Medal in -70 kg category at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Somya Jain won Gold Medal in +78 kg category at the 1st National Martial Arts Championship 2024–25, organised by the United World Martial Arts Federation Asia (UWMAF-ASIA), held at Talkatora Indoor Stadium, New Delhi, from August 9–11, 2024.
- Ms. Somya Jain won Silver Medal in +78 kg category at the Invitational Mumbai Judo Championship 2024–25, organised by Bombay Judo Club in association with Sharada Gyanpeeth International School, held in Mumbai, from August 24–25, 2024.
- Ms. Somya Jain won Silver Medal in +78 kg category at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Bronze Medal in -52 kg (Junior category) and Silver Medal in -52 kg (Senior category) at the 39th Delhi State Judo Championship, organised by Delhi Judo Council, held at I.G. Stadium, Delhi, from April 18–21, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Silver Medal in -52 kg at the 40th Delhi State Judo Championship, organised by Delhi Judo Council, held at I.G. Stadium, Delhi, from December 23–26, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Bronze Medal in -52 kg at the North Zone Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Bronze Medal in -52 kg at the All India Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Gold Medal in -52 kg at the Delhi University Inter-College Judo Championship, organised by Delhi University Sports Council, held at the Multipurpose Hall, Rugby Stadium, on October 24, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Bronze Medal in -52 kg at the 12th National Kurash Championship 2024–25, organised by Indian Kurash Association, held at Vidyavati International School, Kangra, Himachal Pradesh, from October 1–3, 2024.

- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Gold Medals in -52 kg (Junior and Senior categories) at the 3rd Inter-State Judo Championship 2024–25, organised by Faridabad District Judo Association, held at Aravali International School, on May 12, 2025.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Silver Medals in -52 kg (Junior and Senior categories) at the Khelo India Women's League, organised by Ashmita Federation, held in Shimla, from August 8–11, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Gold Medal in -52 kg at the Invitational Mumbai Judo Championship 2024–25, organised by Bombay Judo Club in association with Sharada Gyanpeeth International School, held in Mumbai, from August 24–25, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Gold Medal in -52 kg (Judo) and Gold Medal in -52 kg (Kurash) at the 16th Swabhiman Sports Festival 2024–25, held in Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Gold Medal in -52 kg at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Silver Medal in -57 kg at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Bronze Medal in -52 kg (Junior category) at the 39th Delhi State Judo Championship, organised by Delhi Judo Council, held at I.G. Stadium, Delhi, from April 18–21, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Silver Medal in -57 kg at the 40th Delhi State Judo Championship, organised by Delhi Judo Council, held at I.G. Stadium, Delhi, from December 23–26, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Gold Medal in -57 kg at the Delhi University Inter-College Judo Championship, organised by Delhi University Sports Council, held at the Multipurpose Hall, Rugby Stadium, on October 24, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Gold Medal in -57 kg (Kurash) and Gold Medal in -57 kg (Judo) at the Invitational Inter-College Competitions, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Gold Medal in -52 kg (Junior category) at the 26th Dr. Jigaro Kano Judo Championship 2024–25, organised by District Olympic Association, Gurugram, and Haryana State Judo Association, held on April 28, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Silver Medal in -52 kg (Junior category) at the 3rd Inter-State Judo Championship 2024–25, organised by Faridabad District Judo Association, held at Aravali International School, on May 12, 2025.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Gold Medal in -57 kg at the 1st National Martial Arts Championship 2024–25, organised by United World Martial Arts Federation Asia (UWMAF-ASIA), held at Talkatora Indoor Stadium, New Delhi, from August 9–11, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Silver Medal in -57 kg at the Invitational Mumbai Judo Championship 2024–25, organised by Bombay Judo Club in association with Sharada Gyanpeeth International School, held in Mumbai, from August 24–25, 2024.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Gold Medal in -58 kg (Gi Event) and Silver Medal in -58 kg (No-Gi Event) at the 17th GFI National Grappling Championship 2024–

25, organised by Grappling Federation of India, held at M.D. University, Rohtak, Haryana, from August 30 – September 1, 2024.

- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Gold Medal in 57 kg category at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.
- Ms. Nidhi Prajapati, student of B.Sc. (Hons) Zoology (2nd Year), won Bronze Medal in -57 kg category at the 1st National Martial Arts Championship 2024–25, organised by the United World Martial Arts Federation Asia (UWMAF-ASIA), held at Talkatora Indoor Stadium, New Delhi, from August 9–11, 2024.
- Ms. Terinetri, student of B.A.P. (2nd Year), won Silver Medal in -52 kg at the Senior Uttarakhand Olympic Games, held at Rudrapur, on September 26, 2024.
- Ms. Terinetri, student of B.A.P. (2nd Year), won Bronze Medal in -52 kg at the Under-21 Khel Mahakhumbh, held in Dehradun, on January 20, 2025.
- Ms. Terinetri, student of B.A.P. (2nd Year), won Gold Medal in -48 kg (Kurash) and Gold Medal in -48 kg (Judo) at the Invitational Inter-College Competitions, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Terinetri, student of B.A.P. (2nd Year), won Gold Medal in 48 kg category at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.
- Ms. Terinetri, student of B.A.P. (2nd Year), won Silver Medal in -52 kg at the Senior Uttarakhand State Games, held in Dehradun, on January 31, 2025.
- Ms. Jahnvi Soni, student of B.Com (Programme) (2nd Year), won Silver Medal in +78 kg at the 1st National Martial Arts Championship 2024–25, organised by the United World Martial Arts Federation Asia (UWMAF-ASIA), held at Talkatora Indoor Stadium, New Delhi, from August 9–11, 2024.
- Ms. Jahnvi Soni, student of B.Com (Programme) (2nd Year), won Bronze Medal in -78 kg at the Invitational Mumbai Judo Championship 2024–25, organised by Bombay Judo Club in association with Sharada Gyanpeeth International School, held in Mumbai, from August 24–25, 2024.
- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Bronze Medal in -48 kg at the All India Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Gold Medal in -52 kg at the Invitational Inter-College Judo Competition, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Gold Medal in -48 kg at the Junior National Judo Championship 2024–25, organised by the Judo Federation of India in association with the Judo Association of Uttarakhand, held at Pestle Weed School, Dehradun, from March 28–31, 2025.
- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Bronze Medal in -48 kg at the North Zone Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Gold Medals in -48 kg (Junior and Senior categories) and received the Best Player Award at the 40th Delhi State Judo Championship, organised by the Delhi Judo Council, held at I.G. Stadium, Delhi, from December 23–26, 2024.

- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Gold Medal in -52 kg at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Tanu Maan, student of B.A.P. (2nd Year), won Gold Medal in -48 kg at the Delhi University Inter-College Judo Championship, organised by Delhi University Sports Council, held at the Multipurpose Hall, Rugby Stadium, on October 24, 2024.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Bronze Medal in -70 kg at the Junior National Judo Championship 2024–25, organised by the Judo Federation of India in association with the Judo Association of Uttarakhand, held at Pestle Weed School, Dehradun, from March 28–31, 2025.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Gold Medal in -78 kg (Kurash) and Gold Medal in -78 kg (Judo) at the Invitational Inter-College Competitions, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Silver Medal in -78 kg at the North Zone Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Silver Medal in -78 kg at the All India Inter-University Judo Championship 2024, held at Guru Nanak Dev University, Amritsar, from January 9–17, 2025.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Gold Medals in -78 kg (Junior and Senior categories) at the 40th Delhi State Judo Championship, organised by the Delhi Judo Council, held at I.G. Stadium, Delhi, from December 23–26, 2024.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Gold Medal in -78 kg at the Delhi University Inter-College Judo Championship, organised by Delhi University Sports Council, held at the Multipurpose Hall, Rugby Stadium, on October 24, 2024.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Gold Medal in +70 kg at the 12th National Kurash Championship 2024–25, organised by the Indian Kurash Association, held at Vidyavati International School, Kangra, Himachal Pradesh, from October 1–3, 2024.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Gold Medal in -78 kg at the 16th Swabhiman Sports Festival 2024–25, held in Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Kashish Dagar, student of B.A.P. (1st Year), won Gold Medal in -78 kg at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Himani Kaushik, student of B.A. (Hons) Economics (1st Year), won Bronze Medal in -44 kg at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Himani Kaushik, student of B.A. (Hons) Economics (1st Year), won Silver Medal in -44 kg (Kurash) at the Invitational Inter-College Kurash Competition, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Himani Kaushik, student of B.A. (Hons) Economics (1st Year), won Gold Medal in -44 kg (Judo) at the Invitational Inter-College Judo Competition, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Himani Kaushik, student of B.A. (Hons) Economics (1st Year), won Gold Medal in -44 kg at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.

- Ms. Tanvi Rawat, student of B.A.P. (1st Year), won Gold Medal in 78 kg at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.
- Ms. Tanvi Rawat, student of B.A.P. (1st Year), won Gold Medal in +78 kg (Kurash) and Gold Medal in +78 kg (Judo) at the Invitational Inter-College Competitions, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Tanvi Rawat, student of B.A.P. (1st Year), won Gold Medal in +78 kg at the 16th Swabhiman Sports Festival 2024–25, held in Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Muskaan, student of B.A. (Hons) English (1st Year), won Bronze Medal in -78 kg at the Dronacharya Shri Gurucharan Singh Gogi Memorial 3rd Open Judo Championship 2024–25, organised by Lingaya's Lalita Devi Institute of Management & Sciences, from September 13–16, 2024.
- Ms. Muskaan, student of B.A. (Hons) English (1st Year), won Gold Medal in 78 kg at the Invitational Inter-College Judo Competition, organised by Mata Sundri College for Women, from February 12–13, 2025.
- Ms. Muskaan, student of B.A. (Hons) English (1st Year), won Gold Medal in -78 kg (Kurash) at the 16th Swabhiman Sports Festival 2024–25, held in Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Chhavi Kumari, student of B.A. (Hons) Applied Psychology (1st Year), won Gold Medal in -52 kg (Kurash) at the Invitational Inter-College Kurash Competition, organised by Lady Shri Ram College, from March 25–27, 2025.
- Ms. Yashika Khurana, student of B.A. (Hons) Political Science (2nd Year), won 2 Gold Medals in -67 kg category (Taekwondo and Poomsae) at the Open Haryana State Senior Taekwondo Championship, held at Jaat Dharmshala, Kurukshetra, Haryana, on April 27–28, 2024.
- Ms. Yashika Khurana, student of B.A. (Hons) Political Science (2nd Year), won Gold Medal in -67 kg category and qualified for Nationals at the 36th Haryana State Senior Taekwondo Championship, held at the Regional Center for Taekwondo, Ambala, from August 10–12, 2024.
- Ms. Yashika Khurana, student of B.A. (Hons) Political Science (2nd Year), won 2 Gold Medals in -67 kg category (Taekwondo and Poomsae) at the 21st Faridabad District Taekwondo Championship (Senior Girls), held at Sector 12 Sports Complex, Faridabad.
- Ms. Yashika Khurana, student of B.A. (Hons) Political Science (2nd Year), won Bronze Medal in -67 kg category at the Delhi University Sports Council Inter-College Taekwondo Championship, held at the MPS Hall, University of Delhi, on October 14, 2024.
- Ms. Suhani, student of B.Sc. (Hons) Microbiology (1st Year), secured First Position at the Invitational Tennis Tournament – UDGHOSH'24, organised by IIT Kanpur, held at the IIT Campus, from October 4–6, 2024.
- Ms. Suhani, student of B.Sc. (Hons) Microbiology (1st Year), secured Second Position at the North Zone Inter-University Tennis Championship 2024, held at Murthal University, Haryana, from December 11–13, 2024.
- Ms. Aashi, student of B.Com (Hons) (1st Year), secured First Position at the Invitational Tennis Tournament – UDGHOSH'24, organised by IIT Kanpur, held at the IIT Campus, from October 4–6, 2024.
- Ms. Vipula, student of B.Com (Programme) (2nd Year), secured First Position at the Invitational Tennis Tournament – UDGHOSH'24, organised by IIT Kanpur, held at the IIT Campus, from October 4–6, 2024.

- Ms. Ishita, student of B.Com (Programme) (3rd Year), secured First Position at the Invitational Tennis Tournament – UDGHOSH'24, organised by IIT Kanpur, held at the IIT Campus, from October 4–6, 2024.
- Ms. Preeti, student of B.A. (Hons) Hindi (3rd Year), won Gold Medal in -59 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Somya Jain, student of B.A. (Hons) Economics (3rd Year), won Silver Medal in -76 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Meghna Tokas, student of B.A. (Hons) English (2nd Year), won Silver Medal in -53 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Vaishali Tokas, student of B.A.P. (2nd Year), won Bronze Medal in -57 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Chhavi Kumari, student of B.A. (Hons) Applied Psychology (1st Year), won Bronze Medal in -50 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Chhavi Kumari, student of B.A. (Hons) Applied Psychology (1st Year), won Bronze Medal in -52 kg (Kurash) at the 16th Swabhiman Sports Festival 2024–25, held at Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Kavita, student of B.A.P. (1st Year), won Silver Medal in -55 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Kavita, student of B.A.P. (1st Year), won Silver Medal in -57 kg (Kurash) at the 16th Swabhiman Sports Festival 2024–25, held at Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Suchi Sharma, student of B.Com (Hons) (1st Year), won Gold Medal in -62 kg category at the Delhi University Inter-College Wrestling Championship, held on November 19, 2024, at Vijender Wrestling Academy, Narela.
- Ms. Suchi Sharma, student of B.Com (Hons) (1st Year), won Bronze Medal in -70 kg (Kurash) at the Invitational Inter-College Kurash Competition, organised by Lady Shri Ram College, from March 25–27, 2025, and Silver Medal in -70 kg (Kurash) at the 16th Swabhiman Sports Festival 2024–25, held at Malviya Nagar, New Delhi, from November 19–21, 2024.
- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), secured Second Position in the Rhythmic Yoga Delhi State Championship, held at the Indira Gandhi Institute of Physical Education & Sports Science, on December 8, 2024.
- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Lady Shri Ram College, on March 26, 2025.
- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Kalindi College, on April 3, 2025.

- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), secured Second Position in the Rhythmic Pair Yoga Competition, organised by Miranda House, on February 14, 2025.
- Ms. Kanishka, student of B.Sc. (Hons) Mathematics (3rd Year), secured Second Position in the Traditional Yoga Team Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), secured Second Position in the Rhythmic Yoga Delhi State Championship, held at the Indira Gandhi Institute of Physical Education & Sports Science, on December 8, 2024.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Delhi Technological University, from April 12–13, 2025.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Lady Shri Ram College, on March 26, 2025.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Kalindi College, on April 3, 2025.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), won Gold Medal in the Rhythmic Pair Yoga Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), secured Second Position in the Traditional Yoga Team Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Anu, student of B.Sc. (Hons) Mathematics (2nd Year), secured Second Position in the Rhythmic Pair Yoga Competition, organised by Miranda House, on February 14, 2025.
- Ms. Rajani, student of B.Com (Hons) (3rd Year), secured Second Position in the Traditional Yoga Team Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Nandini Patidar, student of B.A. (Hons) Economics (2nd Year), secured Second Position in the Traditional Yoga Team Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Nandini Patidar, student of B.A. (Hons) Economics (2nd Year)secured Third Position in the Rhythmic Pair Yoga Competition, organised by Miranda House, on February 14, 2025.
- Ms. Kritika, student of B.Sc. Physical Science (2nd Year), secured Second Position in the Traditional Yoga Team Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.
- Ms. Kritika, student of B.Sc. Physical Science (2nd Year),won Bronze Medal (Individual category) in the Traditional Yoga Competition, organised by Delhi Technological University, from April 12–13, 2025, and secured Third Position in the Rhythmic Pair Yoga Competition, organised by Miranda House, on February 14, 2025.
- Ms. Upasana, student of B.A.P. (3rd Year), secured Second Position in the Traditional Yoga Team Competition, organised by Shaheed Rajguru College of Applied Science for Women, on February 13, 2025.

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- Ansari, A., Singh, G. P., Singh, M., & Singh, H. (2024). Identification of host immune-related biomarkers in active tuberculosis: A comprehensive analysis of differentially expressed genes. *Tuberculosis, 148*, 102538. https://doi.org/10.1016/j.tube.2024.102538

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- Rohilla, A. (2024). *Riding the Waves: Understanding Volatility in Financial Markets* (1st ed.), A. K. Publications, ISBN: 978-93-95033-63-3

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Research Projects

- ICSSR, Dr. Alka Michael, Change and Continuity of the Ahom Rituals and Festivals as Integral to Bharatiya Sanskriti", ₹13,74,000.
- Department of Science and Technology, Dr. Anjana Rustagi, World Congress on In vitro Biology, USA, ₹1,01,086.
- Vision Viksit Bharat@2047, Dr. Arunima Das, Prospects and Possibilities of Golden Threads (Muga) of Assam: A Path towards Viksit Bharat, ₹12,00,000.
- ICSSR, Dr. Rachna Mathur, Department of Economics, Benchmarking the Green Standards of High-Rise Residential Buildings in Delhi/NCR, ₹18,00,000.
- DBT, Prof. Aparajita Mohanty, Department of Botany, Bioinformatics Workshop/Training, ₹17,49,920.
- NASI, Prof. Vandana Luthra, Department of Physics, Sensitisation, Skill-trainings and Enhancing Scientific & Entrepreneur Temper for Prevailing and Upcoming Societal Issues, ₹1,20,000.

Seminars Organized

- Workshop entitled, 'Rajbhasha Hindi ka Karyanvayan', organised by the Department of Economics on February 4, 2024, for the Teaching and Non-teaching Staff of the college.
- Workshop entitled, 'Skill Enhancement Workshop Series on Nanobio Labskills: Microbiology for Nanoscience Applications (Part 1 and Part 2)', organised in collaboration with the Departments of Zoology and Microbiology, from July 29, 2024, to August 2, 2024.
- Workshop entitled, 'Rajbhasha Mein Prodyogiki Prayog', by the Department of Economics, organised on September 18, 2024, for the Teaching and Non-teaching Staff of the college.
- National Seminar entitled, "Actuarial Science", held on September 26, 2024, organised by the Department of Mathematics. The speakers for the session were Ms. Tanya Agarwal, Actuarial Consultant, Genpact, and Ms. Surbhi Handa, Senior Actuarial Consultant, EY.
- National Seminar entitled "Mastering Research: Strategies and Tools for Enhancing Your Skills", held on September 27, 2024, organised by the Research and Development Cell, in

collaboration with the Departments of Botany and Psychology, Gargi College, University of Delhi.

- Workshop entitled 'Empowering Youth with Constitutional Values and Fundamental Duties', organised by Gargi College on December 3, 2024, by the Department of Economics in collaboration with the Institute of Parliamentary Studies (ICPS), New Delhi.
- National Seminar entitled, "Discoveries and New Dimensions: Harappan Civilization Then and Now", organised by the Department of History, Gargi College under the aegis of IQAC on February 27, 2025.

Conferences Organized

- Workshop entitled, 'International Yoga Day Workshop', organised by Gargi College on June 19-21, 2024, to celebrate International Yoga Day for students and staff.
- Conference entitled, 'Mastering Research: Strategies and Tools for Enhancing Your Skills', organised by Gargi College on September 27, 2024, in collaboration with the Departments of Botany and Psychology, under the aegis of RDC and IQAC.
- First National Seminar on World Mental Health Day: Prioritising Mental Health: Creating Better Living. Organized by the Department of Psychology under the aegis of IQAC (October 10, 2024).
- Conference entitled, 'Ashwagandha: A Health Promoter-From Fields to Pharmacy', organised by the Department of Botany, Gargi College, University of Delhi on October 18, 2024, sponsored by National Medicinal Plants Board (NMPB), Ministry of Ayush, Government of India.
- Conference entitled, '2nd National Conference on Skill Enhancement: A Roadmap to Atmanirbhar Bharat', organised by Gargi College, University of Delhi on November 12-13, 2024, under the aegis of IQAC.
- Conference entitled, 'Exploring Genomes: Amplification to Polymorphism', organised by the Department of Botany, Gargi College from November 17, 2024, to November 19, 2024.
- Conference entitled, 'International Conference on Green Economy and Vertical Cities: Resilient Solutions for a Sustainable Future', organised by the Department of Economics, Gargi College, University of Delhi, on March 1, 2025, sponsored by ICSSR.
- Conference entitled, 'International Conference on Quantum Science and Technologies: Emerging Perspectives for Viksit Bharat', organised by the Department of Physics, Gargi College, University of Delhi, on March 19-20, 2025, under the aegis of National Academy of Sciences India.

National/International MoUs Signed

- MOU signing with Morarji Desai National Institute of Yoga (August 14, 2024 - onwards): A Memorandum of Understanding (MOU) was signed between Morarji Desai National Institute of Yoga (MDNIY) and Gargi College. This collaboration facilitates a monthly one-month certificate course in Yoga (Foundation Course in Yoga Science and Wellness) at Gargi College. The financial partnership, structured on a 60:40 basis, ensures the sustainability of the program. Commencing February 2025, Gargi College has committed to sponsoring the entire course fee (Rs. 3000) for some deserving students (subject to the amount received by the college in this collaboration). Under this MOU, the value-added course: Yoga- Philosophy & Practice students along with yoga team students of Gargi College visit was organized to MDNIY on Dec 10, 2024 and a meditation program was conducted on World Meditation Day on Dec 21, 2024.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 172(26.02%)

Extension and Outreach Activities

- Yamuna Biodiversity Park (Oct 1, 2024): Second-year students explored plant biodiversity.
- IARI Pusa Institute (Oct 7, 2024): Students gained hands-on exposure to agricultural research and innovations.
- Parle-G Factory (Feb 15, 2025): Third-year students observed production processes, automation, and quality control in FMCG manufacturing.
- K.R. Mangalam University (Sept 4, 2024): Collaborative visit with Departments of Chemistry and Physics, exploring advanced laboratory infrastructure and research opportunities.
- Honda Motorcycle and Scooter India (Sept 14, 2024 & Mar 3, 2025): Commerce students visited for insights into manufacturing practices and lean techniques.
- Heritage Walks & Progressive Education Visits: Elementary Education students visited Anand Niketan, Wardha Ashram, and Mirambika Free Progress School.
- ANTARDRISHTI Workshop (Feb 18, 2025): Department of English organized a workshop on disability rights and inclusivity.
- National Museum & Purana Qila (Dec 14, 2024): History department's visit to explore India's cultural and architectural heritage.
- National Institute of Immunology (Feb 28, 2025): B.Sc. Life Sciences students explored cutting-edge immunology and biotechnology research.
- Microbiology Visits: World Biofuel Day at ICGEB, Mother Dairy Plant, and Bio-NEST facility for hands-on microbiology learning.
- Community Outreach Programme (Sept 4, 2024): Gender sensitization at Sarvodaya Vidyalaya, Donation Drive, and support for visually impaired students at Andh Vidyalaya.
- Lokayata Art Gallery (Oct 13, 2024): Students attended an Austrian art exhibition, "Subjunctive Mood".
- We ज्ञानम् Science Outreach (Jan 26, 2025): Engaged underprivileged students with interactive science games and hands-on pH indicator demonstration

Faculty Strength

Total: 231(Two hundred and thirty-one) - (Professor – 27, Associate Professor – 68 and Assistant Professor – 96, Ad- hoc – 18 & guest - 22)

Senior Professor/Professor/Director:	27
Associate Professor:	68
Assistant Professor:	96
Ad-hoc:	18
Guest:	22
Total	231

Other Significant Information

The academic year 2024–25 at Gargi College witnessed remarkable institutional growth, strategic collaborations, and student-led achievements. A landmark partnership with Google led to the creation of two Chromebook labs, an AI workshop on Gemini, and a corporate visit, significantly enhancing the college's digital learning environment. The Placement Cell recorded 180+ job offers with top recruiters like Deloitte, EY, PwC, and Bank of America; the highest CTC offered was ₹24.8 LPA. IQAC spearheaded a National Conference on Skill Enhancement, participated in NAAC reforms, and strengthened academic outreach through MoUs under the Vidya Vistar Scheme with Zanskar College, Ladakh. A wellness-oriented MoU with MDNIY enabled a subsidized certificate course in Yoga and Wellness. Ananda – The Well-being Centre conducted impactful programs including Sannidhi, a 64-day meditation initiative benefitting over 650 participants, and a Holistic Life Management Certificate Course focusing on life skills, stress management, and leadership. Events such as Empower Her, Faculty Retreat, and the Mindful Living Series fostered emotional well-being and self-awareness. Interns contributed 200+ hours to community service, and one intern published a self-help book inspired by her Ananda journey. Fostering innovation and entrepreneurship, Enactus Gargi received the prestigious Legacy Award at Enactus Nationals and organized Aarohanam, Sustainovate, and the Viksit Bharat B-Plan Competition. These events showcased sustainable ideas and brought together students, industry experts, and innovators. Projects like Rachna, Aagah, Neev, and Vikas focused on eco-bricks, mental health, and grassroots entrepreneurship. In sports, Gargi students excelled across 12 DU Inter-College and 43 invitational tournaments, securing top positions in judo, cricket, basketball, yoga, and tennis. Over 100 students represented the college at state, national, and All India University levels, producing 30+ national-level players. The Rajbhasha Karyanvayan Samiti celebrated a 10-day Hindi Utsav with competitions, workshops, and faculty development on official language usage.

Financial Allocation and Utilization

Grants allocated: ₹ 93.87 crore
Grants utilized : ₹ 93.87 crore

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HANSRAJ COLLEGE

Major Activities and Achievements

Hansraj College, University of Delhi, has been a hub of dynamic academic, sports, cultural, and social activities. Hansraj College Development Fund Committee played a vital role in the continuous enhancement of the infrastructure of the institute during the academic year 2024-2025. It focused on improving the academic, residential and administrative structures this year to strengthen security measures and modernize facilities. On the occasion of the Viksit Bharat Yuva Connect, Union Minister for Parliamentary Affairs and Minority Affairs, Kiren Rijiju, presented the various aspects of the Viksit Bharat Abhiyan. The 'Rajbhasha Karyanvit Samiti' was inaugurated during 'Hindi Saptah', celebrated between 14-20 September. Vice President Jagdeep Dhankhar graced Hansraj College's 77th Foundation Day as the chief guest. He emphasized the adverse effects of the commercialization of education on national growth. External Affairs Minister Dr. S. Jaishankar addressed students on India's global standing and the pivotal role of youth in shaping a developed India by 2047. Hansraj College hosted the New Delhi Dialogue Conclave on the theme "One Nation, One Election." Honourable guest, Shri Ram Nath Kovind, former president of India, shared insights into the historical context and potential benefits of synchronizing elections across India.

Honours/Distinctions

Faculty

- Dr. Brijesh Rathi, Associate Professor, Chemistry Department: 2024 October – "NCID Short-Term Fellowship" by National Centre For Infectious Diseases, Nanyang Technological University, Singapore, June 2024 – "CAPES-Print Fellowship" from Coordenação de Aperfeiçoamento de Pessoal de Nível Superior, Ministry of Education, Brazil.
- Dr. Vidhi Khanduja, Assistant Professor, Computer Science Department: Best Paper Award at the 4th International Conference on ICT For Digital, Smart and Sustainable Development held on April 23-24, 2024, at the Department of CSE, SEST, Jamia Hamdard, New Delhi, India.
- Dr. Monika Kaul, Professor, Botany Department: Awarded on the occasion of Teachers Day by the College for contributing towards Environment and Sustainability on the campus, September 5, 2024
- Dr. Arjun Mittal, Assistant Professor, Commerce Department: Research Excellence Award, Hansraj College.
- Dr. Animesh Naskar, Associate Professor, Economics Department: Received Best Paper Award for Technical Session 3 on the theme of Finance for Sustainable Development for the paper titled How do Environmental, Energy, and Trade Policies Affect the Financing of Green Transition? A Cross-Country Empirical Analysis in the International Conference organised by the Department of Economics, Gargi College, University of Delhi, on March 1, 2025.
- Pooja Arora, Assistant Professor in the Zoology Department, received the Research Excellence Award for high impact publication from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Dhiraj Kumar, Assistant Professor, Zoology Department: Research Excellence Award, Hansraj College.
- Dr. Sushil Kumar, Professor, Physics Department: Research Excellence Award. Hansraj College.
- Dr. Pooja Jha Maity, Assistant Professor, Botany Department: Research Excellence Award 2024 (On Teachers' Day) by Hansraj College, University of Delhi.
- Dr. Rajendra Tiwari, Assistant Professor, Department of Electronics, received the Research Excellence Award from the Research Development Cell on September 3, 2024a t Hansraj College.
- Mr. Ashutosh Yadav, Assistant Professor, Department of Commerce, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Prof. Baljeet Kaur, Professor, Department of Computer Science, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Manoj Agarwal, Associate Professor, Department of Computer Science, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Prof. Vijay Rani Rajpal, Professor, Department of Botany, was awarded the Research Excellence Award by the Hon'ble Vice Chancellor, University of Delhi, 2024. from the Research Development Cell on September 3, 2024 at Hansraj College.
- Prof. Sushil Kumar, Professor, Department of Physics, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.

- Dr Jnaeshwari Gellanki, Assistant Professor, department of Physics, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Chetna Jain, Professor, Department of Physics, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr Sahil Mehta, Assistant Professor, Department of Botany, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Sanjeev Kumar, Assistant Professor, Department of Physics, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Shailendra Kumar Singh, Assistant Professor, Department of Chemistry, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Tejveer Singh, Assistant Professor, Department of Zoology, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Dr. Yogesh Kumar, Assistant Professor, Department of Physics , received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Mr. Justin Mathew, Assistant Professor, Department of History, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.
- Prof. (Dr.) Manisha Verma, Professor, Department of Commerce, received the Research Excellence Award from the Research Development Cell on September 3, 2024 at Hansraj College.

Students

- Anukar Rajput, student of M. Sc. Geology (final year) is the University gold medalist.
- Yashasvi Vashistha, student of B.A. (Hons.) Hindi (third year), is the University gold medalist.
- Saumyanjali Mishra, student of B.Sc. (Hons.) Anthropology (third year), is the University gold medalist.
- Harshit Pal, BSC (P) (III Year) has won a Bronze Medal in the Inter- College Archery Championship.
- Vineet, B.Com Hons. (III Year) has won a Bronze Medal in the Inter- College Archery Championship.
- Rishabh, Eco Hons (II Year), has won a Bronze Medal in the Inter- College Archery Championship.
- Manasvi Kaushik Eco Hons (II Year), has Won a Bronze Medal in the Inter- College Archery Championship.
- Krishna Kumari, BA (P) (II Year), has won a Silver Medal in the Inter-College Archery Championship.
- Moina, BA English hons (II Year), has won a Gold Medal in the Inter- College Archery Championship.
- Aryan Yadav, English Hons (I Year) has won a Bronze Medal in the Inter- College Archery Championship.
- Dheeraj, Eco Hons (I Year) has won a Bronze Medal in the Inter- College Archery Championship

- Aarush, B.Sc. C.S (H), (I Year), has won a Bronze Medal in the Inter- College Archery Championship
- Khushi Gulia, Eco Hons (I Year), has won a Gold Medal in Inter- College Archery Championship.
- Khushi, BSc (P) (I Year), has won a Gold Medal in Inter- College Archery Championship.
- Vanshika, BA (P) (I Year), has won a Silver Medal in the Inter- College Archery Championship.
- Boby, English Hons (I Year), has won a Gold Medal in the Inter-College Archery Championship.
- Boby, English Hons (I Year), has won a Silver Medal in the Inter- College Archery Competition.
- Neha, B.Com Hons. (II Year), has won a Gold Medal in 1500 mt in the Inter-College Athletics Championship.
- Neha, B.Com Hons. (II Year), has won a Silver Medal in 5000 mt in the Inter-College Athletics Championship.
- Tripti Rajput, BA (P) (III Year), has won a Gold Medal in Long Jump in the 9th U.P. State Para Athletics Championship.
- Harsh, Computer Science (II Year), has won a Gold Medal in 110 mt Hurdles in the Inter-College Athletics Championship.
- Mukesh Kumar Thakur, Hindi Hons (II Year), has won a Gold Medal in 200 mt at Delhi State athletics Championship.
- Mukesh Kumar Thakur, Hindi Hons (II Year), has won a Gold Medal in 400 mt at Delhi State athletics Championship.
- Mukesh Kumar Thakur, Hindi Hons (II Year), has won a Gold Medal in 200 mt in the Inter-College Athletics Championship.
- Mukesh Kumar Thakur, Hindi Hons (II Year), has won a Gold Medal in 400 mt in the Inter-College Athletics Championship.
- Adityansh Singh, BA (P) (II Year), has won a Gold Medal in High Jump in the Inter- College athletics Championship.
- Adityansh Singh, BA (P) (II Year), has won Gold Medal in Long Jump in the Inter – College athletics Championship.
- Siddharth Lohchab, History Hons (1 Year), has won a Silver Medal in 110 mt Hurdles in the Inter- College Athletics Championship.
- Ansh Dahiya, Computer Sc. (I Year), has won a Silver Medal in High Jump in the Inter-College athletics Championship.
- Varun varshney, B.Com (III Year), has won a Silver Medal in the Khelo Hansraj Badminton Championship.
- Varun varshney, B.Com (III Year), has won a Silver Medal in the IIT Delhi Badminton Championship
- Varun varshney, B.Com (III Year), has Secured 1st Position in the Cricket Championship at IIT Delhi.
- Aryan Sharma, BA (P) (III Year), has won a Gold Medal in the Inter- College Badminton Championship.
- Arv Nagpal, English Hons. (III Year), has won a Gold Medal in the Inter- College Badminton Championship.
- Gaurav Pal, BA Prog. (III Year), has won a Gold Medal in the Inter- College Badminton Championship.

- Meenal Rautela, English Hons. (III Year), has won a Silver Medal in the Inter- College Badminton Championship.
- Sataksh Singh, B.Com Hons (II Year), has participated in the Kawasaki Slovak International Open Tournament at Bratislava, Slovikia (April 17-20, 2024).
- Sataksh Singh, B.Com Hons (II Year), has Participated in Yonex Luxembourg Open at Luxembourg held from May 2-5, 2024).
- Sataksh Singh, B.Com Hons (II Year), has participated in the Yonex Finnish International championship at Vantaa, Finland (April 25, 2024).
- Sataksh Singh, B.Com Hons (II Year), has participated in wondr by BNI Indonesia International Challenge at Pekanbaru, Indonesia held from August 20-25, 2024).
- Radha Wadhera, BA (P) (II Year), has won a Silver Medal in the Inter- College Badminton Championship.
- Jayantika Rathore, B.Com Hons. (II Year), has won a Silver Medal in the Inter- College Badminton Championship.
- Suniti, English Hons. (II Year), has won a Silver Medal in the Inter- College Badminton Championship.
- Madhur Dhingra, B.Com Hons (II Year) has won a Gold Medal in the Inter-College badminton Championship.
- Vrishti Jain, B.A (P) (I Year), has won a Gold Medal in the Inter-College badminton Championship.
- Angelina Valsan, B.A. Eng (H) (I Year), has won a Gold Medal in the Inter-College badminton Championship.
- Lakshay Chawat, B. Com (H) (I Year), has won a Gold Medal in the Inter-College badminton Championship.
- Adhyan Kakkar ENG (H) (I Year), has won a Gold Medal in the Inter-College badminton Championship.
- Garv Sharda B.A (P) (I Year), has won a Gold Medal in the Badminton Inter-College Championship
- Naman Virmani, B. Com (III Year), has participated in the North Inter- University Games.
- Naman Virmani, B. Com (III Year), has participated in the 38th National Games.
- Naman Virmani, B. Com (III Year), has participated in the U- 23 National Games.
- Naman Virmani, B. Com (III Year), has won a bronze medal in the – College Championship.
- Mrityunjay B.A (P) (II Year), has won a Bronze Medal in the National Fencing Championship.
- Mrityunjay B.A (P) (II Year), has won a Gold Medal in the District Fencing Championship.
- Mrityunjay B.A (P) (II Year), has won a Gold Medal in the Inter-College Championship.
- Mrityunjay B.A (P) (II Year), has participated in the All-India Inter-University Fencing Championship.
- Mrityunjay B.A (P) (II Year), has participated in the Khelo India Fencing League.
- Satyam, Eco(H) (II Year) has won a Gold Medal in the Inter-College Championship.
- Ganesh Bansal, student of B.Sc. (Hons), won gold in National level photography competition organised by XLRI Jamshedpur.
- Ganesh Bansal, student of B.Sc. (Hons), won gold in National level photography competition organised by IIM Bodhgaya.
- Ganesh Bansal, student of B.Sc. (Hons), won gold in National level photography competition organised by IIT BHU.
- Ganesh Bansal, student of B.Sc. (Hons), won silver in State level photography competition organised by Panchtatva: Environmental Society, Hansraj College.
- Ganesh Bansal, student of B.Sc. (Hons), won bronze in State level photography competition organised by North East Cell -PURVASHA Daulat Ram Callege Delhi University.

- Ganesh Bansal, student of B.Sc. (Hons), won silver in National level Photo-story Competition Carpe Diem '25 organised by Jesus and Mary College Delhi University.
- Kumkum Singh, student of B.Com (Hons), won silver in state level Inter college Fine Arts competition organised by The Cultural council & Hansraj College
- Priyanshu won gold medal at university level competition organised by Meraki: The Fine Arts Society at MSIT.
- Yashaswani Maharaj, B.A. (Hons.) History, won bronze in Raas rang competition organised by IIIT Delhi.
- Niharika Jain, B.A. (Hons.) English, won gold in National level classical dance competition Nireekshana organised by Ramanujan College, University of Delhi.
- Dakshita Bhargava, B.Com (Hons.) English, won gold in National level classical dance competition Nireekshana organised by Ramanujan College, University of Delhi.
- Niharika Jain, B.A. (Hons.) English, won silver in National level classical dance competition Shubhanjali organised by Bhim Rao Ambedkar College.
- Dakshita Bhargava, B.Com (Hons.), won silver in National level classical dance competition Shubhanjali organised by Bhim Rao Ambedkar College.
- Khyati Rawat, BSc Botany Honours, won gold in National level classical dance competition Shubhanjali organised by Bhim Rao Ambedkar College.
- Khyati Rawat, BSc Botany Honours, won silver in National level classical dance competition Navrang organised by Zakir Hussain College
- Pranvi Bansal, BSc Mathematics Honours, won silver in National level classical dance competition Pallavi'24 organised by Vivekanand College.
- Bhavya Gupta, B.com Honours, won silver in National level classical dance competition Pallavi'24 organised by Vivekanand College.
- Dakshita Bhargava, B.Com (Hons.), won silver in National level classical dance competition Pratyang'24 organised by Maitreyi College.
- Dakshita Bhargava, B.Com (Hons.), won gold in National level classical dance competition Rhythm Rumble'24 organised by Sri Aurobindo College.
- Vriti Gujral, B.A. (Hons.) English, won gold in National level classical dance competition Nrityanjali organised by IIT Bombay.
- Vriti Gujral, B.A. (Hons.) English, won silver in National level classical dance competition Nritya Kala organised by BITS Goa.
- Sharanya Bisht, B.A. (Hons.) English, won gold in National level classical dance competition Nritya Kala organised by BITS Goa.
- Arunima Rawat, B.A. (Hons.) English, won silver in National level classical dance competition Tandav organised by BITS Pilani.
- Vriti Gujral, B.A. (Hons.) English, won gold in National level classical dance competition Tandav organised by BITS Pilani.
- Dakshita Bhargava, B.Com (Hons.), won bronze in National level classical dance competition Antaragni-Duet organised by IIT Kanpur.
- Vriti Gujral, B.A. (Hons.) English, won bronze in National level classical dance competition Antaragni-Duet organised by IIT Kanpur.
- Sharanya Bisht, B.A. (Hons.) English, won gold in National level classical dance competition Nityangana organised by IIT Kanpur.
- Khyati Rawat, BSc Botany Honours, won silver in National level classical dance competition Nityangana organised by IIT Kanpur.

- Arunima Rawat, B.A. (Hons.) English, won bronze in National level classical dance competition Nityangana organised by IIT Kanpur.
- Ipsa Nautiyal, B.A. (Hons.) Economics, won bronze in National level classical dance competition Bhramra organised by Shyama Prasad Mukherjee College.
- Vriti Gujral, B.A. (Hons.) English, won gold in National level classical dance competition Ananda Natanam organised by Bhim Rao Ambedkar College.
- Dolly Dhamija, B.A. (Hons.) History, won gold in National level classical dance competition Navrasa organised by IIT Guwahati.
- Khyati Rawat, BSc Botany Honours, won gold in National level classical dance competition Dancing Duo organised by IIT Guwahati.
- Dakshita Bhargava, B.Com (Hons.), won gold in National level classical dance competition Dancing Duo organised by IIT Guwahati.
- Sharanya Bisht, B.A. (Hons.) English, won gold in National level classical dance competition Raqs organised by St. Stephens College.
- Khyati Rawat, BSc Botany Honours, won gold in National level classical dance competition Pratyang'25 organised by Maitreyi College.
- Saransh Mishra, BSc Computer Science Honours, was the winner of National level Parliamentary debate organised by shivaji college.
- Mayank Mishra, Bachelor of Arts, was the winner of National level Parliamentary debate organised by shivaji college.
- Liyakat Ali, B.A. (Hons.) Philosophy, was the winner of National level Freshers Parliamentary debate organised by Maitreyi college.
- Vipul Pandey B.A. (Hons.) Hindi, Hansraj College was the winner of National level Freshers Parliamentary debate organised by Maitreyi college.
- Vipul Pandey B.A. (Hons.) Hindi, Hansraj College achieved 2nd position in conventional debate, held at mata sundri college, University of Delhi.
- Taashu Jain B.A. (Hons.) Philosophy, was the winner of National level Freshers Parliamentary debate organised by kirorimal college.
- Taashu Jain B.A. (Hons.) Philosophy, was the best speaker in the conventional debate category organised by kirorimal college.
- Devansh Mishra B.Com (Hons.) got 1st position in Indian classical solo competition, organised by Janki Devi Memorial College.
- Devansh Mishra B.Com (Hons.) got 2nd position in Indian classical solo competition, organised by St. Stephen's College.
- Devansh Mishra B.Com (Hons.) got 1st position in Indian classical solo competition, organised by Dr. Akhilesh Das Gupta Institute of Professional Studies.
- Devansh Mishra B.Com (Hons.) got 1st position in Indian classical solo competition, organised by Maitreyi College.
- Devansh Mishra B.Com (Hons.) got 1st position in Indian classical solo competition, organised by Institute of Home economics.
- Devansh Mishra B.Com (Hons.) got 1st position in Indian classical solo competition, organised by International music competition by Chhandayan.
- Devansh Mishra B.Com (Hons.) got 1st position in Indian classical solo competition, organised by Uttar Pradesh sangeet Natak akademi district competition.
- Dylan Benedict, B.A. (Hons.) English, got 3rd position in Indian instrumental duet competition organised by IIT Delhi.

- Dylan Benedict, B.A. (Hons.) English, got 1st position in Indian instrumental duet competition organised by Dr. Akhilesh Das Gupta Institute of Professional Studies.
- Dylan Benedict, B.A. (Hons.) English, got 1st position in Indian instrumental solo competition at Lady Shri Ram College.
- Shaan Mansukhani, B.A. (Hons.) English, got 1st position in Indian instrumental duet competition organised by Lady Shri Ram College.
- Shaan Mansukhani, B.A. (Hons.) English, got 2nd position in Indian instrumental solo competition organised by Atma Ram sanatan dharm college.
- Shaan Mansukhani, B.A. (Hons.) English, got 2nd position in Indian instrumental solo competition organised by Dyal Singh College.
- Shaan Mansukhani, B.A. (Hons.) English, got 3rd position in Indian instrumental solo competition organised by Inter college competition at Faculty of music and fine arts.
- Bharat Bhargava C.S (H) III Year, has won a Gold Medal in the Inter- College Football Championship.
- Dhruv Singh Bisht Eco (H) III Year, has won a Gold Medal in the Inter- College Football Championship.
- Rahul Kumar Boora Eng (H) II Year, has won a bronze in the State Football Championship.
- Rahul Kumar Boora Eng (H) II Year, has participated in the National Football Championship.
- Ayonika Awasthi Eco (H) II Year, has won a Bronze Medal in the Inter- College Football Championship.
- Raghavendra Singh Rawat Physics (H) I Year, has won a Gold Medal in the Inter- College Football Championship.
- Sagar Yadav Hindi (H) III Year, has participated in All India Inter- University Hockey Championship.
- Khush Sharma B.Com (H) III Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Sarthak Pradhan B. Com (H) III Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Avik Shearan Eco (H) II Year, has participated in the Men's National Lawn Tennis Championship Lucknow (August 26-30, 2024).
- Avik Shearan Eco (H) II Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Rishiraj Dewan B. Com (H) II Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Ohaansh Choudhary B.A (P) II Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Siddhant Sharma B.A Eco (H) I Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Siddhant Sharma B.A Eco (H) I Year, has participated in the All India University Lawn Tennis Championship.
- Labh Goyal B. Com (H) I Year, has won a Bronze Medal in the Inter- College Lawn Tennis Championship.
- Ajaeshwar Singh Chahal (Air Pistol) Eco (H) III Year, has won a Gold Medal in the State Shooting Championship.
- Devansh Gupta (Air Pistol) B. Com (H) III Year, has won a Bronze Medal in the Inter- College Shooting Championship.
- Umang Yadav (Air Riffle) Eco (H) III Year, has participated in the National Shooting Championship.
- Mohd. Arham khan (ShotGun) B.A (P) III Year, has participated in the India Open 0141 (Shotgun) Championship and qualified for the National in the Skeet Junior category.

- Mohd. Arham khan (ShotGun) B.A (P) III Year, has participated in the 67th Shotgun National Shooting Championship 2024, and become renowned shooter in the Skeet Junior category.
- Manya (Air Riffle) B. Com (H) II Year, has participated in the National Shooting Championship.
- Vansh Rana (Air Pistol) C.S (H) II Year, has participated in the National Shooting Championship.
- Sunidhi Kumari (Air Riffle) B. Com (H) II Year, has participated in the 67th National Shooting Championship.
- Sunidhi Kumari (Air Riffle) B. Com (H) II Year, has participated in Selection trials for Indian Team.
- Vinay Pratap Singh (Shotgun Trap) B. Com (H) I Year, has participated in International Shooting Shotgun Trap in Amir Grand Prix- Trap (February 19-20, 2025).
- Kushal Reddy (25 MT Rapid Fire Pistol) B. Com (H) I Year, has Secured 2nd Position in 25 mt. Rapid Fire Pistol National Championship.
- Uttkarsh Kaushik (Air Riffle) B. SC Chemistry (H) I Year, has participated in the 67th National Shooting Championship.
- Uttkarsh Kaushik (Air Riffle) B. SC Chemistry (H) I Year, has Secured 4th Rank in the Inter-College Shooting Championship.
- Raam (Air Pistol) B. Com (H) I Year, has participated in the 67th National Shooting Championship.
- Raam (Air Pistol) B. Com (H) I Year, has participated in the Inter-College Shooting Championship.
- Unnati Chaudhary (Air Pistol) C.S (H) I Year, has participated in the National Shooting Championship.
- Unnati Chaudhary (Air Pistol) C.S (H) I Year, has won a Gold Medal in the State Shooting Championship.
- Satyam Kushwaha (Air Pistol) B. Com (H) I Year, has participated in the National Shooting Championship
- Diksha Rohilla (Air Pistol) Eng (H) I Year, has participated in the National Shooting Championship.
- Rohilla (Air Pistol) Eng (H) I Year, has won Bronze Medal in the State Shooting Championship.
- Gul Sharma (Air Riffle) Eng (H) I Year, has participated in the National Shooting Championship.
- Vinay Pratap Singh Chandrawat (Trap) B. Com (H) I Year, has won a Gold Medal in the National Shooting Championship.
- Vinay Pratap Singh Chandrawat (Trap) B. Com (H) I Year, has participated in the Inter-National Shooting Championship.
- Kushal Reddy (Rapid Fire) B.Com (H) I Year, has won a Silver Medal in the National Shooting Championship
- Avinash Choudhary History (H) II Year, has participated in All India Inter- University Squash Championship.
- Anubhav Malik Computer Science I Year, has secured 2nd Position in All India Squash University Game.
- Anubhav malik C.S (H) I Year, has won a Silver Medal in All India Inter- University Squash Championship.
- Naman Arora B. Com (H) III Year, has participated in All India Inter- University Table Tennis Championship.
- Naman Arora B. Com (H) III Year, has won a Silver Medal in the Inter- College Table Tennis Championship.
- Mauli Sharma B.A Eco (H) III Year, has participated in the 3rd Rajasthan Table Tennis Championship.

- Mauli Sharma B.A Eco (H) III Year, has participated in the WTT Youth Contender Championship Dubai.
- Kanav Kaushik B.Com (H) II Year, has won a Silver Medal in the Inter- College Table Tennis Championship.
- Kanav Kaushik B.Com (H) II Year, has participated in the National Table Tennis Championship
- Aklesh Khajuria B.A (P) II Year, has won a Silver Medal in the State Table Tennis championship.
- Aklesh Khajuria B.A (P) II Year, has won a Silver Medal in the Inter- College Table Tennis Championship.
- Aklesh Khajuria B.A (P) II Year, has participated in the National Table Tennis Championship.
- Manyata Kapoor B.A Eco(H) II Year, has bronze medal in the North Inter- University Games.
- Manyata Kapoor B.A Eco(H) II Year, has qualified and participated in the All India Inter – University Games.
- Manyata Kapoor B.A Eco(H) II Year, has qualified for the khelo India Inter- University Games.
- Yuvraj Singh B.A Eco (H) I Year, has participated in the Delhi State & Inter- District Table Tennis Championship Under-19 Category.
- Yuvraj Singh B.A Eco (H) I Year, has Won a Gold Medal in the District level Table tennis Championship.
- Yuvraj Singh B.A Eco (H) I Year, has Won a Silver in the Inter- College Championship.

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Research Projects

- DBT, Government of India, Dr. Brijesh Rathi, Toxicity, Efficacy and pharmacokinetic study of anti-malarial compound NII-5D in non-human primate model (Rhesus Monkey) Rs. 99,99,148.
- DBT, Government of India, Dr. Brijesh Rathi, TSmall Molecule Drug Discovery for Rare Genetic Disorder Therapy, Rs. 1,02,12,522.
- DRDO, Dr. Brijesh Rathi, To Synthesize Noble Metabolic Pathways Inhibitors for the Development of Broad-spectrum Antiviral Therapy, Rs. 23,90,774.
- SERB (ASEAN-India R&D Project), Dr. Brijesh Rathi, Target Based Screening and Development of Hydroxyethylamine Derivatives as Novel Antimalarials, Rs. 34,00,000.
- Research and Development Cell, Hansraj College, Dr. Manoj Kumar, Quantum computational analysis of 2-Naphthol, Benzyl Alcohol, 2-iodo aniline and 2 hydroxy benzamide, Rs 50,000 as Co-PI.
- Research and Development Cell, Hansraj College, Dr. Pooja Arora, Utilising machine learning-based approaches to classify biomolecules affecting viruses and their hosts, Rs 1,00,000.
- INMAS, DRDO, Dr. Lokesh Chandra Mishra, To synthesize noble metabolic pathways inhibitors for the development of broad spectrum antiviral therapy, Rs 23,90,774.
- UGC-DAE-CSR Mumbai, Dr. Davuluri Srikala, Study of magnetic exchange paths leading to magnetic frustration in Ge MxCo2-xO4(M=Ni/Mg) spinel compounds and exploring their energy bandgap, Rs.258360 per annum.

Patents Filed/Granted

- Ansari, M. A., Iqbal, H., & Kumar, M. (2025, January 6). Compact filtration device for wastewater treatment (UK Patent No. 6413616). UK Patent Office.
- Ansari, M. A., Iqbal, H., & Kumar, M. (2025, February 27). Anti-fouling nano-filter membrane device (Indian Patent No. 441415-001). The Patent Office, Government of India.
- Rathi, B., Sharma, N., & Singh, P. (2025, March 20). An antiparasitic compound (Indian Patent No. 202311028096). Indian Patent Office.

Seminars Organized

- Dr. Sanjay Dhall (A general physicians from Max Hospital), Dr. Prerna Lakhwani (Gynaecologist and Oncologist from Fortis Hospital) gave a Seminar on 'An interactive session on mind and body connect: A dialogue on Mental health and well- being' on October 9, 2024.
- Prof Subarno Chattarji, Professor, Department of English, University of Delhi gave a talk on Poetry, Conflict and Trauma on October 22, 2024.
- Prof. (Dr.) Jeffery Long, Professor of Religion, Philosophy &Asian Studies, Elizabeth College, delivered a talk on Beyond Ahimsa: Jain Teachings & Practices of Compassion on January 6, 2025.

- Mr. Ashish Wig (Chairman, PHD Chamber of Commerce and Industry); CA Gaurav Garg (Chairman, Northern India Regional Council, ICAI (2023-24); CA Anmol Gupta (Chairman, GST Committee, Progressive Federation of Trade and Industry); delivered a seminar on the topic 'Breaking Down Budget 2025: What's in Store for India's Growth?' on March 6, 2025.
- Dr. Alison Ashby (Director of Global Student Recruitment, University of Exeter, UK) delivered a seminar on Business Beyond Profit on April 7, 2025.

Conferences Organized

- Conference entitled International Conference on Nuclear Physics and Applications was held from October 21-25, 2024 in collaboration with Sri Aurobindo College and Hansraj College, University of Delhi.
- Conference entitled 2nd INTERNATIONAL CONFERENCE on "Natural Farming Innovations: Enhancing Soil Health and Seed Quality with AI and Drones for a Greener Agriculture Future" was held from November 3-5, 2024 in collaboration with Gujarat Natural Farming Science University, Halol; Indian Society of Genetics and Plant Breeding, New Delhi; Cambridge International Agricultural Organization; IAS, Banaras Hindu University, Varanasi; International Maize and Wheat Improvement Centre, Mexico; International Centre for Agricultural Research in Dry Areas; and D. Y. Patil Agriculture and Technical University, Talsande.
- Conference entitled International Symposium on Quantum Computing and Security with Artificial Intelligence was held November 12, 2024.
- Conference entitled 5th World Environment Summit 2024 was held in collaboration with ESDA INDIA, Dr. BR Ambedkar College, Amity University, RCCVG College, ICMR New Delhi, GDGU Gurugram, Villa College Maldives, Tribhwan University Nepal, ZS Bangladesh from 16-18 November, 2024.
- Conference entitled 5th HHRS International Conference on Significance of Growing Cooperation between Bharat and Extended South (Southeast) Asian Nations was held from January 30-31, 2025 in collaboration with Centre for Himalayan Studies, University of Delhi and Nelson Mandela Centre for Peace and Conflict Resolution. It was sponsored by Forum for Awareness on National Security, Hansraj College, ICSSR and Himalaya Hind Mahasagar Rashtra Samuh.
- Conference entitled 2nd International Conference on Recent Trends in Mathematics was held on February 7-8, 2025. It was sponsored by DRDO and ANRF.
- Conference entitled GeoRisk 2025- A Conference on Natural Hazard Risk Management was organised on February 15, 2025 in collaboration with Centre for Disaster Preparedness, Recovery & Research (CDPRR).

National/International MoUs Signed

- International MoU signed on March 12, 2025 with Indo-Nordic Water Forum and Interdisciplinary Centre of Environment, Hansraj College.

  Key Outcomes: The main aim of this collaboration is to work together with the INWF on water conservation related aspects. Hansraj College has supported the International Spring Conference that was held at Taj Hilton in New Delhi Six students participated in this conference along with the Convener. Hansraj College shall steer the awareness sessions on water conservation and prevention of pollution in water bodies in other colleges across India. Aim is to educate and engage the local residents and students in particular for restoration of water resources. Students are getting exposure and experiential learning and we are contributing in

conservation of water, the most important natural resource. Calendar of activities has already been charted out for the year 2025.

- National MoU signed on October 17, 2024 with Vision Divyang Foundation
  Key outcomes: Successfully organised two batches of add-on certificate course on Basics of sign language from November 23, 2024 to March 31, 2025.

- National MoU signed to work for Seri farmers and women empowerment to train them to develop value added products from sericulture and enhance their skill on November 27, 2024.

Other Inter-Institutional Collaboration

- Research Collaboration is with Amity University Noida. Dr. Monika Kaul is Co-supervising a student working with microbiology. The guide is a microbiologist and we are studying plant-microbe interactions and I am helping with the experiments related to plants.

- Dr. Rajesh Kumar Sharma did national collaboration A one-day conference titled "Opportunities & Challenges in Education for Persons with Disabilities (PwDs)" took place on October 17, 2024, at the Madan Mohan Malviya Auditorium, Hansraj College, University of Delhi. The event was jointly organized by the Vision Divyang Foundation and the Equal Opportunity Cell of Hansraj College, with accreditation by the Rehabilitation Council of India, a statutory body under the Ministry of Social Justice and Empowerment, Government of India., emphasizing the need for robust policy and community support to enhance educational outcomes for PwDs. it also emphasises all the PWDs for their higher education and extra curriculum activities it also highlights about the vision divyang foundation purpose for their work and their achievements.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 171 (93%)

Extension and Outreach Activities

- Hansraj College actively nurtures social awareness, empathy, and a sense of responsibility through its dynamic extension activities. The college emphasizes teamwork, critical thinking, and leadership development among students, primarily through its vibrant student-led societies. These include NSS, NCC, Haritima, Udaan, North-East Cell, Women Development Cell, and various Departmental Societies, all of which contribute significantly to students' holistic personality development while empowering marginalized communities.

- These societies lead impactful initiatives such as food and clothing donation drives, blood donation camps, plogging activities, plantation campaigns, and menstrual hygiene awareness sessions. Events like the inauguration of the PN Bali Mushroom Cultivation Centre and the Rashtrapati Bhawan Vimarsha Shrinkhala reflect the institution's commitment to meaningful community engagement. Skill-building workshops on paper bag making, bird feeder crafting, organic colour preparation, and mental health awareness further enhance student capacities while promoting sustainability and well-being.

- Visits to orphanages and old age homes to in still values of compassion and service, nurturing a deeper connection with the community. Motivational talks such as "A Step Beyond Stress" and creative outreach like Nukkad Nataks on voting awareness foster civic responsibility and emotional resilience. Additionally, initiatives like the Innovation and Entrepreneurship Outreach Program enable students to explore startup ventures, blending innovation with social commitment.

- Through these diverse activities, Hansraj College not only encourages academic excellence but also shapes socially conscious, empathetic leaders equipped to make meaningful contributions to society. The college remains steadfast in its mission to develop individuals who lead with integrity, compassion, and a deep sense of purpose.K.R. Mangalam University (September 4, 2024): Collaborative visit with Departments of Chemistry and Physics, exploring advanced laboratory infrastructure and research opportunities.

Faculty Strength

Senior Professor/Professor/Director:	33
Associate Professor:	58
Assistant Professor:	142
Ad-hoc:	01
Guest:	20
Total	254

Other Significant Information

Hansraj College envisions becoming a leading multidisciplinary hub aligned with the National Education Policy (NEP) 2020. It promotes holistic education through Faculty Development Programs (FDPs), seminars, and innovative teaching methods that foster creativity, critical thinking, and decision-making.

Hansraj College is dedicated to fostering holistic development through meticulously designed programs aimed at enhancing students' skills. These include specialized add-on courses and remedial English and Hindi classes for students with specific needs. The college has a dedicated mentor-mentee programme for close interaction and guidance to the students.

The Student Learning Centre (SLC) plays a pivotal role in advancing academic pursuits beyond the traditional curriculum. It offers interdisciplinary programs and short-term courses to enhance technological skills, professional training, and employability. Popular courses include Machine Learning, Cybersecurity and Ethical Hacking, Future Skills for Employability, IPR, Start-up, and Entrepreneurship.

Classroom teaching integrates advanced software like Tally, Stata, R, Mathematica, Sci-Lab, and LaTeX. Additionally, guided tours to institutions like the National Stock Exchange reinforce theoretical knowledge with practical insights.

Several new Skill Enhancement Courses have been introduced, covering Creative Writing, Theatre, Entrepreneurship and Tourism, Financial Management, Digital Literacy, and Photography. These courses emphasize hands-on learning through DIY methodologies and interactive sessions. The P.N. Bali Mushroom Cultivation Centre offers specialized training in mushroom cultivation, and a dedicated sericulture lab has been established to promote learning in this field.

Hansraj College exemplifies its dedication to the preservation and promotion of India's rich linguistic heritage through undergraduate programs in Hindi and Sanskrit. The college library boasts an impressive collection of approximately five thousand volumes in Sanskrit and Urdu, with a particular emphasis on the Vedas and Upanishads, underscoring the institution's commitment to scholarly excellence in linguistics. Mahatma Hansraj Research Center (MRC) in Linguistics, equipped with a state-of-the-art language laboratory, was established for research.

Financial Allocation and Utilization

Grants allocated: ₹ 98.87 crore
Grants utilized: ₹ 110.32 crore

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HINDU COLLEGE

Major Activities and Achievements

In 2024–25, Hindu College celebrated its 126th Founder's Day with Education Minister Shri Dharmendra Pradhan as Chief Guest. The college commemorated 125 years through Mahotsava, featuring a Prime Ministers' Meet, alumni debate (Clash of Titans), Kabir Gayan by Padma Shri Prahlad Tipanya, Folk Ramleela from Rajasthan, storytelling sessions like Daastan-e-Hindu, and the launch of Viraasat, Sansmaranon Mein Hindu, and Dharohar. Major college-wide initiatives included the Kapila Vatsyayan All-Women Debate, the Youth Parliament, and Suruchi, the Diwali mela supporting local vendors. The NSS organized blood donation camps, teaching initiatives like Project Akshar, craft sessions, and cleanliness drives. The Office of International Programs led sustainability workshops with the French Embassy and hosted academic exchanges with the Hertie School. Faculty represented the college at the Ladakh Education Conclave and led workshops in Arunachal Pradesh and Sikkim under the Vidya Vistar Scheme. Hindu College introduced new certificate courses: The Science of Happiness, Public Policy in Action, and training in sustainable perfumery and green chemistry. Research was advanced through fellowships including the Raj Bhargava, Dr. B.M. Bhatia, and Lalit Kumar Jain Fellowships. Hindu College ranked 1st in NIRF 2024, 1st in Arts and Science, and 2nd in Commerce in India Today's national rankings.

Honours/Distinctions

Faculty

- Dr. Varunendra Singh Rawat, Dr. Neetu, Dr. Divya, Dr. Mohit Kumar, Dr. Amaan Buniyaadi, and Dr. Sudershan Kumar received the Dr. B. M. Bhatia Memorial Research Fellowship for their collaborative research on antibiotic-resistant genes along the Yamuna River.
- Dr. Lalit Kumar, Dr. Manju Bala, Dr. Devanshi Magoo, Dr. Sriparna Dutta, and Dr. Dinesh Kumar were awarded the Prof. N. V. Thadani Memorial Research Fellowship for an EEG-based study on the effects of meditation on stress and anxiety.
- Dr. Shankar Kumar was recognized for outstanding achievement in historical research during the launch of his book The Mewar Conspiracy.
- Dr. Ajai Kumar was awarded a Ph.D. degree in Chemistry from a university in Uttar Pradesh.
- Dr. R.K. Goswami received a Faculty Research Program grant for a project on prawn physiology using macrophytebased feed.

Students

- Varnika Gupta, student of B.A.(Hons.) Sociology, was the University topper and recipient of the University medal.
- K. Karthik, student of B.Sc. (Hons.) Mathematics, was the University topper and recipient of the University medal.
- Anand Kumar Yadav, student of M.A. Hindi, was the University topper and recipient of the University medal.

- Sulekha Kumari Das, student of M.A. Political Science, was the University topper and recipient of the University medal.
- Jayant Kumar Gupta, student of M.Sc. Mathematics, was the University topper and recipient of the University medal.
- Medha Varshney, student researcher, won First Prize in the *'Emerging Researcher'* category at the 8th International INSCR Conference, 2024.
- Students of the Physics Department won First, Second, and Third Positions in the National Competition in Computational Physics – 2024 (NCIP) organized by IAPT, India.
- Neha Yadav, student NSS volunteer, was selected for the North Zone Pre Republic Day Camp held at Vivekananda Global University, Jaipur, 2024.

Publications

- Behera, M., Singh, G., De, S., & Ghorai, S. M. (2024). Molecular docking and molecular dynamics simulation insight of Amidase_2 endolysin domain as an antifungal enzyme. *Chemistry Africa, 8*, 487–503 (2025). https://doi.org/10.1007/s42250-024-01165-0
- Khajuria, A., Saxena, P., Sonwani, S., & Srivastava, A. (2024). Human health impacts attributable to inhalation exposure of particulate matter (PM_{10} and $PM_{2.5}$) during the Holi festival. *Inhalation Toxicology, 36*(4), 228–239. https://doi.org/10.1080/08958378.2024.2341247
- Kumar, S., & Hussain, M. A. (2024). *Introduction to research methodology*. Mysha Publications.
- Magoo, D., Srivastava, A., Gupta, S., Jain, R., Ghorai, S. M., Dawer, Y., Sengupta, S., & Rani, S. (2024). Developments in synthesis strategies of spiro-barbiturate compounds: A classified study. *Mini-Reviews in Organic Chemistry, 21*(2), 246–270. https://doi.org/10.2174/1570193x20666230428112212
- Nain, K., & Malik, I. (2024). Measures of difficulty index of various sets of multiple-choice questionnaires. *Journal of Emerging Technologies and Innovative Research, 11*(9), 496–512.
- Pathak, K. M. (2025). Kalidas Bhattacharyya. In N. N. Chakraborty (Ed.), *New perspectives in Indian philosophy* (pp. 153–161). *Journal of Indian Council of Philosophical Research, 42*(1). https://doi.org/10.1007/s40961-024-00342-3
- Priyanka, N., Yadav, S., Rana, P., Bandichhor, R., Srivastava, A., & Sharma, R. K. (2024). Unexplored catalytic potency of a magnetic $CoFe_2O_4$/Ni-BDC MOF composite for the one-pot sustainable synthesis of 5-substituted 1-H tetrazoles. *Chemical Engineering Journal, 496*, 153995. https://doi.org/10.1016/j.cej.2024.153995
- Saxena, A., Ashok, A., Chhipa, R., Choudhary, A., Godara, V., Kumar, P., & Saxena, R. S. (2024). Simulation of Arduino UNO® (R3) based smart systems for effective online teaching. *International Journal of Advance Research and Innovative Ideas in Education, 10*(2), 5320–5327.
- Sharma, A. V. (2024). Development of an innovative and effective trap for rapid removal and collection of live adults of the pulse beetle, *Callosobruchus chinensis* (Coleoptera: Bruchidae) from infested stored pulses, for research studies in the laboratory conditions. *Journal of Entomology and Zoology Studies, 12*(3), 248–250. https://doi.org/10.22271/j.ento.2024.v12.i3c.9340
- Sharma, V. (2024). Bhikhunis: As depicted in Buddhist literature. *Shodhasamhita, 11*(1).

Books

- Ajai Kumar. (n.d.). *Volumetric analysis and inorganic preparation*. Aaryush Education.
- Ajai Kumar. (n.d.). *A text book of inorganic chemistry*. Dinesh Publications.

- Ajai Kumar. (n.d.). *A text book of chemistry*. Dinesh Publications.
- Sudershan Kumar. (n.d.). *Volumetric analysis and inorganic preparation*. Aaryush Education.

Book Chapters/ Chapters in Edited Books

- Aran, K., Chetia, C., Deka, B., Giri, P., & Goswami, R. K. (2024). The crucial role of pollen grains, (1 → 3)-β-D-Glucan and endotoxin in triggering respiratory diseases. In R. Singh & A. Singh (Eds.), *Airborne biocontaminants and their impact on human health* (pp. xx–xx). John Wiley & Sons. https://doi.org/10.1002/9781394178964.ch10

- Bajaj, D., Yadav, V., Dhyani, A., & Wadhwa, N. K. (2024). Exploration of microbial enzymes in bioremediation. In J. Shankar, P. Verma, & M. P. Shah (Eds.), *Microbial approach for sustainable green technologies* (pp. xx–xx). CRC Press. ISBN 9781032526485.

- Edwards, P., Juhola, S., Saxena, P., Balag'kutu, T., Bastos, A., Capon, A., DeClerck, F., DeWitt, L., Niamir, L., Roco, L., & Sioen, G. (2024). *Towards sustainable transformation: Research priorities in climate change and biodiversity*. European Commission Directorate-General for Research and Innovation, Directorate B — Healthy Planet, Unit B.3 — Climate and Planetary Boundaries. https://doi.org/10.2777/591057

- Giri, P., Deepika, S., Goswami, R. K., Singh, A., Kumari, P., Tuli, H. S., & Singh, T. (2024). Introduction to spices, sources, and chemistry. In H. S. Tuli (Ed.), *Anticancer spices* (pp. xx–xx). Jenny Stanford Publishing. https://doi.org/10.1201/9781003534662

- Goswami, R. K., Kumar, M., Chandan, A., Mandal, S., Kumari, P., & Rawat, V. S. (2024). Immunological and molecular mechanism induced by indoor bio-contaminants. In R. Singh & A. Singh (Eds.), *Airborne biocontaminants and their impact on human health* (pp. xx–xx). John Wiley & Sons. https://doi.org/10.1002/9781394178964.ch13

- Rani, R., Chanu, S. Y., Sharma, G. S., Mondal, N., & Mohanty, D. (2025). Genetic enhancement of leguminous microgreens: A frontier in sustainable nutrition. In P. Mathur & A. Gupta (Eds.), *Recent trends and applications of leguminous microgreens as functional foods* (pp. 361–377). Springer Nature. https://doi.org/10.1007/978-3-031-75678-8_17

- Singh, K. S., Mohanty, D., Meena, A., Singh, N., & Sharma, G. S. (2024). Effect of organic osmolytes on protein folding intermediates. In L. R. Singh, T. A. Dar, & K. Kumari (Eds.), *Cellular osmolytes* (2nd ed., pp. 17–33). Springer. https://doi.org/10.1007/978-981-97-6001-5_2

- Srivastava, P. K., Pradhan, M. M., Jayalakshmi, Viswan, A. K., & Sharma, A. V. (2024). Malaria: An overview. In M. Raja, P. K. Srivastava, & S. Selvakumar (Eds.), *Vector-borne diseases in India: Public health challenge* (pp. 13–30). (ISBN 978-93-341-6546-3s).

Research Projects

- Prof. N.V. Thadani Memorial Research Fellowship, Dr. Lalit Kumar, Effects of Meditation on Stress and Anxiety in Undergraduate Students Using EEG Technology, Rs 2,00,000 each for PI and Co-PIs.

- Dr. Gurumayum Suraj Sharma, Department of Zoology, has been sanctioned ₹5,00,000/- for a research project entitled "The Brain Metabolites, Methylamines in Modulating Cholinergic System: Unveiling their Therapeutic Potential in Dementia" as Co-PI. The grant has been provided by the Faculty Research Programme Grant, IoE Scheme, University of Delhi, and covers the duration from 2023 to 2024.

- Faculty Research Programmes (IoE), Dr. R.K. Goswami, Evaluation of Macrophytes-based Feed on the Digestive Physiology and Growth of Freshwater Prawn *Macrobrachium rosenbergii,* Rs 3,00,000.
- ICSSR, Dr. Maneesha Pandey, Community-Based Food Security Models in India: An Intersectional, Decentralized Approach Towards Vision Viksit Bharat.
- Department of Science and Technology, Government of India, Mr. Kiran Kumar Salam, Mathematical Modelling of Dengue Diseases.

Patents Filed/Granted

- Virendra Kumar. *Field-portable smartphone-based multimodal auto-fluorescence, fluorescence and polarization imaging and spectroscopic device*. FITT IIT Delhi. Patent 524377. 13/03/2024. National.
- Virendra Kumar. *Non-mechanical tracking solar concentrator*. FITT IIT Delhi. Patent 539465. 27/05/2024. National.
- Virendra Kumar. *Laser-based solid-state lighting device for white light generation and method thereof*. FITT IIT Delhi. Patent 530921. 28/03/2024. National.
- Virendra Kumar. *BASE FOR MECHANICAL TRACKING SOLAR TOWER*. FITT IIT Delhi. Registration Number 343153-001. 27/01/2023. National.
- Virendra Kumar. *SINGLE TOWER WITH MIRROR REFLECTION*. FITT IIT Delhi. Registration Number 343150-001. 17/03/2023. National.
- Virendra Kumar. *DOUBLE TOWER WITH MIRROR REFLECTION*. FITT IIT Delhi. Registration Number 343151-001. 17/03/2023. National.
- Virendra Kumar. *TRIPLE TOWER WITH MIRROR REFLECTION*. FITT IIT Delhi. Registration Number 343152-001. 10/03/2023. National.
- Manoj Patel, Rahul Kumar, Pankaj Singh, Dinesh Mohan. *Pyrolysis Reactor for the Biochar Production from Agricultural Residues*. Indian Patent 380921. Date of Grant not specified. National.
- Pankaj Singh, Ankur Saraswat, Dinesh Mohan. *Pyrolysis Reactor for the Biochar Production from Agricultural Residues*. Indian Patent 402833. Date of Grant not specified. National.
- Prachi Singh, Manoj Patel, Rahul Kumar, Dinesh Mohan. *Pyrolysis Reactor for the Biochar Production from Agricultural Residues*. Indian Patent 380921. Date of Grant not specified. National.
- Prachi Singh, Pankaj Singh, Ankur Saraswat, Dinesh Mohan. *Pyrolysis Reactor for the Biochar Production from Agricultural Residues*. Indian Patent 402833. Date of Grant not specified. National.

Seminars Organized

- Professor (Dr.) Purushottam Agarwal, former Member, Union Public Service Commission, delivered a talk on *"Nobody Listens to Me: Mahabharata"* on April 8, 2024.

- Dr. Rekha Basu, Retd. Professor, Department of Philosophy, Hindu College, University of Delhi, delivered a lecture on *"Martin Heidegger and the Question Concerning Technology"* on May 13, 2024.

- Dr. Meet Kumar, Consultant, Biostringen Labs, delivered a speaker session on *"Blood Disorders: Anemia, Sickle Cell Disease and Thalassemia"* on October 19, 2024.

- Dr. Rishikesh Narayan, Associate Professor, Department of Chemistry, IIT Goa, delivered a seminar on *"Oxidative Coupling: Sustainable Chemistry for Clean Air, Energy and Water"* on November 8, 2024.

- Professor Bhagat Oinam, Professor of Philosophy, delivered a seminar on *"How Helpful is Philosophy as a Subject?"* on World Philosophy Day, 2024.

Conferences Organized

- Conference entitled, *'International Conference on Crossroads of Chemistry, Biology & Atmospheric Environment: A Modern Prospective'* was organized in collaboration with Academic-Scientific Organizations and sponsored by the Department of Chemistry, University of Delhi on February 26–28, 2024.

- Conference entitled, *'International Training on Climate Change Mitigation by Using MyTree Model'* was organized by the Department of Environmental Science, Hindu College, and supported by the United States Forest Service on March 14, 2024.

- Conference entitled, *'Climate Action and Synergies: United Nation's Sustainable Development Goals'* was organized by the Centre for Environmental Studies, Hindu College, in collaboration with IIT Delhi under the PMRF Scheme, from April 4 to July 31, 2024.

- Conference entitled, *'FDP on E-learning and MOOCs in Chemistry Teaching using Avogadro'* was organized by Hindu College in collaboration with Spoken Tutorial–IIT Bombay, from September 28 to October 11, 2024.

- Conference entitled, *'Chaturth Viśva Veda Vijñāna Sammelanam' (The Fourth World Congress of Vedic Sciences)* was organized in collaboration with IKS and VIBHA at Sastra University, Thanjavur, Tamil Nadu on December 23–25, 2024.

National/International MoUs Signed

- An MoU was signed with the French Embassy and Climate Fresk, supported by the DBT Star College Scheme on October 5, 2024. Prof. Reena Jain, Office of International Programs, served as the coordinator. As a result of this collaboration, (1) a Climate Action and Education Workshop was conducted, engaging over 100 students in mind-mapping and sustainability training, and (2) students developed projects promoting environmental leadership and awareness.

- An MoU was signed with IIT Delhi under the PMRF Scheme, on April 4, 2024. Dr. Prachi Singh, Department of Environmental Science, served as the coordinator. As a result of this collaboration, (1) a training course titled *Climate Action and Synergies: UN SDGs* was conducted from April to July 2024, and (2) certification was awarded to 18 out of 21 participating students based on evaluation criteria.

Other Inter-Institutional Collaboration

- Collaboration with Rise Del from January 15, 2025 for co-hosting the Annual Summit on Entrepreneurship at Yashobhoomi, Dwarka. This collaboration aimed to expand industry connections for the college's Entrepreneurship Cell and offer students exposure to entrepreneurship trends through interaction with leading startups and investors.
- Collaboration with FOMO (a startup funded by Shark Tank) from February 10, 2025, to support student-led innovation and startup incubation. The partnership focused on providing mentorship, project-based collaboration, and opportunities for students to work on real-world entrepreneurial challenges.
- Collaboration with IIT Delhi and IRIS - Gargi College from September 29, 2024 for a photowalk and media partnership initiative led by Vivre – The Film and Photography Society. This collaboration enabled joint creative content production, interdisciplinary learning, and outreach through visual storytelling.
- Collaboration with High Environmental and Social Impact India Pvt Ltd from October 5, 2024, to support the Climate Action and Education Workshop organized by the Office of International Programs in partnership with the French Embassy. The collaboration enhanced environmental education and enabled over 100 students to explore sustainability leadership through participatory learning.

Students under Exchange Programme

- As part of the Youth Exchange Program coordinated by the National Cadet Corps (NCC), Cadet Sonia, representing Hindu College and India, participated in a cultural and academic exchange in Kyrgyzstan in 2024. The program included interactions with youth leaders, exposure to defence institutions, and joint cultural performances, contributing to enhanced diplomatic and cross-cultural engagement. Coordinated by Sub Lt. Prof. Harinder Kumar, this exchange reflected the NCC's emphasis on global leadership and civic values among Indian students.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 89(37.55%)

Extension and Outreach Activities

- The NCC Unit of Hindu College actively participated in national-level camps, with Cadet Sonia representing India in the Youth Exchange Program in Kyrgyzstan, and Cadet Shubham Singh attending the prestigious Republic Day Parade Camp. The unit also organized awareness rallies on national integration, environmental protection, and road safety, along with cleanliness drives under the Swachh Bharat Abhiyan.
- The NSS Unit conducted impactful outreach through blood donation camps, gender sensitization programs, and a tree plantation drive in collaboration with the Delhi Government. Volunteers also ran awareness sessions on menstrual hygiene, digital banking for support staff, and actively participated in the G20 University Connect Programme.
- Enactus Hindu College worked on projects like Shreshth, focusing on menstrual health awareness and the distribution of sustainable sanitary products, and Oorja, which introduced clean cooking stoves to reduce indoor pollution. These projects created livelihood opportunities for underprivileged women through entrepreneurship and capacity-building.

- The Equal Opportunity Cell conducted a disability inclusion workshop in partnership with Saksham, which included sign language sessions, film screenings, and an accessibility review of college infrastructure.
- The North East Cell organized the Annual Cultural Festival "North-East Fest", celebrating ethnic diversity, and collaborated with Humans of Hindu on a short documentary exploring themes of identity and resilience.
- The Public Policy Lab launched a new outreach initiative called "Policy in Action", where students conducted field research in collaboration with Transform Rural India (TRI), fostering grassroots engagement with public policy.

Faculty Strength

Senior Professor/Professor/Director:	34
Associate Professor:	50
Assistant Professor:	64
Ad-hoc:	03
Guest:	44
Total	**195**

Other Significant Information

The College's distinguished alumnus from History, Shri Raj Bhargava ji instituted a prestigious scholarship in the college in 2022. Initially the corpus was 1 crore with only 2 recipients. Today, the scholarship corpus is 3 crores and 12 students have the honour of being awarded in their academic journey under the aegis of Raj Bhargava Foundation Scholarship. The Lalit Kumar Jain Memorial Research Fellowship, established in December 2024, honors the remarkable legacy of Late Shri Lalit Kumar Jain, an alumnus of Hindu College. This initiative was made possible through the generous support of his son, Shri Subodh Kumar Jain, whose dedication to advancing research reflects his father's values. The fellowship supports innovative research across disciplines, awarding ₹2,00,000 each to two researchers in experimental sciences and ₹1,00,000 each to two scholars in social sciences, economics, and commerce, fostering groundbreaking academic contributions.

The College has been sanctioned a skill development centre from the University of Delhi, to enhance vocational training. A fully functional fragrance and perfumery lab has been established, while a Policy Lab and an Artificial Intelligence Lab are currently in development. Several skill-based courses were introduced in 2024, including a summer course titled "Skill Training in Fragrance Formulations for Wellness Products" for the women of Manipur, certificate courses titled "Sustainable Perfumery: The Art of Crafting Fragrances and Nurturing Careers" and "Green Chemistry: Shaping our Sustainable Future". We also launched a certificate course titled "The Science of Happiness" in collaboration with The Rekhi Foundation, and recently launched another course "Public Policy in Action". These courses ensure that Hindu College remains at the forefront of skill-oriented and capacity-building education.

Financial Allocation and Utilization

Grants allocated:	₹ 84.2 crore
Grants utilized:	₹ 78.46 crore

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HOLY FAMILY COLLEGE OF NURSING

Major Activities and Achievements

Skill Updates in HIV/AIDS Counselling. Visits to various important places like Water Treatment Plant, Leprosy Mission Hospital, TNAI Noida, NIPCCD Etc. Celebrated many important National Days like World's Cancer Day, Group project on International Women's Day, Role Play on World Oral Health Day, WHO Day Celebration, World Liver Day, Nurses Day etc. FDP's on various important topics like Basic Nursing Procedure, Drugs used in Obstetrics etc. Various Group Projects. BLS Training provided every month for the employees. The college provided comprehensive clinical experiences for all students through rotational postings at Holy Family Hospital, carefully tailored to meet their specific curriculum requirements. Supplemental experiences were also offered at various hospitals, non-governmental organizations (NGOs), and community health settings to broaden their exposure. To further enhance their skills, students from specific programs were assigned to specialized institutions for focused clinical experiences. Furthermore, field visits to various institutions were organized for students from all programs adapted to their specific requirements.

Honours/Distinctions

Faculty

- Prof. (Dr.) Raminder Kalra, Principal as a Resource Person in Dte. GHS Mental Health Champion ECHO TOT Program organised by Directorate General of Health Services, Ministry of Health and Family Welfare, Govt. of India in collaboration with ECHO India held from January 10, 2025 to March 11, 2025.
- Ms. Kanika Joshi, Nursing Tutor secured 1st Position in the National Level Paper Presentation Competition organised by Baby Memorial College of Nursing held on November 2, 2024.
- Ms. Priyanka Bansal, Assistant Professor secured 2nd Position in Scientific Paper presentation held on January 22, 2025 in National Workshop on "Transforming Cardiac Outcomes through comprehensive nursing Care" organised by Rajkumari Amrit Kaur College of Nursing.
- Ms. Priyanka Bansal, Assistant Professor secured 3rd Position in the paper presentation at Savodaya International Patient Experience & Safety Conference 2024 held from November 15-16, 2024.

Students

- Anjali Shukla of B.Sc.(H) Nursing of (IV Year), was the University Topper and recipient of President's Silver Medal on February 22, 2025.
- Poonam Kumari of Post Basic B.Sc. Nursing (2nd Year) was the University Topper, June 2024.
- Divya of Nurse Practitioner in Critcal Care 2024 was awarded with Hansraj Nayyar Award in Criticare 2025, Kochi Kerala organized by Indian Society of Critical Care Medicine (ISCCM), on March 8, 2025.

Publications

- Kain, U., Kalra, R., & Tomar, A. (2024). A qualitative study to assess the lived experience among elderly after retirement in selected community in New Delhi. *International Journal of Novel Research and Development, 9*(3), 397–398.
- Pereira, E. S., Babu, C., & Jose, S. (2024). A descriptive study to assess the cultural beliefs and practices related to pregnancy, childbirth, and newborn care among the women of the Khasi tribe who experienced home deliveries in Meghalaya. *World Journal of Advance Healthcare Research, 8*(9), 154–159.

- John, G., Tomar, A., & Toppo, P. (2024). A study to evaluate the effectiveness of foot reflexology on fatigue among patients undergoing hemodialysis in selected hospital of Jaipur. *IOSR Journal of Nursing and Health Science, 13*(4), 42–47.
- Sharma, S., Devi, M. J., & Khan, A. A. (2024). A comparative study to assess the level of stress and coping strategies among introvert and extrovert nursing students in selected colleges of nursing, Delhi and NCR. *Indian Journal of Psychiatric Nursing, 21*(1), 35–43. https://doi.org/10.4103/iopn.iopn_58_23
- Solanki, S., Rebika, T., Aleena, M., Shukla, A., Ravi, D., George, J., Thomas, M., & Thomas, S. (2024). A study to assess the knowledge and practice regarding fast hugs bid among ICU staff nurses in a selected hospital of New Delhi. *Journal of Clinical and Medical Research, 6*(3). https://doi.org/10.37191/mapsci-2582-4333-6(3)-159
- Raj, P., Babu, C., & Jose, S. (2024). A study to compare the effectiveness of an e-learning module versus self-instructional module on lactation management in terms of knowledge and opinion among nursing students of a selected college of New Delhi. *International Journal of Research and Analytical Reviews, 11*(2), 453–460.

Seminars Organized

- A Seminar on Posh Act by Mr. Bhargav from Concept of Living Charitable Trust on October 19, 2024
- Session on Normal Vaginal Delivery by Ms. Gill Perks, Midwifery Practitioner on January 28, 2025
- Session on Research Methodology by Dr. Aastha Agarwal, Senior Research Scientist, CCDC Delhi on March 28, 2025
- Awareness Program on Cyber Crime by Shri Devesh Chandra Srivastava, IP on March 29, 2025
- A Session on "Research Methodology" was organized on March 28, 2025 at 2-4pm in Auditorium, HFCON. It was based on key terms in research methodology- a primer, introduction to research methodology and research study designs by Dr. Aastha Aggarwal, Senior Research Scientist, CDC, New Delhi.

Conferences Organized

- "Unlocking Recent Advances and Best Practices in Critical Care Nursing" was held from February 18-20, 2025.
- "Leveraging AI Tools of Nursing Research and Practice" was held from February 27, 2025 to March 1, 2025.

National/International MoUs Signed

- An MoU was signed with Delhi State Aids Control Society with Holy Family College of Nursing.
- An MoU was signed with DELNET with Holy Family College of Nursing on July 31, 2024. As a result of this MoU, Delnet has agreed to grant non-exclusive license to the Institutional member to use Delnet's Archieves and Services, Union Catalouges and other databases online provide technical guidance.

Other Inter-Institutional Collaboration

- Collaboration with Study Feed, the German Education Consultant. Execution of language training program for the students, interns and the nurses of Holy Family College of Nursing.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 94(100%)

Extension and Outreach Activities

The College facilitated Urban Community Health experiences through a collaborative partnership with the Community Health Department of Holy Family Hospital. Students were deployed at Maternal and Child Health (MCH) centers in Defense Colony, Ali Village, and Cheshire Home to gain hands-on experience. In addition, students participated in rural community health experiences at the Rural Health Training Centre (RHTC) in Najafgarh, and the Primary Health Centre (PHC) in Palam, Ujwa. Through these experiences, students actively engaged in National Health Programs and health awareness initiatives, leveraging various strategies such as Group poster competitions, Continuing Nursing Education (CNE) sessions, Project-based initiatives, Skits and role-plays and Street plays.

Faculty Strength

Senior Professor/Professor/Director:	04
Associate Professor:	03
Assistant Professor:	08
Ad-hoc:	02
Guest:	06
Total	23

Financial Allocation and Utilization

Grants allocated: ₹ 0.40 crore
Grants utilized: ₹ 4.22 crore

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INDIRA GANDHI INSTITUTE OF PHYSICAL EDUCATION & SPORTS SCIENCES

Major Activities and Achievements

प्रशासनिक कार्यो मे हिंदी भाषा का प्रयोग March 27, 2025, Inter House Basketball, Volleyball Kho-Kho Competition on March 21, 2025, Blood Donation Camp on March 5, 2025, Inter House Kho Kho and Kabaddi Competition on February 28, 2025, Inter House Tug of War Competition February 21, 2025, सात दिवसीय हिंदी टंकण प्रशिक्षण कार्यक्रम December 18-27, 2024, दैनिक प्रशासनिक कार्यों में हिंदी भाषा का उपयोग December 27, 2024, चार साहिबजादे शहीदी दिवस December 27, 2024, Vigilance Awareness Week-2024 on November 13, 2024, Volunteers Training Program with Special Olympic Bharat on November 5, 2024, Self-Defence workshop on October 23, 2024, Fresher Day Programme on October 25, 2024, Super 7 League from 21-24 October, 2024, हिंदी दिवस के उपलक्ष्य में कविता प्रतियोगिता on September 23, 2024, Foundation day and Plantation day celebrated on August 3, 2024, International day of Yoga celebrated on June 21, 2024, Certificate course in Yoga Education from June 20 to July 20, 2024, Summer Coaching Camp from May 15 to June 14, 2024, Workshop on Result & Development Course students, Annual Day celebrations on April 25, 2024, Earth Day celebrated on April 22, 2024, Save Energy and Save Water Awareness Program on April 10, 2024 and Annual Athletic Meet on April 5, 2024.

Honours/Distinctions

Students

- Somya Gupta, student of B. Sc. (PH, HE & S) --- (III year), Position – I Final Year Exam
- Namrata Kaur, Student of B.Sc. (PE, HE & S) ---(III year), Position – II Final Year Exam
- Kiran, Student of B.Sc. (PE, HE & S) ---(III year), Position – III Final Year Exam

- Ngawang Lhadon, Student of B.P.Ed---II Year, Position – I Final Year Exam
- Anil Kumar Baghel, Student of B.P.Ed – II Year, Position – II Final Year Exam
- Mohd Raihan, Student of B.P.Ed – II Year, Position -III Final Year Exam
- Anil Kumar, Student of M.P.Ed – II Year, Position – I Final Year Exam
- Anil Kumar, Student of M.P.Ed – II Year, Position – II Final Year Exam
- Nidhish babu, Student of M.P.Ed – II Year, Position – III Final Year Exam
- Khushi, student of B.P.Ed- II Year, got bronze medal in Delhi University Inter College Judo Championship 2024-2025, Women Category
- Gunjan, student of B.P.Ed- I Year, got bronze medal in Delhi University Inter College Judo Championship 2024-2025, Women Category
- Gunjan, student of B.P.Ed- I Year, got bronze medal in Delhi University Inter College Judo Championship 2024-2025, Women Category
- Aditi Sharma, student of B.Sc. - I Year, got silver medal in Delhi University Inter College Judo Championship 2024-2025, Women Category
- Neeti, student of B.Sc. - I Year, participated in Delhi University Inter College Judo Championship 2024-2025, Women Category
- Anil Kumar, student of M.P.Ed – I Year, got silver medal in Delhi University Inter College Judo Championship 2024-2025, Men Category
- Utkarsh Singh, student of B.P.Ed – I Year, got silver medal in Delhi University Inter College Judo Championship 2024-2025, Men Category
- Tushar Kumar, student of B.Sc.– III Year, got silver medal in Delhi University Inter College Judo Championship 2024-2025, Men Category
- Nikunj, student of B.Sc. – II Year, participated in Delhi University Inter College Judo Championship 2024-2025, Men Category
- Rahul Tomar, student of B.P.Ed – I Year, got bronze medal in Delhi University Inter College Judo Championship 2024-2025, Men Category
- Anuj, student of B.Sc. – II Year, got bronze medal in Delhi University Inter College Judo Championship 2024-2025, Men Category
- Shruti, student of M.P.Ed – I Year, got gold medal in Inter- College Wrestling Championship in Women Category.
- Khushi, student of B.P.Ed – II Year, got gold medal in Inter- College Wrestling Championship in Women Category.
- Neeti, student of B.Sc. – I Year, got gold medal in Inter- College Wrestling Championship in Women Category.
- Jitendar, student of B.P.Ed – I Year, played in National level gymnastics championship organized by Delhi Amateur Gymnastics League.
- Vasu Dhyani, student of B.Sc. – I Year, played in National level gymnastics championship organized by Delhi Amateur Gymnastics League.
- Krishna, student of B.Sc. – III Year, played in National level gymnastics championship organized by Delhi Amateur Gymnastics League.
- Ankit, student of M.P.Ed – I Year, played in National level gymnastics championship organized by Delhi Amateur Gymnastics League.
- Maurya, student of B.Sc. – II Year, played in National level gymnastics championship organized by Delhi Amateur Gymnastics League.
- Shruti Rana, student of B.Sc I Year, got bronze in acrobatic gymnastics (mixed player) in National level gymnastics championship organized by Delhi Amateur Gymnastics League.
- Harshleen kaur, student of B.Sc. IV Sem, got II position in Delhi University Inter College Athletics 4 x 400 Relay in women category.

- Avnee Rawat, student of B.P.Ed II Sem, got II position in Delhi University Inter College Athletics 4 x 400 Relay in women category.
- Ankita Chahal, student of M.P.Ed II Sem, got II position in Delhi University Inter College Athletics 4 x 400 Relay in women category.
- Suman, student of B.Sc II Sem, got II position in Delhi University Inter College Athletics 4 x 400 Relay in women category.
- Nandita, student of B.P.Ed IV Sem, got II position in Delhi University Inter College Athletics 4 x 400 Relay in women category.
- Bhoomika Sharma, student of B.Sc. IV Sem, got II position in Delhi University Inter College Athletics 4 x 400 relay in women category.
- Yashika Sagar, student of B.Sc. IV Sem, got II position in Delhi University Inter College Athletics 4 x 400 relay in women category.
- Ritika, student of B.Sc. IV Sem, got II position in Delhi University Inter College Athletics 4 x 400 relay in women category.
- Shreya Chauhan, student of B.Sc. II Sem, got II position in Delhi University Inter College Athletics 4 x 400 relay in women category.
- Shruti, student of B.P.Ed IV Sem, got II position in Delhi University Inter College Athletics 4 x 400 relay in women category.
- Nandita, student of B.P.Ed IV Sem, got I position in Half Marathon in women category.
- Suman, student of B.Sc. II Sem, got I position in Long Jump in women category.
- Tanu, student of B.Sc. II Sem, got II position in Javelin Throw in women category.
- Payal Gupta, student of B.P.Ed II Sem, won gold in Inter College Boxing in the 45-48 kg women category.
- Ronak, student of B.Sc. IV Sem, won silver in Inter College Boxing in 52-54 kg women category.
- Payal Gupta, student of B.P.Ed II Sem, won bronze in Delhi State Competitions in women category.
- Ronak, student of B.Sc. IV Sem, won bronze in Delhi State Competitions in women category.
- Sanchita Yadav, student of B.Sc. II Year, got I position in Delhi University Inter College Chess in women category.
- Sanchita Yadav, student of B.Sc. II Year, got IV position in Senior National Chess Championship.
- Ritika Redhu, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Lakshmi Verma, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Bhawna Yadav, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Anju, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Somvati, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Pinki, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Namrata Kaur, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Sarita Kumari, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.

- Nidhi, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Shivani Patel, student of B.P.Ed, got II Position in Delhi University Inter College Football in women category.
- Arshara Yadav, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Ganga Vyas, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Arti, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Priya Yadav, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Purvi Gupta, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Sakshi Saini, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Shaswaty Roy, student of B.Sc., got II Position in Delhi University Inter College Football in women category.
- Akanksha (Captain), student of M.P.Ed, got I position in Inter College Handball in women category.
- Bhavika Yadav, student of B.P.Ed II Year, got I position in Inter College Handball in women category.
- Anjali Rathyal, student of B.P.Ed I Year, got I position in Inter College Handball in women category.
- Tanisha, student of B.P.Ed II Year, got I position in Inter College Handball in women category.
- Kajal, student of B.Sc. III Year, got I position in Inter College Handball in women category.
- Neeti, student of B.Sc. I Year, got I position in Inter College Handball in women category.
- Rukhsar Bano, student of B.Sc. III Year, got I position in Inter College Handball in women category.
- Vanshika Soni, student of B.Sc. III Year, got I position in Inter College Handball in women category.
- Tanisha Banarjee, student of B.Sc. II Year, got I position in Inter College Handball in women category.
- Sakshi, student of B.Sc. III Year, got I position in Inter College Handball in women category.
- Sonam, student of M.P.Ed I Year, got I position in Inter College Handball in women category.
- Vicky, student of B.P.Ed II Year, got I position in Inter College Handball in women category.
- Jaya, student of B.P.Ed II Year, got I position in Inter College Handball in women category.
- Reena, student of B.Sc. III Year, got I position in Inter College Handball in women category.
- Riya Tyagi, student of B.Sc. I Year, got I position in Inter College Handball in women category.
- Khushboo, student of B.P.Ed I Year, got I position in Inter College Handball in women category.
- Tanisha, student of B.P.Ed II Year, got II Position in Senior Nationals
- Khushboo, student of B.P.Ed I Year, got II Position in Senior Nationals
- Komal Chauhan, student of M.P.Ed I Year, got I position in Inter College Hockey in women category.
- Kanchan Parihar, student of M.P.Ed II Year, got I position in Inter College Hockey in women category.
- Anjali, student of M.P.Ed I Year, got I position in Inter College Hockey in women category.
- Bindu, student of M.P.Ed I Year, got I position in Inter College Hockey in women category.

- Hema Negi, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Somvati, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Pinki, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Rachna Rana, student of B.P.Ed I Year, got I position in Inter College Hockey in women category.
- Aanchal Kumari, student of B.P.Ed I Year, got I position in Inter College Hockey in women category.
- Namrata Kaur, student of M.P.Ed I Year, got I position in Inter College Hockey in women category.
- Babita Yadav, student of M.P.Ed I Year, got I position in Inter College Hockey in women category.
- Bhawna Yadav, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Ritika Redhu, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Lakshmi Verma, student of B.P.Ed I Year, got I position in Inter College Hockey in women category.
- Jagriti Upadhyay, student of B.Sc. II Year, got I position in Inter College Hockey in women category.
- Sarita Kumari, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Shruti Rautela, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Nandita Premi, student of B.P.Ed II Year, got I position in Inter College Hockey in women category.
- Khushi, B.P.Ed II Year, got Bronze in Delhi University Inter College Judo in women category.
- Gunjan, B.P.Ed I Year, got Bronze in Delhi University Inter College Judo in women category.
- Aditi Sharma, B.Sc. I Year, got Silver in Delhi University Inter College Judo in women category
- Anjali, student of B.Sc. III Year, got I position in Inter College Kabaddi in women category.
- Rukhsana, student of B.Sc. I Year, got I position in Inter College Kabaddi in women category.
- Priya, student of B.Sc. I Year, got I position in Inter College Kabaddi in women category.
- Deepika, student of B.Sc. I Year, got I position in Inter College Kabaddi in women category.
- Sakshi Saini, student of B.Sc. I Year, got I position in Inter College Kabaddi in women category.
- Shruti Rautela, student of B.P.Ed II Year, got I position in Inter College Kabaddi in women category.
- Khushi, student of B.P.Ed II Year, got I position in Inter College Kabaddi in women category.
- Harshita Dhankar, student of B.Sc. I Year, got I position in Inter College Kabaddi in women category.
- Lakshmi V.S., student of B.Sc. II Year, got I position in Inter College Kabaddi in women category.
- Divisha, student of B.Sc. I Year, got I position in Inter College Kabaddi in women category.
- Ganga Vyas, student of B.Sc. III Year, got I position in Inter College Kabaddi in women category.
- Nandita Premi, student of B.P.Ed II Year, got I position in Inter College Kabaddi in women category.
- Nandita Premi, student of B.P.Ed IV Sem, got I position in Inter College Kabaddi in women category.
- Somvati, student of B.P.Ed IV Sem, got I position in Inter College Kabaddi in women category.

- Avnee, student of B.P.Ed II Sem, got I position in Inter College Kabaddi in women category.
- Shweta, student of B.P.Ed II Sem, got I position in Inter College Kabaddi in women category.
- Shivani Patel, student of B.P.Ed II Sem, got I position in Inter College Kabaddi in women category.
- Shaswaty Roy, student of B.Sc. VI Sem, got I position in Inter College Kabaddi in women category.
- Himanshi, student of B.Sc. IV Sem, got I position in Inter College Kabaddi in women category.
- Ritika, student of B.Sc. IV Sem, got I position in Inter College Kabaddi in women category.
- Sandhya, student of B.Sc. IV Sem, got I position in Inter College Kabaddi in women category.
- Khushi Tyagi, student of B.Sc. IV Sem, got I position in Inter College Kabaddi in women category.
- Pooja Kumari, student of B.Sc. IV Sem, got I position in Inter College Kabaddi in women category.
- Arpita Mahato, student of B.Sc. II Sem, got I position in Inter College Kabaddi in women category.
- Pushpanjali, student of B.Sc. II Sem, got I position in Inter College Kabaddi in women category.
- Deepanshi, student of B.Sc. II Sem, got I position in Inter College Kabaddi in women category.
- Rukshana, student of B.Sc. II Sem, got I position in Inter College Kabaddi in women category.
- Simran, student of B.Sc. I Year, got III position in Inter College Netball in women category.
- Kirtika, student of B.Sc. III Year, got III position in Inter College Netball in women category.
- Manasvi Sharma, student of B.Sc. I Year, got III position in Inter College Netball in women category.
- Prachi, student of M.P.ED. II Year, got III position in Inter College Netball in women category.
- Mamta Sharma, student of B.Sc. II Year, got III position in Inter College Netball in women category.
- Archita Negi, student of B.Sc. II Year, got III position in Inter College Netball in women category.
- Bhoomika Sharma, student of B.Sc. II Year, got III position in Inter College Netball in women category.
- Tanu Tiwari, student of B.Sc. II Year, got III position in Inter College Netball in women category.
- Bhoomi Chauhan, student of M.P.ED. II Year, got III position in Inter College Netball in women category.
- Aarushi R. Dutt, student of B.Sc. III Year, got III position in Inter College Netball in women category.
- Diksha Kumari, student of B.Sc. III Year, got III position in Inter College Netball in women category.
- Muskan, student of B.Sc. III Year, got III position in Inter College Netball in women category.
- Simran, student of B.SC. I Year, got III position in Junior National Netball in women category.
- Manasvi Sharma, student of B.SC. I Year, got III position in Junior National Netball in women category.
- Harshleen Kaur, student of B.Sc. IV Sem, got II position (25m) in the 39th Delhi State Shooting Championships in women category.
- Harshleen Kaur, student of B.Sc. IV Sem, got III position (50m) in the 39th Delhi State Shooting Championships in women category.
- Harshleen Kaur, student of B.Sc. IV Sem, qualified for Indian Team selection trials for 25m and 50m pistol.
- Shruti, student of M.P.ED. I Year, got gold in Delhi University Inter College Wrestling in women category.

- Khushi, student of B.P.ED. II Year, got gold in Delhi University Inter College Wrestling in women category.
- Neeti, student of B.Sc. I Year, got gold in Delhi University Inter College Wrestling in women category.

Publications

- Mir, A. U. H., Tiwari, S., & Tiwari, S. (2024). Stepping towards better health: The effects of walking football for 12 weeks on cardiovascular health in hypertensive male senior citizens. *Physical Education Theory and Methodology, 24*(1), 102–109. https://doi.org/10.17309/tmfv.2024.1.13

- Singh, P., Kumar, D., Morya, M., Singh, R., & Rahman, M. H. (2024). Evaluating key biomotor abilities: A comparison between national and international elite tennis players. *Physical Education Theory and Methodology, 24*(6), 897–904. https://doi.org/10.17309/tmfv.2024.6.06

- Bhushan, E., Yadav, A., Pratap, V., Singh, K., & Singh, A. R. (2024). Effect of yogic practices on blood pressure of school-going children. *Educational Administration: Theory and Practice, 30*(1), 5035–5041. https://doi.org/10.53555/kuey.v30i1.8587

- Singh, M. (2024). Psychosomatic skills assessment of Delhi University defenders of football and hockey players. *International Journal of Physiology Nutrition and Physical Education, 9*(2), 141–144. https://doi.org/10.22271/journalofsport.2024.v9.i2c.2957

- Singh, M. (2024). A study of foundation skills on defenders of football and hockey players. *International Journal of Physical Education, Sports and Health, 11*(5), 80–83. https://doi.org/10.22271/kheljournal.2024.v11.i5b.3491

- Singh, M. (2024). Comparative analysis of sports anxiety levels in IGIPESS and NSUT cricket players. *International Journal of Yogic Human Movement and Sports Sciences, 9*(2), 153–155. https://doi.org/10.22271/yogic.2024.v9.i2c.1629

- Singh, M., & Kumar, A. (2024). A study on psychosomatic skills among football players of University of Delhi. *International Journal of Physical Education, Sports and Health, 11*(5), 84–87. https://doi.org/10.22271/kheljournal.2024.v11.i5b.3492

- Singh, M., & Kumar, A. (2024). A survey study on cognitive skills among university-level football players. *International Journal of Yogic Human Movement and Sports Sciences, 9*(2), 50–54. https://doi.org/10.22271/yogic.2024.v9.i2a.1632

- Singh, M., & Kumar, A. (2024). An assessment of psychological-foundation skills college-level football players. *International Journal of Physiology Nutrition and Physical Education, 9*(2), 133–135. https://doi.org/10.22271/journalofsport.2024.v9.i2c.2954

- Singh, M., & Kuhar, N. (2024). Assessing personality traits among medalist and non-medalist male sprinters. *International Journal of Yogic Human Movement and Sports Sciences, 9*(2), 156–158. https://doi.org/10.22271/yogic.2024.v9.i2c.1630

- Dabral, A. K., Singh, M., Tiwari, S., & Tiwari, S. (2024). Correlation between upper body strength and abdominal endurance in 9-year-old school-going girls. *Journal of Computational Analysis and Applications (JoCAAA), 33*(06), 500–504.

- Kumar, A., Singh, M., Tiwari, S., & Kumari, N. (2024). Comparative analysis of achievement motivation across competitive levels among male and female athletes. *African Journal of Biomedical Research, 27*(3s), 5471–5475. https://doi.org/10.53555/ajbr.v27i3s.3346

Books

1. Pratap, V., Yadav, A., Singh, k. S., & Shaw, d. (2023). Physical Education Key Learning for Competitive Exams. IIP Iterative International Publisher. ISBN: 978-93-5747-058-2.
2. Shaw, D., Yadav, A., & Pratap, V. (2024). Research and Publication Ethics. Ess Ess Publications. ISBN: 978-93-92594-99-1.
3. Shaw, D., & Husain, R. (2024). Happiness: A Quest for Life. Khel Sahitya Kendra. ISBN: 978-93-5877-406-1.
4. Singh, M., & Kumar, A. (2024). Pitch to pinnacle: Handbook of cricket. Sports Publication (India). ISBN: 978-93-48226-50-1.

Seminars Organized

- One Day Lecture on Hindi Language in Administrative Work on December 27, 2024
- Self Defense Workshop for Women on October 23, 2024
- Workshop on Sports Engineering at National Level on May 1, 2024
- Workshop on GE Paper – Family and Intimacy on April 30, 2024
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National/International MoUs Signed

MoU between Indira Gandhi Institute of Physical Education & Sports Science and Special Olympic Bharat.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 140 (100%)

Extension and Outreach Activities

On the occasion of International Day of Yoga, a monthlong Yoga Camp for the Community was organized in which residents of nearby areas participated in the Camp and Learned/performed Yoga asanas every day.

Faculty Strength

Senior Professor/Professor/Director:	20
Associate Professor:	04
Guest:	13
Total	**37**

Financial Allocation and Utilization

Grants allocated: ₹ 19.43 crore
Grants utilized: ₹ 20.09 crore

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INDRAPRASTHA COLLEGE FOR WOMEN

Major Activities and Achievements

College centenary celebrated in 2024 with Chief-Guest Hon'ble Vice-President Jagdeep Dhankhar; and Multi-Media & Mass Communication department silver-jubilee celebrated with MP Ravi Kishan as Chief-Guest at International Film Festival. Three patents granted/published. Established Two Research Centres: Happiness-Research; Himalayan-Studies. Signed nine MOUs with international/national organisations. Principal received Dr Kalam National-Dedication Award; certificate of by Ambassador

of Ecuador; Former President of Ecuador. 5 International conferences (in collaboration): “Yoga, Yajña, Ayurveda, Vedic Sciences” (Maharshi Dayanand Saraswati University), “Recycling E-Waste” (JIT Co.Ltd. Japan), “Envisaging Bharat as Voice of Global South” (ICSSR), “Hindi ka Vaishvik Paridrishya” (Vishwa-Hindi-Parishad), “Bhartiya Swadhinta-Sangram me Lok Bhumika” (ICHR); 5 National Conferences/seminars.

Major Workshops: “Himalaya: Guardian of Ecosystems, Cultures and Communities” (Centre for Himalayan Studies), "Printed Circuit-Board Design", “Anuvadini software” (AICTE);

Certificate courses: “The Science and Practice of Happiness” (Rekhi Foundation), “Philosophical Counselling” (Philosophical Practitioners' Association of India), “Human Well-being in Indian Knowledge Systems” (Bharatiya Sikshan Mandal), “Sanskrit Sambhashan” (Sanskrit Bharti),

Lectures/Talks: Mr. Asle Toje (Deputy-Leader, Nobel-Prize Committee, Norway), Dr. Koenraad ELST (Indologist, Belgium), Shri Alok Kumar (Dadhichi Deh-Dan-Samiti), Prof. Sousa-Silvestre (University of Campina-Grande, Brazil), Dr. Virmani (Member, NITI-Aayog);

FDP - NEP: Orientation &Sensitization (MMTTC Ramanujan College)

Cultural programmes with Ministry of Culture, ICCR, Sangeet Natak Akademi, DU Cultural-Council featuring prominent artists: PadmaShri Nalini, PadmaShri Kamalini, Grammy-winner Ricky Kej.

Honours/Distinctions

Faculty

Principal Prof. Poonam Kumria

- Awarded Certificate of Honour for remarkable contributions in the field of Higher Education by His Excellency Mr. Fernando Bucheli, Ambassador of Ecuador, at Indo-Ecuador Friendship Summit-
- Awarded 5th Dr APJ Abdul Kalam National Dedication Award
- Awarded Certificate of Honour for remarkable contributions in the field of Higher Education by Her Excellency Mrs. Rosalia Arteaga, Former President of Ecuador
- Member, Standing Committee of the Academic Council, University of Delhi, constituted on February 20, 2025
- Member, Academic Council, Jawaharlal Nehru University, constituted on October 1, 2024
- Keynote Speaker at international and national conferences

Dr Sulekha Rani

- granted 2 Patents
- Display Device for Inclusive Education and Accessibility, October 13, 2023, 6319237, National-A Solar Grass Cutter Equipped with Sprayer, 411163-001, March 212, 2024, National

Ms Seema Jangra

- published 1 Patent
- AI-Driven Pattern Recognition Robot For Textile And Craft Designing, Design no. 427703-001

Dr. Anuradha Goswami

- won prizes in Delhi State Para-Athletics Championships
- Shot Put First Prize
- Javelin First Prize
- Discus Throw Third Prize

PhD Degrees Awarded-Ms Bindu Das, Ms Jaya Mishra, Ms Shubra Solanki

Ms Pritika Dua

- awarded an ICSSR Research Project titled 'Assessing the Role of Technological Adoption in Agriculture Supply Chain Management: A Case Study of Arunachal Pradesh and Meghalaya' as a Co- PI.
- Participated in TV and Radio Shows

Ms. Chetna Gupta

- received Social Work Education Award by I Can Foundation
- Member of National Advisory Board for the Centre for Positive Philosophy and Interdisciplinary Studies
- Honorary member of Managing Committee of Geeta Bal Bharati School
- Member Editorial Board DU 102 Annual Report
- Member, Committee of Courses
- Prof Roopali Goyanka, Department of Economics, University of Delhi
- Dr Veena Gupta, Department of Psychology, University of Delhi

Students

Academic Achievements

Krittika Kakoty, student of B.A. (Hons) Sociology (I year), selected as the co-author of the book 'The Untold of the Souls', December 2024

Tanushka Kaurav, student of B.A. (Hons) Sociology (I year), selected for Reliance Foundation Undergraduate Scholarship in (the "RF Scholarship"), January 4, 2025.

Vritti Mediratta, student of B.A. (Hons.) Multi-Media and Mass Communication (III year) Secured First Position in the University Examination Held in May-June 2024

Ananya Shukla, student of B.A. (Hons.) Multi-Media and Mass Communication (III year) Secured Second Position in the University Examination Held in May-June 2024

Kuhu Verma, student of B.A. (Hons.) Multi-Media and Mass Communication (III year) Secured Third Position in the University Examination Held in May-June 2024

Avleen Kaur, student of B.A. (Hons.) Multi-Media and Mass Communication (II year) Secured First Position in the University Examination Held in May-June 2024

Manya Sharma, student of B.A. (Hons.) Multi-Media and Mass Communication (II year) Secured Second Position in the University Examination Held in May-June 2024

Shehjar Bhan, student of B.A. (Hons.) Multi-Media and Mass Communication (II year) Secured Third Position in the University Examination Held in May-June 2024

Sangini Singh, student of B.A. (Hons.) Multi-Media and Mass Communication (I year) Secured First Position in the University Examination Held in May-June 2024

Anoushka Kapoor, student of B.A. (Hons.) Multi-Media and Mass Communication (I year) Secured Second Position in the University Examination Held in May-June 2024

Anupriya Pandya, student of B.A. (Hons.) Multi-Media and Mass Communication (I year) Secured Third Position in the University Examination Held in May-June 2024

Avleen Kaur, a student of BA (Hons) Multimedia and Mass Communication (III year), earned the N5 Level Proficiency Certificate in Japanese Language from The Japan Foundation and Japan Educational Exchanges and Services (JEES).

Vaddepalli Akanksha, student of B.A. Economics (Hons) – (III year), presented research papers at Nagarjuna Government College, Nalgonda, Telangana on "Technology and Innovation for Sustainability: The Role of Digital Technology"

Vaddepalli Akanksha, student of B.A. Economics (Hons) – (III year), presented research papers at Sri Ramakrishna College of Arts & Science, Coimbatore on "Resilient Supply Chains: Unlocking Urban and International Markets for Rural Women."

Vaddepalli Akanksha, student of B.A. Economics (Hons) – (III year), presented and published research papers at Sri Ramakrishna College of Arts & Science, Coimbatore, on "Resilient Supply Chains: Unlocking Urban and International Markets for Rural Women," January 31, 2025.

Vaddepalli Akanksha, student of B.A. Economics (Hons) – (III year), Received Best Paper Award for Presentation in Sri Vidya College of Engineering and Technology, Virudhunagar, Tamil Nadu on "Exploring The Economic Impact Of Traditional Medicine: Valuing Cultural Practices and Health Outcomes in Modern Economics."

Maansi Aggarwal, student of B.A. Economics (Hons) – (II year), attended LSE Summer School 2024, June–August 2024.

Jeetisha Sharma, student of BA (Hons) Psychology (II year), presented a paper at the National Conference on Ageing in the Digital Era: Navigating Social Change and Beyond on October 1, 2024

Anshika Chhabra, student of BA (Hons) Psychology (II year), presented a paper at the National Conference on Ageing in the Digital Era: Navigating Social Change and Beyond on October 1, 2024

Alma Ali, student of BA (Hons) Psychology (III year), presented a paper titled “Comprehending Novice Meditation: Awareness, Discontinuity, and Theory of Mind Across Academic Disciplines within the Framework of Dhyana and Chitta” at the International Conference on Unraveling Indian Knowledge Across Asia, IIT Guwahati, and won the best oral presentation, October 3-5, 2024.

Alma Ali, student of BA (Hons) Psychology (III year), presented a paper titled,” Exploring the Role of Cognitive Empathy in Shaping Universalism-Based Human Values: A Gender-Driven Analysis at Safal & ACCS Conference organised by Department of Humanities and Social Sciences, IIT Bombay on December 12-15, 2024

Alma Ali, student of BA (Hons) Psychology (III year), presented a poster titled, “Gender Differences in Personality Traits among Young Indian Adults: Dimensions and Item-Level Perspective at the Annual Convention of the National Academy of Psychology (NAOP), Christ University, February 18-20, 2025

Alma Ali, student of BA (Hons) Psychology (III year), was awarded the best paper presentation for the paper titled "The Negative Role of Empathy in Novice Mindfulness: A Neurobehavioral Mixed Method Analysis at the 3rd International Conference on Positive Psychology by NPPA, March 28-29, 2025.

Manasvi Pradhan, student of BA (Hons) Psychology (II year), presented a paper titled," Golden Years, Digital Fears: A Systematic Review of Cybercrime Victimisation Among the Elderly," at National Conference on Aging in the Digital Era: Navigating Social Change and Beyond organised by Vivekananda College, University of Delhi, October 1, 2024

Kamalina Gogoi, student of BA (Hons) Psychology (II year), presented a paper titled," Golden Years, Digital Fears: A Systematic Review of Cybercrime Victimisation Among the Elderly," at National Conference on Aging in the Digital Era: Navigating Social Change and Beyond organised by Vivekananda College, University of Delhi, October 1, 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), presented a paper titled, "Titiksha in Modern Adversity: Exploring Resilience through the lens of Vedantic Philosophy" at UNIKAA International Conference on Unravelling Indian Knowledge Across Asia, organised by IIT Guwahati, October 5, 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), presented a paper titled, "Ageing and Digital Connectivity: Unveiling the Impact of Technology on Intergenerational Communication "at Vivekananda College, DU in October 2024

Jeetisha Sharma, student of BA (Hons) – (II year), published a paper titled, "Accessibility, Effectiveness, and Inclusivity of Technology for Elderly Health and Well-being: A Systematic Review" in a peer-reviewed Journal -Indian Journal of Health and Well-being, Volume 15, pp. 42-50, in December 2025

Anshika Chhabra, student of BA (Hons) – (II year), published a paper titled, "Accessibility, Effectiveness, and Inclusivity of Technology for Elderly Health and Well-being: A Systematic Review" in a peer-reviewed Journal -Indian Journal of Health and Well-being, Volume 15, pp. 42-50, in December 2025

Bidisha Dutta, student of BA (Hons) Psychology (II year), Published the paper titled, "Cultivating Positive Mindsets: The Role of Gratitude in Fostering Pratipakṣabhāvanā in Young Adults in a peer-reviewed journal- International Journal of Research and Innovation in Social Science, Volume VIII Issue XVI, ISBN/ISSN No. 2454-6186, October 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), Published the paper titled, "Titikṣā in Modern Adversity: Exploring Resilience Through the Lens of Vedāntic Philosophy", in a peer-reviewed journal- International Journal of Research and Innovation in Social Science, Volume VIII Issue XVII ISBN/ISSN No. 2454-6186, November 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), published the paper titled, "Ageing and Digital Connectivity: Unveiling the Impact of Technology on Intergenerational Communication", in a peer-reviewed journal- International Journal of Social Sciences Review, Volume 15, December 2024

Manasvi Pradhan, student of BA (Hons) Psychology (II year), published the paper titled, "Golden Years, Digital Fears: A Systematic Review of Cybercrime Victimisation Among the Elderly" in a peer reviewed journal- Indian Journal of Health and Well-being, Volume - 15 (special issue), 2024, pp. 07-14, ISBN/ISSN No. p-2229-5356, e-2321-3698, December 2024

Kamalina Gogoi, student of BA (Hons) Psychology (II year), published the paper titled, "Golden Years, Digital Fears: A Systematic Review of Cybercrime Victimisation Among the Elderly" in a peer reviewed journal- Indian Journal of Health and Well-being, Volume - 15 (special issue), 2024, pp. 07-14, ISBN/ISSN No. p-2229-5356, e-2321-3698, December 2024
Sanvi Rastogi, student of BA (Hons) Psychology (III year), was awarded a Scholarship by the Ministry of Culture, Government of India in Performing Arts (Guru Shishya Parampara Repertory Grant) for the year 2024-2025

Sports Achievements

Kanishka Choudhary, a student of B.A. (Hons.) English (III year) secured third position in All India Inter University Netball Championship, January 7-10, 2025.

Vanshika, a student of BA Prog (II year), represented Delhi State in the Senior National Volleyball Championship held at Jaipur, Rajasthan, January 7-14, 2025.

Vanshikaa Chowdhary, a student of B.A. (Hons.) Psychology (II year), participated and got best player award in 77th National Aquatic Championship, Water Polo from September 18-22, 2024.

Vanshikaa Chowdhary, a student of B.A. (Hons.) Psychology (II year), secured 3rd, 4th and 5th position in Khelo India series round -1 from January 20 -21, 2024.

Vanshikaa Chowdhary, a student of B.A. (Hons.) Psychology (II year), secured 1st, 2nd, and 5th position in Khelo India series round - 2, March 29-30, 2024.

Chess team secured overall 2nd position, Inter College Chess Championship, organised under the aegis of Delhi University Sports Council, University of Delhi held at Multipurpose Hall of University of Delhi, Delhi, October 23–24, 2024.

Taekwondo team secured overall 2nd position, Inter College Taekwondo Championship under the aegis of Delhi University Sports Council, University of Delhi, October 14, 2024.

Tennis team secured 3rd position in the Inter College Tennis Championship, under the aegis of Delhi University Sports Council, University of Delhi, from February 24 to March 1, 2025.

Baanideep Kaur, a student of B.A (Hons.) Multimedia and Mass Communication (2nd Year) secured 1st position in Lawn Tennis(W) At Sportech 24 at IIT Delhi, March 7-10, 2024.

Baanideep Kaur, B.A (Hons)Multi Media and Mass Communication (2nd Year) secured 1st position in Lawn Tennis(W) at Sportech 25 at IIT Delhi, 7th March to 10th March 2025

Baanideep Kaur, B.A (Hons.) Multi Media and Mass Communication (2nd Year) secured 3rd position in Inter Delhi University Tennis Women competition, April 2024

Baanideep Kaur, B.A (Hons.) Multi Media and Mass Communication (2nd Year) secured 3rd position in Inter Delhi University Tennis Women competition, March 2025

Anika Sahay, student of B.A. (Hons.) Political Science (II year), won 2nd prize for paper "Freedom of Speech in the Digital Age: Revisiting Constitutional Principles" at N.N. Agarwal Paper Presentation Competition at Hindu College, University of Delhi, April 15, 2024

Sanskriti Chauhan, a student of B.A. (Hons) English (II Year), was the state gold medalist in the Delhi State Shooting Championship 2024 category-rifle (5 gold medals), June-July 2024

Sanskriti Chauhan, student of BA (Hons) English (II year), was the North Zone gold medalist in the North Zone Shooting Championship 2024 (4 gold medals), which was held in October 2024

Prachi, student of B.A. (Hons.) English (I Year), got second position in the inter-college chess tournament.

Anuja, student of BA (Hons) – (II year), selected for paper presentation at NIT Rourkela on the Topic Empowering Threads: Unpacking the role of women in sustaining and innovating the artisanal craft industry in the National Conference on Creative Economic Geography of Artisanal Crafts, NIT Rourkela, March 21-22, 2025

Anshika Agrawal, student of BA (Hons) Geography (II year), paper presentation titled 'Sustainable Cities and Smart Communities: A Case Study of Indore' at the One Day National Conference at Bharatiya Vidya Bhawan, October 9, 2024.

Priya Kanaujia, student of BA (Hons) Geography (II year), paper presentation titled " An Analytical Study of Carbon Neutrality in India: A Case Study of DMRC Headquarters' at the One Day National Conference at Bharatiya Vidya Bhawan, October 9, 2024.

Akriti Rao, student of B.A. Geography (Hons.) – (II year), presented paper in the national conference at Bhartiya Vidya Bhavan on the topic "Sustainable Cities and Smart Communities: A Case Study of Indore" on October 9, 2024

Muskan Sharma, student of B.A. (Hons) – (III year), presented a research paper at an International Conference at Janki Devi Memorial College, University of Delhi, sponsored by ICSSR, April 23-24, 2024.

Shreya Aneja, student of B.A. Honours Geography (III year), presented a paper on "Forest Fire Crises in Srinagar Valley of Uttarakhand: Causes, Impacts, and Mitigation Strategies" at the International Conference "Geospatial Innovations for Biodiversity Conservation, Climate Resilience, and Sustainable Development Across Multi-Domain Ecosystems" held on April 8-9, 2025.

Shreya Aneja, student of B.A. Honours Geography (III year), has done the Niigata University Summer Program, Japan, online, August 19-22, 2024.

Extracurricular Achievements

Anusha Lakhotia, student of B.A. Economics (Hons) – (III year), Member, Girl Up, Delhi University, June 2024-Present

Ananya Singh, student of B.A. Economics (I year), won the PwC Switzerland Power BI Job Simulation, July 15, 2024.

Maansi Aggarwal, student of B.A. Economics (Hons.) – (II year), Received ADG Medallion Award in appreciation for YEP Country Presentation, February 13, 2025

Tamanna Dalal, student of B.A. (Hons.) Multi Media and Mass Communication (2nd year), won first prize in the inter-college Debate Competition organised by Cultural Council, DU, October 9, 2024.

Tamanna Dalal, student of B.A. (Hons.) Multi Media and Mass Communication (2nd year), won the District Round of ViksitBharat Youth Parliament 2025 and secured 5th Rank at the State Round of ViksitBharat Youth Parliament 2025.

Harshi Dhankar, student of BA (Hons) Psychology (III year), participated in the Viksit Bharat Youth Parliament organised by the Ministry of Youth Affairs and Sports, New Delhi, March 19-20, 2025

Gunjalika Kumari Gahlout, student of B.A. (Hons) Sociology (I Year), achieved third prize in the environmental science quiz competition in Zakir Hussain College, University of Delhi, February 24, 2025

Sanvi Rastogi, student of BA (Hons) Psychology (III year), was invited by the Ministry of Culture, Government of India, to perform at the Mahakumbh Mela in Prayagraj, Uttar Pradesh, January 24, 2025
Sanvi Rastogi, student of BA (Hons) Psychology (III year), was invited by the Sangeet Natak Akademi, Ministry of Culture, Government of India, to perform at the Ram Utsav held at the Ram Mandir, Ayodhya, February 27, 2024

Sanvi Rastogi, student of BA (Hons) Psychology (III year), performed at the Lotus Temple, Delhi, and this performance was broadcast on National Television on DD National, January 22, 2025

Saniya Parvez Thakur, student of BA (Hons) Psychology (II year), participated in the Mental Health in the Digital Age campaign organised by Health Volunteers and UN Volunteers, India, August 4-18, 2024

Alma Ali, student of BA (Hons) Psychology (III year), participated in the Asian Waterbird Census 2025, organised by Bombay Natural History Society and Wetlands International, South Asia, January 5, 2025

Bidisha Dutta, student of BA (Hons) Psychology (II year), shared the stage of Bharat Mandapam as a volunteer with the Honourable President of India, Smt. Draupadi Murmu through the National Book Trust, February 2025

Bidisha Dutta, student of BA (Hons) Psychology (II year), volunteered in the Mental Health Campaign as a Health Volunteer by the UN and French Embassy from August 4-18, 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), volunteered at the Indian Mental Health Youth Summit 2024 on November 10, 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), performed in Lok Kala Manch as a Bharatanatyam dancer through the invitation by Nrityabharati, Arts Centre, May 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), was trained in the Basics of Suicidality by the Connect Hut, January 2025

Bidisha Dutta, student of BA (Hons) Psychology (II year), was a part of the Reinventing Schools Starter Program 2024, Teach For India, December 2024.

Daria Khokhlacheva, student of B.Sc. (Hons.) Computer Science (III year), won second prize in AICraft 2.1 (Artificial Intelligence Competition for Research and Future Technologies 2025), powered by the NVIDIA DLI Program, organized by the Amity University, March 7, 2025.

Bhumi Mishra, student of B.Sc. (Hons.) Computer Science (II year), won first prize in Design Verse - Website Designing Competition, AGON 2025, organized by the Computer Science Society of Shyam Lal College (Evening), University of Delhi, February 27, 2025.

Shivangi Singh and Shraddha Yadav, students of B.Sc. (Hons.) Computer Science (II year), won first position in Brain Buzzer - Quiz Competition, organized by Student Council, Shyama Prasad Mukherjee College, University of Delhi, April 3, 2025

Rashmi Yadav, student of B.A. (Hons) Hindi --- (III year), secured II position in the University of Delhi for the year 2023-2024, April 9, 2025.
Radhika, student of B.A. (Hons) Sociology (I year), Winner-TEDx Talks at Sri Ram College of Commerce, April 16, 2025

Radhika, student of B.A. (Hons) Sociology (I year), National Finalist (out of 300+ teams)- The B-Plan Competition at Shaheed Sukhdev College of Business Studies, April 9, 2025

Radhika, student of B.A. (Hons) Sociology (I year), District level- Viksit Bharat Youth Parliament, March 25, 2025

Radhika, student of B.A. (Hons) Sociology (I year), Best Vocabulary Debater- National Speech Competition, India- The Debating Forum, March 18, 2025

Radhika, student of B.A. (Hons) Sociology (I year), Top 70 delegates across India to get selected- Rajdhani Yuva Samvad, Delhi Vidhan Sabha, November 6, 2024

Noor Sehgal, student of B.A.(Hons.) Sanskrit (III year), won third position in International Gita Olympiad, May, 2024.

Divya, student of B.A. (Hons.) History (I year), achieved to be quarter finalist for National Level Debate Competition at NLUD, April 8, 2025.

Avni Sharma, student of B.A. (Hons.) History (II year), achieved VIKSIT BHARAT YOUTH PARLIAMENT DISTRICT LEVEL SELECTION, March 25, 2024

Avni Sharma, student of B.A. (Hons.) History (II year), won 1st AWARD in DEBATING COMPETITION at DULIT FEST organised by SRCC, University of Delhi, February 23 ,2025.

VASUNDHARA SHASTRI, student of B.A. (Hons.) Music (II year), won IIIrd prize in Annual Solo Singing Competition at Faculty of Music, University of Delhi, January 15-17, 2025.

Aditi Swaroop, Student of B.A. (Hons) Multimedia and Mass Communication (2nd year) was shortlisted by The Second Divyang Art Festival held at Anjuman Taraggi Auditorium, Urdu Bhawan, New Delhi, the film was screened in the presence of Member of Parliament Honourable Manoj Tiwari, March 8, 2025.

Manya Srivastava, Student of B.A. (Hons) Multimedia and Mass Communication (2nd year) was shortlisted By The Second Divyang Art Festival organized on March 8, 2025, at Anjuman Taraggi Auditorium, Urdu Bhawan, New Delhi, the film was screened in the presence of Honourable Member of Parliament, Mr. Manoj Tiwari (2025).

Ananya Gupta student of B.A. (Hons.) Multi Media and Mass Communication (III year) has Won Best Member at AIESEC in Delhi University 2024-25

Ananya Gupta student of B.A. (Hons.) Multi Media and Mass Communication (III year) was a Core Committee President for Global Goals Run 2.0 (Delhi level marathon to promote SDGs) by AIESEC in Delhi University from September 2024 to January 2025

Tamanna Dalal, student of B.A. (Hons.) Multi Media and Mass Communication (2nd year), served as Research Associate at Inara MUN for the committee WHO at DTU from April 27-28, 2024

Internships/Fellowships/Projects etc.

Anusha Lakhotia, student of B.A. Economics (Hons) – (III year), was the intern at NITI Aayog in the Economics Intelligence Unit, March–April 2025

Anusha Lakhotia, student of B.A. Economics (Hons) – (III year), was the Finance Associate Intern at InterGlobe Enterprises, June-July 2024

Anusha Lakhotia, student of B.A. Economics (Hons) – (III year), was the Research Associate at GAEE India, January 2024-January 2025

Anantha L B, student of B.A. (Hons) English (II year), selected for and completed a one-month internship with the Wedidit Foundation, March 03, 2025.

Avleen Kaur, a student of BA (Hons) Multimedia and Mass Communication (III year), was selected for the KU-STAR Summer Research Internship Program 2025 at Kyoto University, Kyoto, Japan, February 28, 2025.

Ishika Babbar, student of B.A. Economics (Hons) – (III year), was the Intern in the Strategic Consulting and Valuations Department, JLL India, July 1-31, 2024

Ishika Babbar, student of B.A. Economics (Hons) – (III year), was the Intern in the Financial Inclusion and Development Department, Reserve Bank of India, August 1st to August 31, 2024

Ishika Babbar, student of B.A. Economics (Hons) – (III year), was the Founder's Office | Growth Strategist Intern, Kivart, February-March 2025

Zoya, student of B.A. Economics (II year), was the intern at NITI Aayog, October 7th, to November 14th, 2024.

Himani Bhandari, student of B.A. Economics (III year), was the Economics Research Intern at Dun and Bradstreet, from July 1, 2024 to August 1, 2024

K Madhavi, student of BA Geography (Hons) – (I year), selected for the AICTE Internship, Genz Educate Wing Human Resources, March 10, 2025.

Prarthana Singh, student of B.A. (Hons) Hindi --- (III year), completed an internship in skill development and Entrepreneurship, conducted by the Ministry of Education, August 22-31, 2024.

Nancy Yadav, student of B.A. (Hons) Hindi --- (III year), completed an internship in skill development and Entrepreneurship, conducted by the Ministry of Education, August 22 to August 31, 2024.

POOJA DEVI, student of B. Com (H) (III Year), selected for HR internship at an NGO named Entirety Foundation, June 3 2024

AKSHARA MITTAL, student of B.Com(H) (II Year), selected for Business Analytics Intern at YBI Foundation(Python for Everyone, Business and Data Analytics for beginners), from October 18 2024 to November 18 2024

Shreya Aneja, student of B.A. (H) Geography (III Year), has done the Vice Chancellor Internship Scheme 2024, University of Delhi, June 10 to October 6, 2024.

Dhriti Sehgal, student of B.Sc. (Hons) Mathematics – (I year), selected as a Data Science Intern with Unified Mentor Pvt Ltd., from March 1 to April 1, 2025

Khushi Sahdev, student of B.Sc. (Hons) Mathematics – (III year), worked as an Investment Banking Fellow at Marquee Equity, Statesman House, Barakhamba Road, New Delhi, September 06, 2023, to November 04, 2024
MEHAK RAWAT, student of B. Com (H) (II Year), selected for Finance Intern at GMR-DIAL (Delhi International Airport Ltd.), July 22, 2024.

AKSHARA MITTAL, student of B.Com(H) (II Year), selected for VCIS Part time Internship at CIE - Department Of Education, University of Delhi, from November 13, 2024, to May 13, 2025.

PRANAVI MEHTA, student of B.Com (H) (II Year), selected for Vice Chancellor Summer Internship Scheme, 2024 (by University of Delhi), June 10, 2024 - October 7, 2024.

NISHTHA GOEL, student of, B. Com (H) (II Year), selected for, Being United Nations Millennium fellow and Campus Director at University of Delhi under UNAP, August 1, 2024.

DIVYA, student of B.A. (Hons.) History (I year), selected for internship at sankalp organization under this coordinator of a Dristhi Mitra Project, September 3, 2024.

Vanshika Gulati, student of B.A.(Hons.) Multimedia and Mass Communication (2nd year) was intern at Pawzz non profit foundation from June 15, 2024 to July 7, 2024

Sangini Singh, student of B.A.(Hons.) Multimedia and Mass Communication (2nd year) was a Graphic Design and Social Media Management Intern at Nirguna Trust from July 29, 2024, to February 28, 2025.

Manya Sharma, student of B.A. (Hons.) Multi Media and Mass Communication (III year) was a graphic design intern at The Reppro from July 2024 to August 2024.

Baanideep Kaur, a student of B.A (Hons) Multimedia and Mass Communication (2nd Year) was a News Service division intern at ALL INDIA RADIO (AIR), from June 24 to July 26, 2024.

Baanideep Kaur, a student of B.A (Hons) Multimedia and Mass Communication (2nd Year) was an intern in the field of social work, human resource and finance in UMMED- A DROP OF HOPE (NGO), June 7 to July 6, 2024.

Anushruti Saha, student of B.A. (Hons.) Multi Media and Mass Communication (III year) was a Content and Design Intern at Tapas Foundation. She is also a Marketing Intern at KorinMi- India's First Korean Skincare Clinic.

Mitanshi Sareen, student of B.A. (Hons) Multi Media and Mass Communication (III year) was a Marketing Summer Intern at Z1 Tech.

Apoorva Verma student of B.A. (Hons.) Multimedia and Mass Communication (III year) interned at Spyne Ai as a Content Writer Intern from June 2024- September 2025.

Aditi Swaroop, student of B.A(hons) Multimedia and Mass Communication (2nd year), was a journalism Intern at Inpac Times (Asiana Times Network) from December 2024 to January 2025.

Aditi Swaroop, student of B.A. (hons) Multimedia and Mass Communication (2nd year), was a Media and PR intern at Orpax Qualtra from November 2024 to February 2025.

Avleen Kaur, a student of BA (Hons) Multimedia and Mass Communication (III year), interned at AndAnd Brand Partners from June 2024 to July 2024.
Avleen Kaur, a student of BA (Hons) Multimedia and Mass Communication (III year), interned with Neophyte Consulting Agency from October 2024 to December 2024.

Avleen Kaur, a student of BA (Hons) Multimedia and Mass Communication (III year) interned with Marketing Makhni from January 2024 to April 2024.

Ishaanvi Singhal, student of B.A.(Hons.) Multimedia and Mass Communication (II year), interned with DU Beat as a Graphic Design Intern from July 27, 2024 to present.

Sania Namita Kiro, a student of B.A. (Hons.) Multimedia and Mass Communication (III year), interned as a Graphic Designer at Walnut Publication, June to August 2024.

Chetna, a student of BA (Hons) Multimedia and Mass Communication (III year), interned as Social media intern at Colonelz Constructions, June 2024-August 2024.

Anika Sahay, student of B.A. (Hons.) Political Science (II year), completed the Young Leaders for Active Citizenship Fellowship (January 18 2025- April 18 2025).

Anika Sahay, student of B.A. (Hons.) Political Science (II year), selected for the F.A.I.R. Project 2025 under UNESCO (8one) for June-July, 2025

Anika Sahay, student of B.A. (Hons.) Political Science (II year), served as Research Aide to Dr. Manisha Tomar at the University of Delhi (October 2024-April 2025).

Anika Sahay, student of B.A. (Hons.) Political Science (II year), selected as a delegate for Harvard Project for Asian and International Affairs (2024-25)

Anika Sahay, student of B.A. (Hons.) Political Science (II year), currently interning with DU Beat (India's Largest Independent Student Run Magazine), since June 2024.

Saniya, student of BA (Hons) (I year), has been interning at Pehchaan-The Street School from September 12, 2024, till present.

Shivanjali, student of BA (Hons) – (II year), completed the Social Internship Program at Prashraya Welfare Foundation (Team Aashraya) from February 27 to March 29, 2025.

Riddhi Taploo, student of BA (Hons) – (I year), interned at The Sankalp Organisation, an NGO

Sneha Singh Verma, student of BA (Hons) – (II year), completed an internship at Pehchaan—The Street School -Trust for the duration of three months on April 13, 2025.

Jeetisha Sharma, student of BA (Hons) – (II year), interned at Pehchaan—The Street School on April 1, 2025.

Tanishka, student of BA (Hons) – (II year), has been interning at Pehchaan—The Street School from November 2024 till present.

Kavya Kapoor, student of BA (Hons) – (II year), completed an internship at Pehchaan-The Street School -Trust for the duration of three months on March 25, 2025.

Muskan, student of BA (Hons) – (III year), doing Vice Chancellor's Internship Scheme (VCIS), University of Delhi, November 2024-May 2025

Surabhi Thakur, student of BA (Hons) – (II year), doing Vice Chancellor's Internship Scheme (VCIS), University of Delhi, November 2024-May 2025

Surabhi Thakur, student of BA (Hons) – (II year), completed an internship at Pehchaan—The Street School -Trust for the duration of three months, from July to November 2024.

Shreya Tetarway, student of BA (Hons) – (III year), completed an internship at Pehchaan—The Street School -Trust for the duration of three months, from March to June 2024.

Shreya Tetarway, student of BA (Hons) – (III year), completed an internship at Prayan Foundation, registered under Niti Aayog, from September 22, 2023 to April 2025

Shreya Tetarway, student of BA (Hons) – (III year), interning at Youth India Foundation from September 1, 2024, to May 9, 2025

Suhani Bansal, student of BA (Hons) – (III year), completed an internship at Amaha Healthcare, Delhi, from June 21, 2024, to July 19, 2024

Harshi Dhankar, student of BA (Hons) – (III year), completed Principal Internship on Revisiting History of Indraprastha College for Women from April 8 to May 8, 2024

Sanvi Rastogi, student of BA (Hons) – (III year), interned at the Institute of Human Behaviour and Allied Sciences, New Delhi from July 1 to August 31, 2024

Sanvi Rastogi, student of BA (Hons) – (III year), interned at Fortis Memorial Research Institute, Gurugram, from June 9-25, 2024

Sanvi Rastogi, student of BA (Hons) – (III year), interned at Hrudaya Foundation from December 4 to May 31, 2024

Anshika Chhabra, student of BA (Hons) – (II year), interned at Fortis Healthcare Limited, Summer Internship held from July 1-15, 2024

Anshika Chhabra, student of BA (Hons) – (II year), member at Leo Club Eternity Service, NPO from October 2023 to October 2024

Saniya Parvez Thakur, student of BA (Hons) Psychology (II year), interning in Part-Time Vice Chancellor's Internship Scheme (VCIS), University of Delhi, November 2024-Present

Saniya Parvez Thakur, student of BA (Hons) Psychology (II year), interning at Fortis Mental Health Advocate, batch of 2025, from January 2025 to present

Saniya Parvez Thakur, student of BA (Hons) Psychology (II year), interned at Fortis Healthcare Limited, Summer Internship in July 2024

Saniya Parvez Thakur, student of BA (Hons) Psychology (II year), interned at Pehchaan- The Street School from July 2024- November 2024

Saniya Parvez Thakur, student of BA (Hons) Psychology (II year), interned at Parindey Foundation (NGO), July 2024

Prachi Doundiyal, student of BA (Hons) Psychology (II year), participated in the Principal Internship Program (Indraprastha College for Women) from April 8- May 8, 2024

Prachi Doundiyal, student of BA (Hons) Psychology (II year), participated in the University of Delhi, Vice Chancellor Internship Scheme (Summer) from June to August 2024

Nandini Khanna, student of BA (Hons) Psychology (III year), completed an internship at Pehchaan-The Street School -Trust for the duration of three months, from July to October 2024.

Nandini Khanna, student of BA (Hons) Psychology (III year), completed Fortis Healthcare Limited, Summer Internship (Clinical Psychology), July 2024

Nandini Khanna, student of BA (Hons) Psychology (III year), Interned at Youth India Foundation (registered under Indian Trusts ACT 1882) from January 2025- Present

Apoorva Yadav, student of BA (Hons) Psychology (II year), interned at Fortis Healthcare, Department of Mental Health and Behavioural Sciences from July 2 to August 2, 2024

Apoorva Yadav, student of BA (Hons) Psychology (II year), interned at Pehchaan—The Street School from November 12 to February 12, 2025

Apoorva Yadav, student of BA (Hons) Psychology (II year), interned at Acmegrade: Digital Marketing from March 12 to May 12, 2024

Saloni Choudhary, student of BA (Hons) Psychology (II year), interned at SAMADHAN, NGO from June 24 to July 24, 2024

Saloni Choudhary, student of BA (Hons) Psychology (II year), interned at International Journal of Neurolinguistics and Gestalt Psychology from December 13 to January 31, 2025

Saloni Choudhary, student of BA (Hons) Psychology (II year), interned at Fortis Healthcare Limited, Online Internship in Clinical Psychology, July 2024

Saloni Choudhary, student of BA (Hons) Psychology (II year), interned at Maitri Society: Enabling Unit, IPCW, DU from October 2023- October 2024

Kavya, student of BA (Hons) Psychology – (III year), interned at Reboot Consultancy and Services from February to July 2024

Kavya, student of BA (Hons) Psychology (III year), interned at Karyarth Consultancy from May to October 2024

Kavya, student of BA (Hons) Psychology (III year), interned at Scaler, InterviewBit Software Services Pvt Ltd from January 15 to April 15, 2025

Manasvi Pradhan, student of BA (Hons) Psychology (II year), interned at Fortis National Mental Health Program, Fortis Healthcare from July 1-15, 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), interned as Sushiksha at Sarthi, NGO, April 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), worked as a Psychology Intern under Psychologist Anu Goel at Sant Parmanand Hospital from April to May 2024

Bidisha Dutta, student of BA (Hons) Psychology (II year), worked as a World Book Fair Intern through the National Book Trust in February 2025

Publications

- Bansal, N., Bala, M., & Sharma, K. (2024). FuzzyBandit: An autonomous personalized model based on contextual multi-arm bandits using explainable AI. *Defence Science Journal, 74*(4), 496–504. https://doi.org/10.14429/dsj.74.19330
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Research Projects

- ICSSR, Dr. Debjani Sengupta, English, Canonization of Partition Literature and Memorialization in South Asia, Rs.65,00,000.
- Bihar Heritage Development Society (BHDS), Department of Arts, Culture & Youth, Government of Bihar, Dr Vinita Sinha, Intercultural Proximities in Folk Tales: A Creative Interpretation, Rs 10,00,000.
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Patents Filed/Granted

- Dr. Sulekha Rani, Display Device for Inclusive Education and Accessibility, Patent 6319237, October 13, 2023, National.
- Dr. Sulekha Rani, A Solar Grass Cutter Equipped with Sprayer, Patent 411163-001, March 21, 2024, National.
- Shubham Mahajan, Rajender Kumar, Seema Jangra (2024)- AI-Driven Pattern Recognition Robot For Textile And Craft Designing, Design no. 427703-001, October 22, 2024, National.
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Seminars Organized

- Dr. Surjit Singh Randhawa, Principal Scientific Officer, HMCOSTE, Shimla, delivered a seminar/talk on "Envisaging Bharat as Voice of Global South: Revisiting COP28" on August 27-28, 2024
- Lalit M. Kapoor, Diet and Lifestyle Coach, UCLA, Delivered a Talk on "Plant Based Whole Food Diet & Lifestyle" on September 11, 2024.
- Prof. Ravinder Kaur, Professor, Deen Dayal Upadhyay College, delivered a seminar/talk on "Fuelling Innovation Through Creativity And Lateral Thinking" on September 25, 2024.
- Dr. Shubhankar Mishra, Deputy Secretary, General World Hindi Secretariat, Mauritius, Delivered a National Seminar on "Importance of Technical Terms in Social Sciences" on October 21-22, 2024.
- Prof. Ravi Prakash Tekchandani, Dean Recruitment & Promotion, University of Delhi Delivered a National Seminar on "Importance of Technical terms in Social Sciences" on October 21-22, 2024.

Conferences Organized

Conference entitled *'My Health, My Right'*, organised in collaboration with the Indian Red Cross Society on April 8, 2024.

Conference entitled *'Technology for Tomorrow'*, organised as a panel discussion on April 24 and May 2, 2024.

Conference entitled *'Yoga, Yajña, Ayurveda, Vedic Sciences and Management'*, organised in collaboration with Maharshi Dayanand Saraswati Chair (UGC) on May 3-4, 2024.

Conference entitled *संस्कृतदिवस (Sanskrit Diwas)*, a one-day national conference based on themes of Indian Knowledge System (IKS), organised by the Department of Sanskrit.

Conference entitled *"Bhartiya Swadhinta Sangram me Lok Bhumika"*, organised in collaboration with the Indian Council of Historical Research (ICHR) on August 1-2, 2024.

Conference entitled *'Envisaging Bharat as Voice of Global South: Revisiting COP28 (प्रकृतिः रक्षति रक्षितः)'*, organised by the Department of Geography in collaboration with ICSSR on August 27-28, 2024.

Conference entitled *on E-waste Recycling*, organised in collaboration with JIT Group Co. Ltd., Japan.

Conference entitled *"Importance of Technical Terms in Social Sciences"*, organised in collaboration with the Commission for Scientific and Technical Terminology (CSTT) on October 21–22, 2024.

Conference entitled *"Bharatiya Mulyabodhya"*, organised in collaboration with the Indian Council of Philosophical Research on November 13, 2024.

Conference entitled *on the 75th Constitution Day*, a five-day event organised in collaboration with Dr. Ambedkar International Centre on November 25-29, 2024.

Conference entitled *"Hindi ka Vaishvik Paridrishya: Vivid Ayaam"*, organised in collaboration with Vishwa Hindi Parishad on January 10, 2025.

National/ International MoUs Signed

MOU signed with the Center for Himalayan Studies, University of Delhi, on April 25, 2024. Prof Poonam Kumria served as the convenor.

MOU signed with Green Mentors, Gujarat, on May 10, 2024. Prof Poonam Kumria served as the convenor.

MOU signed with Samdrushti Kshamta Vikas evam Anusandhan Mandal (SAKSHAM), on September 4, 2024. Prof Poonam Kumria served as the convenor.

MOU signed with PGDAV College (Morning and Evening), University of Delhi, for a Nature Positive University (NPU) alliance, on August 23, 2024. Prof Poonam Kumria served as the convenor.

MOU signed with Hindi Shiksha Parishad (UK), on October 1, 2024. Prof Poonam Kumria served as the convenor.

MOU signed with Apmrutyu Nirvaran Sahay, Gujarat, on October 26, 2024. Prof Poonam Kumria served as the convenor.

MOU signed with Zep Research, on January 13, 2025. Prof Poonam Kumria served as the convenor.

MOU signed with Ramanujan College for a collaborative Faculty Development Programme, on January 15, 2025. Prof Poonam Kumria served as the convenor.

MOU signed with Crest Campus, UK, on January 30, 2025. Prof Poonam Kumria served as the convenor.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 64 (25%)

Extension and Outreach Activities

- 7-Day NSS Special Camp- Held in Gopalpur Village with 50 volunteers under the theme Shakti Sankalp, focusing on leadership, service, and social commitment.
- Unnat Bharat Abhiyan Cell- Adopted villages in Delhi for community outreach.
- First Aid Workshop- Attended by 130 participants, the session focused on essential first aid techniques including CPR, treatment of burns, and proper bandaging methods.
- Kartavya'24 (24 April 2024) Featured a documentary screening, an interactive session on women-led startups (Yemaya), and a campus-wide cleanliness drive.
- Environmental Initiatives Plantation drives held on World Environment Day and under Ek Ped Maa Ke Naam initiative.
- Free Dental Camp (May 2024) Benefited over 250 people; aimed at promoting oral health awareness.
- Cleanliness Campaigns Participation in Swachhta Pakhwada, Swachhta Rally, and a 21-day Canteen Cleanliness Drive.
- National Representation Volunteers took part in the Pre-Republic Day Parade Camp (Jaipur) and National Integration Camp (Bhiwani).
- Constitution Day Activities Included a Padayatra, Preamble Reading, and Quiz Competition to promote constitutional values.
- Health and Social Awareness Programs on nutrition, organ donation, a blood donation camp, and World Disability Day celebration.
- Public Engagement Events on Water Conservation (under Project Amrit) and an Online Road Safety Drive enhanced civic awareness.
- Youth Leadership & Inclusion
  Celebrated Youth Day (under Nasha Mukt Bharat) and participated in the Sakshi Global Conference on Gender Equality.

Faculty Strength

Senior Professor/Professor/Director:	10
Associate Professor:	44
Assistant Professor:	137
Guest:	18
Total	**209**

Other Significant Information

To strengthen e-governance, the college implemented the Samarth portal, successfully creating accounts for all teaching and non-teaching staff.

To promote entrepreneurship, a Start-up Ecosystem was established, organizing bootcamps and workshops on innovation and enterprise development. The college also conducted Environment, Energy, and Green audits through an external agency, earning the prestigious Platinum Certificate for Environmental Audit, along with certifications for efficient energy use and environmental responsibility.

Fostering research and development, the college inaugurated a Happiness Research Centre and a Centre for Himalayan Studies. Furthering its commitment to community engagement, the Unnat Bharat Abhiyan (UBA) Cell adopted five villages and facilitated student internships to promote sustainable rural development.

The college actively promoted Indian Knowledge Systems (IKS) through conferences and seminars on yoga, Ayurveda, the role of Sanskrit, and celebrations of Hindi Diwas, Sanskrit Diwas, Basant Pachami, and others.

The Centenary Celebrations commenced on February 7, 2024, with a grand College Day event. The Hon'ble Vice President of India, Shri Jagdeep Dhankhar, graced the occasion as Chief Guest, alongside Guests of Honour Dr. (Smt.) Sudesh Dhankhar and Prof. Yogesh Singh, Vice-Chancellor, University of Delhi. The Centenary Logo and a commemorative Coffee Table Book were formally unveiled by the Hon'ble Vice President.

Reviving its National Cadet Corps (NCC) 7DGBN unit, the college hosted an interactive session with Major General P. Vishwasrao, Additional Director General, NCC Directorate, Delhi.

Distinguished guests included Dr. Murthy Remilla (Senior Scientist, ISRO), Padma Shri Nalini Ji and Padma Shri Kamalini Ji (renowned Kathak artists), Mr. Bhupender Yadav (Minister of Environment, Forest and Climate Change), Prof. V.K. Sharma (Vice-Chairman, SDMA, Govt. of Sikkim), Dr. Surjit Randhawa (Principal Scientific Officer, HSCOSTE), Shri Kunal Satyarthi (Joint Secretary, Ministry of Rural Development), Bandaru Dattatreya (Hon'ble Governor of Haryana), and Shri Arunish Chawla (Secretary, Ministry of Culture).

Financial Allocation and Utilization

Grants allocated:	₹ 63 crore
Grants utilized:	₹ 72 crore

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INSTITUTE OF HOME ECONOMICS

Major Activities and Achievements

The college recently earned an 'A++' accreditation in the second cycle of NAAC, reflecting its commitment to academic excellence. It continues to prioritize research, with faculty members consistently contributing to national and international journals. During this academic year, faculty members published 28 research papers, 15 book chapters, and 11 books.

Major research areas include climate change, gender studies, poverty, nutrition in adults and children, and microbial dyes and their applications in the textile industry. In the same academic year, six new research projects were launched by faculty at IHE. These projects received funding from prominent agencies such as DST, EIAP, MOEFCC-UNDP, ICSSR, TERI, and the ICON Institute of Germany.

Notable projects include the CURIE Core Grant of 75.92 lakhs, awarded jointly to the Departments of Biochemistry, Microbiology, and Food & Nutrition & Food Technology. Additionally, the Department of Development Communication, Extension & Journalism received 39.99 lakhs for a project funded by MOEFCC-UNDP. The Department of Elementary Education was granted 10 lakhs for a project supported by Education International South Asia Pacific (EIAP). Faculty members also play an active role in mentoring research scholars. To date, 25 faculty members across various departments are registered Ph.D. supervisors.

Honours/Distinctions

Faculty

- Three Teachers including Dr. Ruchi Mittal, Dr. Kavita Rani and Dr. Divyansha were conferred PhD degrees.
- Prof. Nidhi Gulati served as Editor, Contemporary Education Dialogue (Sage)
- Prof. Nidhi Gulati Member, Editorial Team, Horizons of Education (Poland)
- Prof. Jyoti Dalal, Member, Board of Research Studies, School of Education, Ambedkar University Delhi
- Prof. Jyoti Dalal, President, Comparative Education Society of India, affiliated to WCCES (World Council of Comparative Education Societies)
- Prof. Jyoti Dalal, Co-editor, Comparative Education Studies: A Journal of CESI (peer reviewed, biannual, open access journal)
- Dr. Ruchira Das, Education Advisor, Haryana Public Service Commission (HPSC)
- Dr. Ruchira Das, Vice President, Comparative Education Society of India, affiliated to WCCES (World Council of Comparative Education Societies)
- Prof. Charu Gupta, Expert, BOS, IIS University, Jaipur
- Prof. Shipra Gupta, Member, Board of Studies, Department of Home Science, Banasthali Vidyapith, Rajasthan
- Prof. Shipra Gupta, Member, Board of Studies, Department of Nutrition & Dietetics, Faculty of Allied Health Sciences, Manav Rachna International Institute of Research and Studies (Deemed to be University), Faridabad
- Prof. Shipra Gupta, Peer reviewer for the International Journal "Iranian Journal of Nursing and Midwifery Research" and "Indian Journal of Nutrition and Dietetics"
- Prof. Bani Tamber Aeri, External Expert Member for Academic Audit, School of Allied health Sciences, MRIIS, Faridabad.
- Prof. Bani Tamber Aeri, Judge for the Young Scientists' Awards Session of the Nutrition Society of India for the period of two years (i.e.2024-2025 and 2025-26)
- Dr. Vandana Sabharwal, Technical Advisor, Public Health Nutrition and Development Centre (PHNDC), New Delhi
- Prof. Geeta Chopra Member, Board of Studies, Banasthali Vidyapeeth, Rajasthan
- Prof. Geeta Chopra Member, Research Advisory Board, NIPCCD
- Prof. Geeta Chopra Member, Board of Studies, IIS University, Jaipur
- Prof. Veenu Wadhwa Expert on the panel for the department of School and Non-Formal Education, NIEPA, New Delhi, for "Consultative Workshop for Tool Finalisation"
- Dr. Pratima Singh Chair-City Chapters, Society for Indoor Environment, India
- Dr. Pratima Singh Editor of I-SHARE publication of Delhi Chapter of Indian Society of Heating, Refrigerating and Air Conditioning Engineers

Students

- Shivi Bhardwaj, student of B. Sc. (Hons) Home Science (I year), Certificate of merit for securing the First position, Institute of Home Economics, May 2024
- Khushi Kulhad, student of B. Sc. (Hons) Home Science (I year), won Meritorious award by the University of Delhi for securing Second position, Institute of Home Economics, May 2024.
- Bisleen Kaur, student of B.Sc. (Hons) Microbiology (II year), won Second prize in the National Bio-puzzle competition organized by Microbiologists Society, India (Gujarat State), October 14, 2024.
- Oindrilla Chatterjee, student of B.Sc. (Hons) Microbiology (I year), won Third prize in Inter-college Poster Presentation competition, Shaheed Rajguru College of Applied Sciences, October 23, 2024
- Bhavya Mishra, student of B.Sc. (Hons) Microbiology (III year), First prize, Microbial gem – Intercollege reel making competition, Gargi College, September 24, 2024
- Bhavya Mishra, student of B.Sc. (Hons) Microbiology (III year), First prize, Inter-college Poster making competition, Gargi College, September 24, 2024
- Priya Sagar, student of B.Sc. (Hons) Microbiology (II year), Third prize, Inter-college Ad making, Ram Lal Anand College- micro marathon, November 12 , 2024
- Damanpreet Kaur, student of B.Sc. (Hons) Microbiology (II year), Third prize, Inter-college Ad making, Ram Lal Anand - micro marathon, November 12 , 2024
- Shiksha Singh, student of B.Sc. (Hons) Microbiology (II year),Third prize, Doodle art Intercollege competition, Shaheed Rajguru College of Applied Sciences, October 24, 2024
- Anvesha Singh, student of B.Sc. (Hons) Microbiology (IIyear), Third prize, Intercollege Debate competition, Shaheed Rajguru College of Applied Sciences, October 24, 2024
- Anvesha Singh, student of B.Sc. (Hons) Microbiology (II year), Third prize, Intercollege Ad making, Ram Lal Anand - micro marathon, November 12 , 2024
- Vanshika Dutta, student of B.Sc. (Hons) Microbiology (I year), Third prize, Intercollege Poster presentation, Shaheed Rajguru College of Applied Sciences, October 23, 2024
- Mrigakshi Malhotra, student of B.Sc. (Hons) Microbiology (II year), Third prize, Inter-college Autosciography, Bhaskaracharya College of Applied Sciences, February 27, 2025
- Priya Sagar, student of B.Sc. (Hons) Microbiology(IIyear), won Second prize in the poster making competition organized by Society for Indoor Environment, IIT, February 15, 2025.
- Priya Sagar and team, students of B.Sc (Hons) Microbiology (IIyear), won Second prize in the skit competition organized by Society for Indoor Environment, IIT, February 14, 2025.

Research Publications

- Girdhar, M., Sen, A., Nigam, A., Oswalia, J., Kumar, S., & Gupta, R. (2024). Antimicrobial peptide-based strategies to overcome antimicrobial resistance. *Archives of Microbiology, 206*(10). https://doi.org/10.1007/s00203-024-04133-x

- Pathak, V., & Aeri, B. T. (2024). Sedentary behaviour and its link to depression and anxiety: A systematic review and meta-analysis. *Public Health Development, 22*(3), 305–320. https://doi.org/10.55131/jphd/2024/22032
- Singal, A., Sahu, M. K., Kumar, G. T., Aeri, B. T., Manral, M., Agarwala, A., & Pandey, S. (2024). Efficacy of early enteral feeding with supplemented mother's milk on postoperative outcomes of cardiac surgical infants: A randomized controlled trial. *Annals of Pediatric Cardiology, 17*(4), 320–330. https://doi.org/10.4103/apc.apc_160_24
- छायाराजोरा. (2024). बच्चों की घरेलू भाषा और दिक्षक. *मध्यभारती, 86*, 66–79.
- Kataria, D., Jain, R., Singh, P., Singh, N., & Soni, S. (2024). Transformative impact of food additives in breads. *International Journal of Food & Nutritional Sciences*.
- Dalal, J. (2024). Three of us: A tender saga of pain, mourning, and care. *Economic and Political Weekly, 59*(16).
- Vachher, M., Kaur, K., Marothia, M., Burman, A., Deepanjana, & Bansal, S. (2025). Deciphering the role of dietary modifications and gut dysbiosis in Non-Alcoholic Fatty Liver Disease. *Human Nutrition & Metabolism, 40*, 200305. https://doi.org/10.1016/j.hnm.2025.200305
- Yadav, S., Rana, S., Manish, M., Singh, S., Lynn, A., & Mathur, P. (2024). In silico design of dehydrophenylalanine containing peptide activators of glucokinase using pharmacophore modelling, molecular dynamics, and machine learning: Implications in type 2 diabetes. *Journal of Computer-Aided Molecular Design, 39*(1). https://doi.org/10.1007/s10822-024-00583-z
- Bansal, S., Burman, A., Sen, A., & Vachher, M. (2024). Decoding glycobiomarkers in Non-Alcoholic Steatohepatitis (NASH) and related hepatocellular carcinoma (HCC). *Current Proteomics, 22*. https://doi.org/10.2174/0115701646341608241025030547
- Gulati, N. (2024). The plum tree. *The Book Review, 48*(11).
- Gulati, N. (2024). Rebellion in Ranchi. *The Book Review, 48*(11), 60.
- Gulati, N. (2024). I won't wash my hair. *The Book Review, 48*(8).
- Gulati, N. (2024). Ostrich girl. *The Book Review, 48*(8).
- Magu, P. (2024). Countering jobless growth and unemployment through meaningful entrepreneurship education. *Jharkhand Journal of Development and Management Studies, 22*(3), 10385–10398.
- Kaur, J., Magu, P., & Walia, A. (2024). Development of an embroidery kit for popularizing traditional Kantha embroidery among school children. *The Indian Journal of Home Science, 36*(1), 34–44.
- Rathee, S. (2024). Negotiating with gatekeepers: An experiential account of gaining access for fieldwork at an elite private school in Delhi. *Explorations, ISS e-journal, 8*(2).
- Priyanka, N., Yadav, S., Rana, P., Bandichhor, R., Srivastava, A., & Sharma, R. K. (2024). Unexplored catalytic potency of a magnetic CoFe2O4/Ni-BDC MOF composite for the one-pot sustainable synthesis of 5-substituted 1-H tetrazoles. *Chemical Engineering Journal, 496*, 153995. https://doi.org/10.1016/j.cej.2024.153995
- Sen, A., Oswalia, J., Yadav, S., Vachher, M., & Nigam, A. (2024). Recent trends in nanozyme research and their potential therapeutic applications. *Current Research in Biotechnology, 7*, 100205. https://doi.org/10.1016/j.crbiot.2024.100205

- Sharma, A., Sharma, S., Yadav, S., Arora, B., Dutta, S., Dixit, R., … Sharma, R. K. (2024). Covalently functionalized graphene oxide metal complexes: Versatile nanocatalysts for organic transformations. *Materials Science and Engineering: B, 310*, 117671. https://doi.org/10.1016/j.mseb.2024.117671
- Jena, B., & Paltasingh, T. (2024). Digital literacy among older adults: A systematic review in the Indian context. *Educational Gerontology, 51*(4), 371–386. https://doi.org/10.1080/03601277.2024.2397428
- Shukla, S. (2024). Children's perception of their classroom talk. *Third Concept, 38*(446).
- Bansal, S., Burman, A., Sen, A., & Vachher, M. (2024). Decoding glycobiomarkers in Non-Alcoholic Steatohepatitis (NASH) and related hepatocellular carcinoma (HCC). *Current Proteomics, 22*. https://doi.org/10.2174/0115701646341608241025030547
- Prajapati, P., Garg, M., Akhtar, S., Ansari, T. H., Chopra, R., Anand, P., Sadhu, S. D., Sablania, V., & Alam, T. (2024). Development and optimization of sustainable packaging system for Indian cottage cheese (PANEER). *Asian Journal of Dairy and Food Research*. https://doi.org/10.18805/ajdfr.dr-2219
- Yadav, M., & Sachchan, T. K. (2024). Utilization of chicken eggshell for developing value-added products. *International Journal of Biology, Pharmacy and Allied Sciences, 13*(5), 2219–2232. https://doi.org/10.1016/j.tifs.2020.10.009
- Vashisth, S., Wadhwa, V., & Chandra, R. (2024). Deriving ECCE excellence: Impact on later education. *International Journal of Home Science, 10*(2), 290–294. https://doi.org/10.22271/23957476.2024.v10.i2e.1634

Research Projects

- TERI, Prof. Charu Gupta, Application of microbial dyes on various textile substrates, Rs 1,00,000.
- DST, Prof. Radhika Bakhshi, Consolidation of University Research for Innovation and Excellence (CURIE) Core Grant for Women PG Colleges, Rs 75,92,000.
- Education International South Asus Asia Pacific (EIAP), Dr. Ruchira Das, A Critical Assessment of Climate Education Policies in Asia Pacific Region (International Project, Rs 10,00,000.
- MOEFCC-UNDP, Prof. Savita Aggarwal, Mainstreaming gender in climate adaptation: Assessment of climatic risks and development policies, programs and action from a gender lens, Rs 39,99,000.
- ICON INSTITUT GmbH, Germany, Dr Vandana Sabharwal, Co-trainer for implementation of the quantitative Follow-Up Survey for the GIZ SENU Project in Madhya Pradesh and Maharashtra (Individual Consultancy Project, Rs 6,36,601.
- ICSSR, Dr Yuki Azaad, Promoting Sustainable Development Goals (SDGs) via entertainment education on commercial Hindi FM radio channels, Rs 9,00,000.

Patents Filed/Granted

Dr Vidhu Yadav, granted patent on "Multi-Effect Vacuum Evaporation Based Fruit Juice Concentrator", Patent number 6428318, Date of Grant, March 13, 2025, International Patent.

Seminars Organized

- Ms. Bindoo Ranjan, Associate Professor, University School of Design and innovation delivered a talk on "Indigenous Weaving: The Loin Looms", on October 4, 2024.
- Dr. Shalini Gaur Rudra, Senior scientist, Department of Food science and Postharvest Technology, ICAR, Delhi delivered a talk on "Foods for better life and better future: Research initiatives" on October 18, 2024.
- Ms. Aishwarya Jain, Interventional specialist- Specific Learning Disability, RCI Licensed conducted a Workshop on" Learning Disability", on October 23, 2024.
- Dr. Aniket Deo, Researcher, Borlaug Institute for South Asia, delivered atalk on 'Systematic Literature Review' on November 13, 2024.
- Prof. Neel Sarovar Bhavesh, Group leader, International Centre for Genetic Engineering and Biotechnology, New Delhi, delivered a talk session on 'Life and work of GN Ramachandran: Collagen Triple Helix, Ramachandran Plot and Beyond'on November 14, 2024.
- Prof. Ankur Madan, Director, School of Education, Azim Premji University, delivered a talk on 'Inclusive School Cultures: Role of Classroom Teacher' on January 17, 2024.

Conferences Organized

Conference entitled, 'Health, Gender, and the Environment: Intersections towards meeting the SDGs' organized in collaboration of Department of Development Communication Extension & Journalism and Department of Microbiology, Institute of Home Economics and sponsored by Ministry of Environment, Forest, and Climate Change, Vigyan Pratibha Initiative, and M3M Foundation. on April 4, 2025.

National / International MoUs Signed

- An MoU was signed with Rotary International on June 27, 2024. Prof. Savita Aggarwal from Department of Communication, Extension and Journalism, serves as the coordinator. The Rotaract Club of Activa Delhi, IHE aims to bring positive change through community service, leadership and teamwork. The club members are dedicated to work towards areas like Health and reproductive health, Education and training, Vocational training and entrepreneurship, Participation and leadership and Well-being of elderly.
- An MoU was signed with National Institute of Immunology, Delhi on May 6, 2015. Prof. Sunita Aggarwal, from the Department of Microbiology, serves as the coordinator. The goal of the NII-IHE Science Setu program is to contribute to the national goal of encouraging more and more bright young minds to take up the pursuit of Science and Technology as a career option. The objective is to address the changing needs of teaching, learning, and research in biological science.

Placement Details

Number and percentage of students placed: 30 (49.18%).

Extension and Outreach Activities

- Department of Biochemistry conducted a hands-on workshop on "Biochemical Analysis of Biomolecules" for BSc (H)Home Science Students of Lakshmibai and Vivekananda College on November 19, 2024. Twenty one participants benefited from this workshop.

- The Department of Development Communication, Extension & Journalism organized the Digital Utsav to celebrate the 'Each One Enable One' mela on November 19, 2024. One hundred and fifty participants benefited from this program.
- The Department of Fabric and Apparel Science conducted a workshop on eco-printing as an outreach activity for the students of Bhagini Nivedita College on October 25, 2024. The workshop aimed to introduce students to the eco printing technique, a sustainable method of transferring natural pigments from leaves, flowers, and other plant materials onto fabric, on October 25, 2024. Twenty nine participants benefited from this workshop.
- Aarambh, an Early Childhood Development Centre, has been initiated by the Department of Human Development & Childhood Studies. Through this centre, the department affirms its approach towards holistic child development and education-by creating meaningful and positive childhood experiences and a stimulating environment for children. The centre has continued to provide facilities for day care and afterschool care for the neighbourhood community. It was initiated on November 14, 2015, providing facility till date.
- The Aarambh centre provided internship opportunities to students pursuing M.A. Psychology, M.Sc. Counselling and Family therapy and Diploma in Early Childhood and care and education. For the duration June 2024 till March 2025, six students benefited from this facility.

Library Development

The college library serves as a vital hub of information, supporting quality education and in-depth learning for students. During the academic year 2024–2025, the library acquired 126 new books valued at ₹1,21,930. Alongside physical books, the library also offers access to a wide range of e-resources for faculty members, research scholars, and students. These resources are provided through the Delhi University Library System (DULS) and include e databases, e-books, and e-journals, as well as access to e-Shodh Sindhu. Additionally, the college subscribes to the N LIST program. Remote access to library resources is available for faculty members, research scholars, and postgraduate students. To familiarize students with the library's offerings, orientation programs were conducted. The library also provides plagiarism detection services using Turnitin for faculty and research scholars. Furthermore, the library is Wi-Fi enabled and equipped with computer systems, allowing students to conveniently access digital information.

Faculty Strength

Senior Professor/Professor/Director:	18
Associate Professor:	12
Assistant Professor:	46
Guest:	29
Total	**105**

Financial Allocation and Utilization

Grants allocated: ₹ 41.26 crore
Grants utilized: ₹ 41.26 crore

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INSTITUTE OF HUMAN BEHAVIOUR & APPLIED SCIENCES

Research Publications

- Sharma, P., & Dhamija, R.K. (2025). The quest for Parkinson's disease biomarkers: traditional and emerging multi-omics approaches., *Molecular Biology Reports*, *52*(1), . DOI: 10.1007/s11033-025-10929-x
- Sharma, P., Inampudi, K.K., Roy, A., & Dhamija, R.K. (2025). Early detection of coronary artery disease: A quantitative proteomic profiling of small extracellular vesicles in non-invasive biofluids. *Atherosclerosis*, *407*, 119810.

  DOI: https://doi.org/10.1016/j.atherosclerosis.2025.119810
- Ali, A., Gujar, N.M., Deuri, S.P., & Deuri, S, K. (2024). Prevalence of mental health problems and substance use among school-going adolescents of tribal ethnicity: A preliminary study from North-East India. *International Journal of Forensic Mental Health*, *20*(1), 18–25. DOI: https://doi.org/10.1177/09731342241239190
- Ali, A., Islam, S.N., & Paul, F.A. (2024). Internalized stigma among persons with schizophrenia: A study from tertiary care center in the Northeastern part of India. *Annals of Indian Psychiatry*. *8*(2), 99–103. DOI: 10.4103/aip.aip_34_23
- Ali, A., Paul, F.A., Eqbal, S. (2024). Health risk behaviors of male school-going adolescents with tribal ethnicity from Jharkhand, India: The Global School-based Student Health Survey. *CHRISMED Journal of Health and Research*, *11*(4), 172–177. DOI: 10.4103/cjhr.cjhr_24_24
- Ali, A., & Sharma, P. (2024). 'Sorry papa, I cannot do it': A focus on high-stakes entrance examinations in India and linkages to suicides among adolescents in India. *International Journal of Social Psychiatry*.*70*(8), 1552–1553. DOI: 10.1177/00207640241270836
- Antony, N., Chakraborty, S., Shekhawat, L., Bhardwaj, T., & Singh, U. (2025). Association between support system and suicide ideation among individuals with severe psychiatric disorders. *Indian Journal of Psychiatric Social Work, 16*(2), 80-85. DOI: https://doi.org/10.29120/IJPSW.2025.v16.i2.685
- Singh, B., Sweta, Chakraborty, S., & Singh, U. (2024). Disability and family burden among individuals with schizophrenia and obsessive–compulsive disorder. *Journal of Psychiatry Spectrum, 3*(2), 129–133. DOI: 10.4103/jopsys.jopsys_44_23
- Singh, S. K., Sweta, Upadhyay, R., Singh, U., & Chakraborty, S. (2024). COVID-19 Pandemic and psychological health of migrant workers in India. *Indian Journal of Positive Psychology, 15*(1), 32–36.
- Goswami, B.J., & Ali, A. (2024). Identification of high-risk situations and relapse prevention therapy in person with alcohol dependence syndrome: A case study. *Journal of Psychosocial Rehabilitation and Mental Health*. *11*(4), 539–48. DOI: https://doi.org/10.1007/s40737-024-00422-2
- Gotewal, S., Ali A., & Sharma, P. (2024). Exploring the psychosocial dynamics of parental pressure, academic stress, and depression: A case study analysis. *Indian Journal of Health Social Work*. *6*(2), 102-107.
- Singh, S., Raut, N.B., Bhardwaj, A., & Malik, Y.K. (2025). Impact of patient's suicide on mental health professionals. *The Primary Care Companion for CNS Disorders*.
- Jadhav, S., Subramanyam, A.A., & Raut N.B., & Singh S. (2024). Feeding problems and mealtime behaviour in children with autism spectrum disorder: A cross-sectional study. *Annals of Indian Psychiatry*.
- Goyal A., Singh, S., Jangid, P., Arya, S., Kumar, A., Yadav, A., & Batra, I. (2025). Knowledge, attitude and practices related to COVID-19 among individuals with mental illness: A cross-sectional study. *RUHS Journal of Health Sciences*, 10.

DOI: http://dx.doi.org/10.37821/ruhsjhs.10.2.2025.781

- Singh, S., Chandra, M., Dahiya, S., & Raut, N.B. (2024). Impact of violence against medical professionals: An online survey from medical practitioners in India. *National Medical Journal of India*.
- Singh, S., Debbarma, A., Gehlawat, P., & Kumar, D. (2024). Effect on Knowledge, attitude, and practices of nurses following a brief educational programme on suicide prevention in a neuropsychiatric institute. *Indian Journal Social Psychiatry*. *40*(1), 16-20.
- Malik, Y.K., Ray, A., Singh, S., & Gupta, R. (2024). Dementia literacy and familiarity with term Dementia: An exploratory study from a Psychiatric out-patient setting. *Journal of Neuroscience in Rural Practice*. *15*(2), 227-232.
- Singh, S. (2024). Religious Beliefs and Indeterminate Boundaries of Psychiatry. *Indian Journal of Social Psychiatry*. *40*(1), 96-97.

  DOI: https://doi.org/10.4103/ijsp.ijsp_239_22

- Subramanyam, A., Singh, S., & Raut, N.B. (2025). Clinical Practice Guidelines 2024 for Assessment and Management of Mild Neurocognitive Disorder. *Indian Journal of Psychiatry*. *67*(1), 21-40.

Placement Details

Number and percentage of students placed: 90 (100%)
Number of companies visited for campus placement: 05

Library Development

Books are available as per courses.

Faculty Strength

Senior Professor/Professor/Director:	13
Associate Professor:	17
Assistant Professor:	32
Ad-hoc:	00
Guest:	00
Total	62

Financial Allocation and Utilization

Grants allocated: ₹ 158.257 crore
Grants utilized: ₹ 140.817 crore

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JANKI DEVI MEMORIAL COLLEGE

Major Activities and Achievements

The College has received top honours and many institutional awards. To name top honours: First position in the State/District as the Best Action Research Institution 2024-25 (Skill-to-Entrepreneurship Programme for HEIs) organised by the National Edutrust of India (December 3, 2024). First position in the 'Budding Entrepreneurship' category at the Skill, Startup and Entrepreneurship Expo & India Mushrooms Day 2024, organised by the University of Delhi (October 6, 2024); District Environment

Championship Award 2024-25 for Central Delhi by the National Edutrust of India, for demonstrating outstanding commitment and dedication to environmental conservation and sustainability (June 5, 2024); The College secured the prestigious second runner-up position in the senior wing (SW Coy) category at the Delhi Directorate College level. College signed three important International MoUs – (a) one with the Centre of International and National Programmes (CINP) with Sherubtse College, Royal University of Bhutan; (b) with the Sanskrit Department of the University of Kelaniya, Colombo; (c) with BITS Pilani. These are significant landmarks in the evolution of JDMC as a major academic force.

Honours/Distinctions

Faculty

- Anuradha Goel, Commerce Department, has been awarded (International), Best Paper Award, by Dept. of Commerce, SBS College, DU in collaboration with the Department of Commerce, DSE, DU, on February 1, 2025
- Amita Charan, Commerce Department, has been awarded (National), Women Excellence Award, by SESD, Society (Established by Academic Community), on February 1, 2025
- Ravindar Meena, Commerce Department, has been awarded Ph.D. -Title: Social Audit of Northwestern Railway Zone of Indian Railways: With Special Reference to Commercial and Infrastructural Activities, by Mohanlal Sukhadiya University, Udaipur, on November 1, 2024
- Vrinda Kapur, Commerce Department, has been awarded (International), World Peace Education and Promotion Award, by International Association of Educators for World Peace (Affiliated to ECOSOC - United Nations), on December 1, 2024
- Abu Afzal Tauheed, Economics Department, has been awarded Ph.D., Title: Measuring Religious and Caste Discrimination in India: An Experiment Based Study on Trust and Hiring Discrimination, from Jawaharlal Nehru University, on July 8, 2024
- Abhinub Kumar, Economics Department, has been awarded (International), Ambassador For Viksit Bharat @2047, by World Academy of Higher Education and Development (W-AHEAD) in association with GPF-India, CIU, IIEE, NICER, IAEWP affiliated to United Nations: ECOSOC, DPI, on September 1, 2024
- Peisinlu Gangmei, Economics Department, has been awarded Ph.D., Title: Women in Economic Development: A Study of Women in Tamenglong District, Manipur, from Manipur University, on December 1, 2024
- Sakshi Bansal, Economics Department, has been awarded Ph.D., Title: Modelling Dynamic Risk Exposures in Indian Foreign Exchange Markets, from Jamia Millia Islamia, on September 1, 2024
- Trisha Jolly, Economics Department, has been awarded (International), Ambassador For Viksit Bharat @2047, by World Academy of Higher Education and Development (W-AHEAD) in association with GPF-India, CIU, IIEE, NICER, IAEWP affiliated to United Nations: ECOSOC, DPI, on September 1, 2024
- Swati Pal (Principal), English Department, received- The Best Principal Award (National) For Dedication to Environmental Excellence, by National Edu Trust of India, on June 5, 2024
- Swati Pal (Principal), English Department, has been awarded (National), Eco Visionary Certificate, by National Edu Trust of India, on September 12, 2024
- Swati Pal (Principal), English Department, has been awarded (National), Senior Ambassador Award for Viksit Bharat @47, by Governing Council of the World Academy of Higher Education and Development (W-AHEAD) in association with GPF- India, CIU, IDD, NICER and IAEWP, on October 5, 2024

- Swati Pal (Principal), English Department, has been awarded (International), Japan Hindi Bhushan Samman, by Hindi ki Goonj Patrika, on November 30, 2024
- Swati Pal (Principal), English Department, has been awarded (National), Certificate of Outstanding Leadership - For Exceptional Leadership and Guidance During the Successful Completion of the Action Research Project under the Skill to Entrepreneurship Program for HEIs, by National Edu Trust of India for the year 2024-25, on December 3, 2024
- Swati Pal (Principal), English Department, has been awarded (National), Certificate for Contributing to World Peace Education and Promotion Award, by International Association of Educators for World Peace (Affiliated to ECOSOC- United Nations), on December 29, 2024
- Swati Pal (Principal), English Department received, Award of Honor, Best Principal for Outstanding Contribution and Exceptional Leadership in Promoting Environmental Sustainability, Skill-based Education, and Youth Empowerment as part of the Skill-to-Entrepreneurship Program (2024-25), by National Edu Trust of India, in January 2025
- Deepak Rawat, EVS Department, has been awarded (National), Best Nodal Officer Award 2024-25, by National EduTrust of India, on January 1, 2025
- Deepak Rawat, EVS Department, has been awarded (National), National Green Educator Award, by National EduTrust of India, on September 1, 2024
- Deendayal, Hindi Department, has been awarded (National), Sahitya Shiromani Samman, by Prneta Sahitya Nyaas, Delhi, on September 14, 2024
- Deendayal, Hindi Department, has been awarded (National), Rastriya Gaurav Samman, by Aaj Ka Prahri, on December 1, 2024
- Teena Kohli, Mathematics Department, has been awarded Ph.D., Title: Discrete Time Wilson Frame Systems, from University of Delhi, on June 1, 2024
- Debahuti Brahmachari, Political Science Department, has been awarded (National), Commissioned with Honorary Rank of Lieutenant at OTA Gwalior Along with Alpha Grading in the Course, by Officers Training Academy (Under NCC) Gwalior, on December 21, 2024
- Debahuti Brahmachari, Political Science Department, has been awarded (National), National Teachers Award 2024, by Bhagidaari Jan Sahyog Samiti, on July 01, 2024
- Debahuti Brahmachari, Political Science Department, has been awarded (National), Additional Director General NCC Appreciation Award, by Delhi Directorate NCC, on February 13, 2025
- Karnika Jain, Political Science Department, has been awarded Ph.D., Title: Counter-Terrorism Strategies in Bangladesh: Assessing Response of State and Civil Society, 2001-2020, from Jawaharlal Nehru University, on February 1, 2025
- Ahirrao Dinesh Bharat, Political Science Department, has been awarded (National), National Teachers Award, 2024

Students

- Gyaan – Insurance Awareness Quiz organized by IRDAI, GoI, December 01, 2024.
- Raajnandiinee, student of B.A. (Prog.) (III Year), won First position in Vent d'Automne, Flash Fiction Competition organized by ARSD College, December 1, 2024
- Raajnandiinee, student of B.A. (Prog.) (III Year), won Second position in Open Mic on Kargil Vijay Diwas organized by Maitreyi College, July 27, 2024.
- Aditi Ahuja, student of B.Com. (Hons.) (I Year), won First prize in Poster Making Competition organized by Satyakam Bhawan Delhi University Student Union, March 6, 2025.
- Aditi Ahuja, student of B.Com. (Hons.) (I Year), won First position in Badminton Inter-College event organized by Dr. Bhim Rao Ambedkar College, March 2, 2025.
- Aditi Ahuja, student of B.Com. (Hons.) (I Year), won Second position in Badminton Inter-College event organized by Don Bosco Institute of Technology, February 28, 2025.

- Asmita Chaturvedi, student of B.Com. (Hons.) (III Year), won First position in a Quiz Competition organized by Gargi College, February 17, 2025.
- Vidhi Gupta, student of B.A. Economics (Hons.) (II Year), won Third position in Revive and Thrive 2.0 - National Case Competition organized by Comsoc - Sri Venkateswara College, March 1, 2025.
- Vidhi Gupta, student of B.A. Economics (Hons.) (II Year), won First position in Decip HR Case Competition organized by Agrata- SRCC (MBA-GBO), February 27, 2025.
- Naina Singh, student of B.A. Economics (Hons.) (II Year), won Second position in Online Poetry Writing Competition organized under Bacchanalia–The Annual Festival of the English Department, Hindu College, April 13, 2024.
- Debalina Adhikari, student of B.A. (Hons.) English (III Year) won Third prize in Atul Krishna Binodini Devi Inter-College Creative Writing Competition, November 25, 2024.
- Khushboo Mittal, student of B.A. (Hons.) English (II Year) won First Consolation Prize in Atul Krishna Binodini Devi Inter-College Creative Writing Competition, November 25, 2024.
- Lakshita Gandhi, student of B.A. (Hons.) English (II Year) won Anita Nahal Best Paper Presentation Prize at the students' seminar 'Re-engaging with Shakespeare', April 23, 2024.
- Aafiya Afiyat, student of B.A. (Hons.) English (III Year), was awarded the Nissim Ezekiel Prize for best academic performance in BA (Hons.) English for the 2021-2024 batch, April 4, 2024.
- Sukhmanpreet Kaur, student of B.A. (Hons.) History (II Year) won the Best Paper Award in the National Young Scholars' Conference organized by Heritage, the Association of History Department of Janki Devi Memorial College as part of its Annual Festival Gatha 2025, March 24, 2025.
- Ankita, student of B.A. (Hons.) History (III Year) won the Best Paper Award in the National Young Scholars' Conference organized by Heritage, the Association of History Department of Janki Devi Memorial College as part of its Annual Festival Gatha 2025, March 24, 2025.
- Mattri Madaan, student of B.Sc. (Hons.) Mathematics (I Year) won Second position in the inter-college Synergy competition organized by Antha Prena, VIPS College, New Delhi, March 4, 2025.
- Dishita, student of B.Sc. (Hons.) Mathematics (II Year) won First prize in the inter-college Volleyball tournament organized by DON Bosco Institute of Technology, New Delhi, February 28 to March 1, 2025.
- Dishita, student of B.Sc. (Hons.) Mathematics (II Year) won First prize in the inter-college Volleyball tournament organized by Dr. Akhilesh Das Gupta Institute of Professional Studies, FC-25, New Delhi, February 17-19, 2025.
- Gurpriya Kaur, student of B.Sc. (Hons.) Mathematics (II Year), won First prize in the inter-college Math Mashup competition organized by the Math Department, JDMC under Symphony 2025, February 8, 2025
- Taniya, student of B.Sc. (Hons.) Mathematics (I Year), won Third position in the inter-college Navagantuk Baad-Bhibad competition organized by the Hindi Department, JDMC, November 12, 2024
- Diksha, student of B.Sc. (Hons.) Mathematics (I Year) won Second position in the inter-college Cultural Extravaganza competition organized by the Commerce Department, JDMC, October 18, 2024.
- Sukanya Datta, student of B.Sc. (Hons.) Mathematics (III Year) was awarded the Best Paper Presentation Award at PAHAL Horizon SRIP, 2024, July 28, 2024.
- Anuja Malik, student of B.A. (Prog.) (I Year), won First prize at Bazm e Adab Gazal Competition at Zakir Hussain College, University of Delhi, February 27, 2025.

- Anuja Malik, student of B.A. (Prog.) (I Year), won First prize at Mehfil e Gazal Competition at Mata Sundari College, University of Delhi, February 24, 2025.
- Shristi Tewari, student of B.A. (Prog.) (I Year), won First prize at Bazm e Adab Competition at Zakir Hussain College, D.U., February 27, 2025.
- Shristi Tewari, student of B.A. (Prog.) (I Year), won first prize in the folk song competition organized by Vivekananda College, D.U., September 19, 2024.
- Radhika Venkatraman, student of B.A. (Hons.) Sociology (III Year) won second prize in Instrumental Music at the Cultural Council of India, November 27, 2024.
- Aru Sharma, student of B.A. (Hons.) Philosophy (II Year) got silver in Taekwondo at Miranda House's Annual Sports Fest Erobern '25, February 14, 2025.
- Suhana Sharma, student of B.A. (Hons.) Philosophy (III Year) won first prize in the essay writing competition organized by the Department of Philosophy, D.U., February 1, 2025.
- Tannu Luhera, student of B.A. (Hons.) Philosophy (III Year) won second position in the Book cover designing competition organized by Logos-the Literary Society, JDMC, April 27, 2024.
- Harshika Joshi, student of B.A. (Prog.) (I Year), won Bronze Medal in Taekwondo at the 38th National Games, Uttarakhand, February 10, 2025.
- Riddhi Jain, student of B.A. (Hons.) English (III Year) won Bronze Medal in Netball at the All-India Inter University Netball Championship, Jaipur, January 10, 2025.
- Lavanya, student of B. Com. (III Year), won Gold Medal in Weightlifting (Under 55KG) at the Delhi University Inter College Weightlifting Championship, November 21, 2024.
- Anika, student of B.Sc. (Hons.) Mathematics (II Year) won Gold Medal in Taekwondo (Over 73 Kg) at the Delhi University Inter College Taekwondo Championship, October 14, 2024.
- Harshika, student of B.A. (Prog.) (I Year), won Silver Medal in Taekwondo (Under 67 Kg) at the Delhi University Inter College Taekwondo Championship, October 14, 2024.
- Himanshi, student of B.A. (Hons.) (I Year), won Gold Medal at the Delhi State Volleyball Championship, December 15, 2024.
- Monika, student of B.A. (Prog.) (II Year), won Gold Medal at the Delhi State Volleyball Championship, December 15, 2024.
- Subiya, student of B.A. (Prog.) (III Year) & Rama Mishra, student of B.A. (Prog.) (II Year), won Second Position (Mixed Team Category) at the Delhi State Senior Netball Championship, October 22, 2024.
- Anika, student of B.Sc. (Hons.) Mathematics (II Year), won Gold Medal in Taekwondo (Under 73 Kg) at EROBERN 2025, Annual Sports Fest of Miranda House, February 14, 2025
- Harshika, student of B.A. (Prog.) (I Year), won Gold Medal in Taekwondo (Under 67 Kg) at EROBERN 2025, Annual Sports Fest of Miranda House, February 14, 2025.
- Aru Sharma, student of B.A. (Hons.) Philosophy (II Year) won Silver Medal in Taekwondo (Under 62 Kg) at EROBERN 2025, Annual Sports Fest of Miranda House, February 14, 2025.
- Preeti Yadav, student of B.A. (Hons.) Political Science (I Year) won Bronze Medal in Taekwondo (Under 57 Kg) at EROBERN 2025, Annual Sports Fest of Miranda House, February 14, 2025.
- Naivedya, student of B.A. (Hons.) History (I Year) won Bronze Medal in Taekwondo (Under 53 Kg) at EROBERN 2025, Annual Sports Fest of Miranda House, February 14, 2025.
- Annanya, student of B.Com. (Hons.) (I Year), won Bronze Medal in Taekwondo (Under 73 Kg) at EROBERN 2025, Annual Sports Fest of Miranda House, February 14, 2025.
- Monika, student of B.A. (Prog.) (II Year) & Himanshi, student of B.A. (Hons.) Sociology (I Year) won Gold Medal at the All-India Volleyball Tournament, Uttarakhand, October 28, 2024.
- Yashita Shokeen, student of B.A. (Prog.) (III Year), was selected and attended the Indian Team Trials 5 & 6 for the Indian Shooting team held at Delhi, July 1-14, 2024.

- K. Harita, student of B.A. (Prog.) (I Year), was shortlisted for the 35-member, 5-day selection camp to select the Indian Futsal Team for AFC Women's Asian Championship held at Bhavnagar, Gujarat, November 5-10, 2024.
- K. Harita and Sakshi Bisht, students of B.A. (Prog.) (I Year), participated in Football at the 38th National Games, Uttarakhand, Jan 28 to Feb 14, 2025.
- Gungun Mishra, student of B.A. (Hons.) Political Science (I Year), participated in Netball at the 38th National Games, Uttarakhand, held from Jan 28 to Feb 14, 2025
- Gungun Mishra, student of B.A. (Hons.) Political Science (I Year), participated in the 42nd Senior National Netball Championship 2024-25 held in Bhiwani, Haryana, July 25-28, 2024.
- Sanya Rawat, student of B.A. (Prog.) (III Year), Kowsalya M., student of B.A. (Prog.) (I Year), K. Harita, student of B.A. (Prog.) (I Year), Sakshi Bisht, student of B.A. (Prog.) (I Year) and M. Shreemalini, student of B.A. (Prog.) (I Year), participated in the 29th Senior Women National Football Championship held at Jaipur, Rajasthan, October 10-15, 2024.
- K. Harita, student of B.A. (Prog.) (I Year), M. Kausalya, student of B.A. (Prog.) (I Year), Sakshi Bisht, student of B.A. (Prog.) (I Year), M. Shreemalini, student of B.A. (Prog.) (I Year), Rajeshwari Patil, student of B.A. (Prog.) (I Year), R. Yamini, participated in the North Zone Inter-University Football Championship held at Punjab, October 11- 15, 2024.
- Anika Malik, student of B.Sc. (Hons.) Mathematics (II Year), participated in the All India Inter University Taekwondo (W) Championship 2024 held at GNDU Amritsar, November 11-15, 2024.
- Pari Karnwal, student of B.Com. (Hons.) (II Year), Priyanshi Kaushik, student of B.A. (Prog.) (II Year), Arti, student of B.A. (Prog.) (II Year), Neha Kaushik, student of B.A. (Prog.) (I Year), Komal, student of B.A. (Prog.) (I Year) and Anjali, student of B.A. (Hons.) Political Science (I Year), participated in the North Zone Inter-University Hockey Championship 2024 at Amritsar, Punjab, November 26-30, 2024.
- Himanshi, student of B.A. (Hons.) Sociology (I Year), participated in the North Zone Inter-University Volleyball (W) Championship held at Geeta University, November 11-15, 2024.
- Juhi, student of B.A. (Hons.) English (III Year), Neha Pandey, student of B.A. (Prog.) (II Year), Bhanvi, student of B.A. (Hons.) English (II Year), Urvashi Sharma, student of B.A. (Prog.) (II Year), Kajal, student of B.A. (Hons.) History (I Year), participated in the North-Zone Inter University Handball (W) Championship 2024-25 held at CRSU, Jind, Haryana, held from February 28 to March 3, 2025.
- Arti, student of B.A. (Prog.) (II Year), Neha Kaushik, student of B.A. (Prog.) (I Year), Komal, student of B.A. (Prog.) (I Year) and Anjali, student of B.A. (Hons.) Political Science (I Year) represented Delhi Women's Hockey Team for the Junior National Hockey Championship, September 30 to October 10, 2024.
- Yashita Shokeen, student of B.A. (Prog.) (III Year), participated in the 67th National Shooting Championship held at Karni Singh Shooting Range, New Delhi, December 13 to January 5, 2025.
- Juhi, Subiya, Riddhi Jain, Rama Mishra, Bhanvi, Neha Pandey, Urvashi, and Pragya, students of B.A. (Hons.) English (III Year), B.A. (Prog.) (III Year), B.A. (Hons.) English (III Year), B.A. (Prog.) (II Year), B.A. (Hons.) English (II Year), B.A. (Prog.) (II Year), B.A. (Prog.) (I Year), and B.A. (Prog.) (II Year) respectively, participated in 45th National Throwball Championship 2024, November 8-11, 2024.
- Ms. Pragya, student of B.A. (Prog.) (I Year), and Ms. Kajal, student of B.A. (Hons.) History was selected to represent Delhi State in the 47th Junior Girls National Handball Championship organized by Delhi State, March 26-30, 2025.

- Ms. Bhanvi, student of B.A. (Hons.) English (II Year) was selected to represent Delhi State in the 53rd Senior State National Handball Championship organized by Delhi State, from March 31 to April 4, 2025.
- Ms. K. Harita, student of B.A. (Prog.) (I Year), Ms. M. Kausalya, student of B.A. (Prog.) (I Year), Ms. Sakshi Bisht, student of B.A. (Prog.) (I Year), Ms. M. Shreemalini, student of B.A. (Prog.) (I Year), Ms. Rajeshwari Patil, student of B.A. (Prog.) (I Year), and Ms. R. Yamini, student of B.A. (Prog.) (I Year), attended AIFF D License Certificate Course organized by AIFF, March 19-26, 2025.
- Ms. Sanya Rawat, student of B.A. (Prog.) (III Year), attended C-License Certificate Course organized by AIFF, March 19-26, 2025.
- Iffat Aurooz, student of B.A. (Hons.) Political Science (III Year) won third position in national paper presentation on prevention of use of drugs, its act, and enforcement awareness organized by Bhagidari Jan Sayyog Samiti, March 8, 2025.
- Iffat Aurooz, student of B.A. (Hons.) Political Science (III Year) won first position in economics festival: paper presentation competition organized by Department of Economics, January 30, 2025.
- Iffat Aurooz, student of B.A. (Hons.) Political Science (III Year) won second position in Viksit Bharat, conventional debate organized by Viksit Bharat, November 11, 2024.
- Iffat Aurooz and Shahida Mushtaq, students of B.A. (Hons.) Political Science (III Year) were awarded the eminent social activist KL Bagga Memorial Trophy organized by NDMC Convention Centre, March 8, 2025.
- Iffat Aurooz and Shahida Mushtaq, students of B.A. (Hons.) Political Science (III Year) were awarded a certificate for participating at the conference "Women and Economy: Beijing 30+, Taking Stock and Looking into the Future" organized by Friedrich Ebert Stiftung, India, at Constitution Club, New Delhi, March 5, 2025.
- Iffat Aurooz and Shahida Mushtaq, students of B.A. (Hons.) Political Science (III Year) won Certificate of Noteworthy Performance for participating as Honourable Minister of Schedule Caste & Scheduled Tribe and Employment at Delhi Yuva Sansad organized by Delhi Vidhan Sabha, December 7, 2024.
- Iffat Aurooz and Shahida Mushtaq, students of B.A. (Hons.) Political Science (III Year) were awarded international felicitation and appreciation for World Peace, Education, and Promotion Award organized by International Association for Educators of World Peace, December 29, 2024.
- Shahida Mushtaq, student of B.A. (Hons.) Political Science (III Year) won third position in national paper presentation on prevention of use of drugs, its act, and enforcement awareness organized by Bhagidari Jan Sayyog Samiti, March 8, 2025.
- Priyansi Prekhya Padhy, student of B.A. (Hons.) Political Science (I Year) won first prize in Poster Making Competition at Know Your Republic (SAMVAAD) organized by P.G.D.A.V. College, D.U., February 6, 2025.
- Arpita Behera, student of B.A. (Hons.) Political Science (I Year) was selected as National Finalist to represent Odisha at Miss Teen Diva 2025 organized by Miss Teen Diva, January 1, 2025.
- Aarti Rani, student of B.A. (Hons.) Political Science (III Year) won certificate of being top 3 journalist (AIPPM) at IP of National Youth Parliament organized by Sansad, July 10, 2024.
- Kashish, student of B.A. (Hons.) Sociology (III Year) won first prize in Declamation Competition at ARSD College organized by WDC, ARSD College, University of Delhi, March 3, 2025.

- Kashish, student of B.A. (Hons.) Sociology (III Year) won third prize in Declamation Competition in KULA'25 organized by Lady Shriram College, University of Delhi, February 21, 2025.
- Tanisha Khemka, student of B.A. (Hons.) Sociology (I Year) was awarded a certificate for her remarkable leadership and path-breaking ideas at Viksit Bharat Young Leaders Dialogue organized by Bharat Mandapam, Delhi, January 10-12, 2025.
- Smruti Swadipa Sahoo, student of B.A. (Hons.) Sociology (II Year) won World Peace Education & Promotion Award organized by International Association of Educators for World Peace, December 29, 2024.
- Adya Tripathi, student of B.A. (Hons.) Sociology (II Year) secured first position in Pixel 4.0 organized by Keshav Mahavidyalaya, June 3, 2024.

Publications

- Goel, A. (2024). Assessment of selected urban local bodies' preparedness for timely preparation of annual financial statements in line with the 15th Finance Commission. *The Chartered Accountant, 72*(11), 74–80.
- Gautam, P., & Kaur, C. (2024). Approximating the fixed points of Suzuki's generalized non-expansive map via an efficient iterative scheme with an application. *Tamkang Journal of Mathematics*. https://doi.org/10.5556/j.tkjm.56.2025.5261
- Deendayal. (2024). Ram Darash Mishra ke upanyason me. *Bhasha, 316*(63).
- Jain, I. (2024). Collective resistance. *Studies in Theatre and Performance, 44*(1), 113–120.
- Jain, I. (2024). Daughter's opera: An epistemic representation of feminist solidarities. *Studies in Theatre and Performance, 44*(1), 98–109.
- Jain, I. (2024). Karnad's *Hayavadana*: A feminist performative (re)telling through repetition. *Dialog, 43*(43), 213–225.
- Nagpal, P. (2024). India section. *Literature, Critique, and Empire Today, 59*(4).
- Nagpal, P. (2024). Erasure of 'Her' in the story: Review of Imayam's *She and I. The Book Review, 48*(12), 163.
- Mamta. (2024). Impact of ChatGPT on teachers' roles and responsibilities: Analyzing the evolution of educator functions in the AI-enhanced classroom. *Journal of the Maharaja Sayajirao University of Baroda, 58*(2), 8–27.
- Mamta. (2024). Understanding customer preferences for cashless payment methods: Insights from demographic trends and user experience analysis. *The Journal of Oriental Research Madras, 98*(7), 93–99.
- Kumar, N. (2024). Corporate cash holding and firm performance in times of the Ukraine war: A literature review and way forward. *Journal of Chinese Economic and Foreign Trade Studies*.
- Gangmei, P. (2024). Economic empowerment of tribal women through non-timber forest products. *Economic Affairs, 69*(1), 769–775. https://doi.org/10.46852/0424-2513.2.2024.37
- Bewtra, P., Kharbanda, S., & Kamna, S. (2024). The gig economy in India: Growth, challenges, and way forward. *International Journal of Indian Culture and Business Management, 1*(1), 1. https://doi.org/10.1504/ijicbm.2023.10056418
- Bansal, S. (2024). Modeling and evaluating risk exposures in Indian foreign exchange markets. *The Indian Economic Journal, 6*(Special Issue), 701–709.

- Chaudhary, S. (2024). Improving India's performance in SDG-4: Some observations and policy lessons for addressing education inequality. *The Indian Economic Journal, 1*(27), 340–363. https://doi.org/10.1086/226550
- Chaudhary, S. (2024). Meeting SDG under-five mortality target in India: Examining the significance of EAG states' performance and determinants. *The Indian Economic Journal, 4-B*(27 Special Issue), 927–939.
- Sarma, R. D., & Sonia, N. (2025). A note on stability analysis of generalized vector variational inequalities. *Annals of Operations Research*. https://doi.org/10.1007/s10479-025-06556-1

Books

- Agnihotri, M. S. (2025). *Do Shikhandiyon ka Jeevancharitra avam unka kaal: Itihaas ke darpan mein*. Motilal Banarsidass.
- Agnihotri, M. S. (2025). *Life and Times of Two Shikhandis in The Mirror of History*. Motilal Banarsidass.
- Datta, A. (2025). *Contested Histories in Contemporary Travel Writing on India*. Cambridge Scholars Publishing.
- Nagpal, P. (2024). *Memory Keepers: Poems*. New Delhi: Signer.
- Pal, S. (2024). *Forever Yours and Other Poems*. Hawakal Publishers.
- Vasishth, N. (2025). *Entrepreneurship and New Venture Planning*. Scholar Tech Press.

Book Chapters

- Bhatt, V. (2025). India-Japan relations: Cultural syncretism and civilizational ties. In V. Bhatt (Ed.), *G-20 Presidency and India's Global Leadership Role*. ICSSR.
- Maurya, S. (2024). Corporate Governance and Sustainability (ESG) Reporting Practices: Review of Literature. In V. Verma (Ed.), *Sustainable Business Models – A Handbook for Best Business Practices & Future Directions*. Gyanavi Publishers & Distributors.
- Meena, R. (2025). Artificial intelligence in HRM Shaping the Future of India's Employment Landscape. In M. K. Jain, S. K. Goel, & Y. Verma (Eds.), *Viksit Bharat @ 2047: Transformative Role Of Commerce Management and Technology*. MGM Publishing House.
- Pal, S. (2024). Will you tell me? In T. Rani (Ed.), *The Mountain Was Abuzz*. Quill Publishers.
- Pal, S. (2024). Sunset forever. In P. Patnaik, J. J. Das, & P. Biswal (Eds.), *The Toshali Anthology Of Poetry 2025*. Shalandi Books.
- Pal, S. (2024). Three Tankhas on the Theme of Delhi. In R. Sircar & A. Joseph (Eds.), *Cityscapes: An Anthology of Poetry*. TDW Productions and Publishing.
- Rehman, S. (2025). Artificial Intelligence In HRM Shaping the Future of India's Employment Landscape. In S. Rehman (Ed.), *Viksit Bharat @ 2047: Transformative Role Of Commerce Management and Technology*. MGM Publishing House.
- Sethi, N. (2024). A Study In Ambiguity: Kewal Sood's *Murgikhana* or *Hen House*. In H. Thakur, *Murgikhana: The Unparalleled*. Indu Book Private Services Ltd.
- Sheemar, T. (2024). Sexuality in Traditional South Asian Systems of Thought and Belief. In T. Sheemar & J. Tyagi (Eds.), *The Cambridge World History Of Sexualities*. Cambridge University Press.

Research Project

- Janki Devi Memorial College, Prof. Neeru Vasisth and Prof. Rajyalakshmi, Milestone in Women's Rights In India: Myth Or Reality, Rs. 50,000.

- Janki Devi Memorial College, Prof. Shilpa Chaudhary and Prof. Padma S. Mandala, Socio-Economic And Cultural Factors Affecting Maternal And Reproductive Health: A District Wise Analysis Of Uttar Pradesh, Rs. 50,000.

- Janki Devi Memorial College,Prof. Nirmala Muralidhar and Prof. Prerna Butta, Hearing Impairment In Children: Steps Towards Early Intervention, Rs. 50,000.

- Janki Devi Memorial College, Prof. Ruby Bhardwaj and Prof. Shilpa Chaudhary, An Intergenerational Study Of Menstrual Hygiene Management Among Women In Delhi: A Mixed Methods Approach, Rs. 50,000.

- Janki Devi Memorial College, Prof. Ruby Bhardwaj, A Sociological Study Of Integrative Medicine, Rs. 50,000.

- Janki Devi Memorial College, Prof. Amita Charan, Prof. Shilpa Maggo, Prof. Ekta Bansal and Prof. Shweta Gupta, Measuring The Economic Impact Of Social Security Plans And Other Benefits On Different Categories Of Gig Workers In Delhi And NCR, Rs. 50,000.

- Janki Devi Memorial College, Prof. Vivek Sharma, दिल्ली के प्रसिद्ध साहित्यकार 2024, Rs. 50,000.

- Janki Devi Memorial College, Prof. Shweta Singh, Tracing The Legacy: The History Of Indian Women's Involvement In Science And Research, Rs. 50,000.

- Janki Devi Memorial College, Prof. V. Rajyalakshmi and Prof. Dr. Sana Rehman, Encroachment On River Yamuna: Repercussions Due To Natural Disasters, Rs. 50,000.

- Janki Devi Memorial College, Prof. Deendayal and Prof. Rahul Prasad, Ritikalin Kavya Mein Stri Vimarsh, Rs. 50,000.

- Janki Devi Memorial College, Prof. Manjari Gupta, Ramcharitmanas K Aadhar Par Tulsidas Ka Nari Darshan, Rs. 50,000.

- Janki Devi Memorial College, Prof. Abhinub Kumar, A Study On Working Conditions And Evolving Dynamics Of Agricultural Labourers In Bihar's Sugarcane Farming, Rs. 50,000.

- Janki Devi Memorial College, Prof. Neeru Vasisth, Tax And Development: Tax Morale And Tax Compliance, Rs. 50,000.

- Janki Devi Memorial College, Prof. Akanksha Kumar, Memory Of Partition From Regharpura Colony Of West Delhi: Heritage From Below, Rs. 50,000.

- Janki Devi Memorial College, Prof. Zubeer Ahmed and Prof. Raju Kesari, The Experiences Of Visually Impaired Persons In Accessing Public Transport In Delhi: Accessibility, Affordability And Hate Attacks, Rs. 50,000.

Seminars Organized

- A Seminar on Indian Knowledge Systems was organised on September 23, 2024. Prof. Sachchidananda Mishra, Member Secretary ICPR, Prof. Balaganapathi Devarakonda,

Department of Philosophy, University of Delhi, Prof. Chirashree Ghosh, Department of Environmental Studies were the speakers at the Seminar.

- The Ninth Dr. Vijay Nath Memorial Lecture was organised on September 26, 2024, Prof. R. Mahalakshmi, from the Centre for Historical Studies, Jawaharlal Nehru University spoke on the topic 'Of Women and Patriarchal Norms: Myths in the Early Puranas.
- Dr. Pradeep K. Shinde, Assistant Professor at the Centre for Informal Sector and Labour Studies, JNU delivered a seminar on 'Labour Law: A Gender Perspective' on September 27, 2024.
- Dr Jaydeep Sarangi, Principal, New Alipore College, Kolkata delivered a talk on 'The Map Makers: Remembering Keki N. Daruwalla, Other Indian English Poets, and Contextualising Gender', on October 23, 2024.
- Prof. Nikita Agarwal, IISER Bhopal, delivered an online seminar on "The Mystery of Pi" on March 17, 2025.

Conferences Organized

- A two-day Young Scholars' National Conference on the theme "Disability: Identity, Representations, and Inclusion" was organised on April 18-19, 2024 by the Centre for the Study of Disability Inclusion (CSDI) at Janki Devi Memorial College.
- IQAC-Centre for Universal Values and Ethics, JDMC organized a two-day International Conference on "Indigenous Knowledge Systems and their Relevance in Contemporary Times" on April 23-24, 2024 sponsored by ICSSR.
- A two-day International Conference titled "Economic Development in Contemporary India: Theory, Practice and Experience" was organised by the Department of Economics, JDMC at the Indian Habitat Centre on September 23-24, 2024. The conference was sponsored by Gawar Constructions Limited, Canara Bank and Drishti IAS.
- A two-day National Conference on 'Policies for encouraging women to remain in the workforce in India: Leave Policies and Addressing Violence in the Workplace' was organised by Janki Devi Memorial College in collaboration with Friedrich Ebert Stiftung (India Office) from September 25-26, 2024, sponsored by Friedrich Ebert Stiftung (India Office).
- A Round Table Conference on Pedagogical Practices was organised on January 30, 2025 by The Centre for National and International Programmes, JDMC, in collaboration with Oriental University, Uzbekistan sponsored by Janki Devi Memorial College, D.U.
- A Two-Day International Conference, 'The Impact of Emperor Ashoka and his *Dhamma* on Indian and Global Literature' was organized on March 6-7, 2025, by the Sanskrit Department, Janki Devi Memorial College.

National/ International MoUs Signed

International

- An MoU was signed with SHERUBTSE COLLEGE, ROYAL UNIVERSITY OF BHUTAN, TRASHIGANG, BHUTAN, on November 19, 2024. As a result of this collaboration: (1) Facilitated the exchange of academic information and resources to strengthen educational ties, (2) Initiated collaborative efforts in research and development through mutually beneficial academic engagements.
- An MoU was signed with KELANIYA UNIVERSITY, KELANIYA, SRI LANKA, on March 07, 2025. As a result of this collaboration: (1) Established a framework for academic cooperation through the exchange of information, educational materials, and joint initiatives, (2) An agreement

is reached to enable faculty and student exchange programs and collaborative research activities over a five-year period to enhance academic and research strengths

National

- MoU signed with Birla Institute of Technology and Science, Pilani (BITS Pilani), VIDYA VIHAR, PILANI – 333031 INDIA, on February 13, 2025. It aims to: (1) Strengthen academic ties through faculty and research scholar exchange, joint supervision, and collaborative R&D initiatives, (2) Expand opportunities for student internships, entrepreneurship, incubation, and skill development to enhance research capabilities and academic growth on both sides.
- MoU signed with Jaipuria Institute of Management, on March 25, 2025. This collaboration aims at: (1) Encouraging cooperation in education and research, including joint publications and skill-building initiatives, (2) Promoting student development through workshops, sessions, FDPs, and various co-curricular and extracurricular activities.
- MoU signed with Rekhi Foundation for Happiness, on January 10, 2025. This collaboration aims at establishing the Rekhi Centre of Excellence for the Science of Happiness to promote research and education on well-being and support training and practice of happiness and well-being for both students and teachers.
- An MoU signed between MAHINDRA UNIVERSITY and Career Opportunity Cell, JDMC, on November 8, 2024. As a result of this collaboration, they conducted an offline seminar on "Overview and Introduction to FinTech" for Economics majors where around 100 students participated. They were offered exposure to real-world FinTech applications and career opportunities.
- MoU signed between Love Care Foundation and Department of Human Development and Family Empowerment, JDMC, on October 10, 2024. Ms. Nimala Muralidhar (TIC) and Ms. Prerna Butta served as the coordinators. This collaboration aims at: (1) Promoting capacity building by linking theoretical knowledge to practical applications, (2) Fostering cooperation in education, research, and student exchange programs.
- MoU signed between Ripudaman Charitable Trust and Department of Human Development and Family Empowerment, JDMC on September 9, 2024. Ms. Nimala Muralidhar (TIC) served as the coordinator. This collaboration aims at: (1) Enhancing capacity building through diverse educational and training programs, and (2) Focusing on inclusion and early detection of hearing impairment in children.
- MoU signed with Sanskrit Bharati Mahila Aayam, Delhi, on September 6, 2024. Dr. Indu Soni served as the coordinator. As a result of this collaboration, they organized a special lecture to promote Sanskrit and related cultural studies helping fostering interest in Indian linguistic heritage and educational exchange.
- MoU signed between St Thomas Girls' Senior Secondary School, Mandir Marg, New Delhi and Centre for the Study of Disability Inclusion (CSDI) on August 27, 2024, to: (1) Conduct workshops and exhibitions to raise disability awareness, and (2) Share educational and research materials for sensitization and inclusive education practices.
- MoU signed between TRAX S. Society, New Delhi and Department of Philosophy, on August 27, 2024. Dr. Sudnya N. Kulkarni (TIC) served as the coordinator. This collaboration aimed to: (1) Promote road safety awareness through the "Youth Drive for Safety" initiative, (2) Strengthen capacity building of students and teachers via hands-on safety activities.
- MoU signed between Springdales School, Pusa Road, New Delhi and Centre for the Study of Disability Inclusion (CSDI), on April 29, 2024, to: (1) Conduct workshops and exhibitions to raise disability awareness, and (2) Share educational and research materials for sensitization and inclusive education practices.

Other Inter-Institutional Collaboration

- Collaboration with Vitasta Publishing Private Limited, commencing August 28, 2024, for the publication of the work and all subsequent revisions in English and other languages or formats (audio, video, films, multimedia, eBook)
- 2. Collaboration with Mr. Puran Singh Negi, Advisor at Edible Routes, and Nishtha Terrace Garden, from September 1, 2024, to August 31, 2025, aims to design, implement, and monitor the JDMC Kitchen Garden.

Placement Details

Number of students placed: 51

Extention and Outreach Activities

- National Service Scheme

Hygiene & Menstruation Awareness: Sessions in Mansarovar Park (Feb 12, 2025) & Rohini (Feb 14, 2025), sanitary pad distribution.

Menstruation Awareness (Sep 25, 2024): Partnered with Sampark Sathi Foundation in Jangpura, Silver Park Slum, Pragati Maidan.

Health & Voter Camps: Anemia screening (Jan 27, 2025), voter registration & ID camps in Rajiv Nagar & Timarpur. Stationery & Document Assistance: Distributed stationery, assisted with voter IDs & ABHA Cards at local centers.

- National Cadet Corps

Sanitary Napkin Drives: Yamuna Khadar (Jan 25, 2025) & Wishes and Blessings NGO (Nov 16, 2024). Children's Donation Drive (Nov 14, 2024): Essentials distributed in Karol Bagh. Environmental Activities: Swacchta Pakhwada (Sep 30, 2024), Silent March (Aug 23, 2024), Plastic Bag-Free Week (Jul 3, 2024).

- Community First Initiative

Hearing Disability Awareness (Jan-Feb 2025): Awareness on early identification in children. Retinoblastoma Sensitization (Feb 4, 2025): Education on eye cancer. Donate a Thali (Oct 19-30, 2024): Food distribution in Kaushambi, Ghaziabad. Joy of Giving Week (Oct 2-8, 2024): Essentials distributed in RHA slum clusters. Mission 10M Meals (Aug 26, 2024): Dry rations to RobinHood Army. Retinoblastoma Awareness (May 12-18, 2024): Sensitization during World Retinoblastoma Awareness Week. Samarth - The Enabling Unit

Mobility Training (Oct 14-16, 2024): Workshop with Saksham for visually impaired students. White Cane Day (Oct 14, 2024): Commemorates invention of the white cane. Braille Reading Competition (Sep 20, 2024): Competition for visually impaired students. Adaptive Gaming Challenge (Apr 19, 2024): Inclusive games for students with disabilities

Faculty strength

Senior Professor/Professor/Director:	21
Associate Professor:	36
Assistant Professor:	91
Ad-hoc:	02
Guest:	20
Total	170

Other Significant information

JDMC secured 17 prizes, including two trophies at the University of Delhi Garden Show, and four prizes, including one for best lawns by Indraprastha Horticulture Society, Delhi. Under the aegis of Khoj, the student research cell, 49 student-led research projects and 29 students-cum-Faculty projects have been taken up and a wonderful book entitled Reimagining Fairytales has been published this session; it was launched at the IIC on 15 April 2025. One of the most significant contributions towards building a spirit of inclusivity has been the work of the Centre for Study of Disability Inclusion (CSDI), JDMC, which organised many events to promote awareness, education, and inclusivity. Faculty members of JDMC have achieved as many as 49 awards, including recognitions, best paper awards, and fellowships. 143 lectures, paper presentations, chairing of sessions, and conduct of workshops as Resource Persons have been achieved by Faculty members of JDMC in 2024-25.

Financial Allocation and Utilization

Grants allocated: ₹ 61.49 crore
Grants utilized: ₹ 61.49 crore

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JESUS AND MARY COLLEGE

Major Activities and Achievements

Jesus and Mary College achieved 39th rank in the NIRF and was recognized as the Best College and Program Coordinator in New Delhi for its climate action program. The college strengthened its faculty by permanently recruiting 67 members across 13 departments.

The academic landscape saw the introduction of new programs and courses, including Elementary Education's Integrated Teacher Education Programme, Hindi's skill-based papers ('Rachnatmak Lekhan' and 'Hindi Rangmanch'), History's ‘Merchants and Mercantile Practices in India’ as a Discipline Specific Elective and ‘History of Textiles’ as Generic Elective, and Mathematics' value addition courses ('Digital Empowerment' and 'Ayurveda and Nutrition') alongside a skill enhancement course in ‘LaTeX Typesetting for Beginners’. The Commerce department facilitated internships for around 200 students.

Oral History Archive (OHA), an initiative of History department which conducts interviews that fit into the paradigm of Political, Economic, Social, Cultural, Subaltern, and Intellectual histories conducted two successful interviews with Giani Harnam Singh Ji Khalsa, Head Granthi, Sisganj Gurudwara and Dr. Ruth Vanita, Professor at University of Montana. The Psychology department organized a Mental Health Week and initiated a peer-support group, pairing first-year students with seniors. These developments highlight the college's focus on academic excellence, practical skill development, and student well-being.

Honours/Distinctions

Faculty

- Prof. Sandra Joseph, Principal of Jesus and Mary College, received the following awards: 1. ECOLOGICAL EDUCATION AWARD by Indira Gandhi Technological and Medical Sciences University, Arunachal Pradesh and Indian Institute of Ecology and Environment Delhi. 2. DIVINE WISDOM AWARD FOR SPIRITUAL EDUCATION by Indira Gandhi Technological and Medical Sciences University, Arunachal Pradesh and Indian Institute of Ecology and Environment Delhi.

- Prof. Ambika Bhambani of Mathematics department was honoured by MSME, Government of India in association with Ministry of HRD, Government of India with two Awards on September 1, 2024, 1. Research Excellence Award 2. Academic Excellence Award
- Dr. Amita Paliwal of History department received the Richa Malhotra Award for the best paper in First Annual Session of Delhi History Congress on February 11, 2025.
- Dr. Bipasha Rosy Lakra of Political Science department was awarded Travel Grant from ICSSR to present at an international conference (2024) organized by International Institute for Asian Studies, Netherlands; International Convention for Asian Scholars (ICAS) Leiden; Universitas Airlangga, Indonesia.
- Dr. Hephzibah Beula John of Commerce department published as patent titled 'Ai-Powered Hrm System: Gamification And Predictive Analytics For Crowdsourcing Engagement And Motivation'
- Dr. Kashish Dua of English department has received an International Fellowship opportunity from Fulbright Nehru Doctoral Fellowship in the University of California, Berkeley (March 2024 to August 2024).
- Dr. Nimmy Rose Jacob of Commerce department was invited as an external expert for recruitment with NHLML a wholly owned subsidiary of National Highway authority of India (NHAI)
- Dr. Richa Raj of History department was recognised and honoured for 'Outstanding contribution to the preservation of historical heritage and dissemination of scholarly insights' by India City Walks, Delhi.
- Dr. Ruchi Mishra of Environmental Science department received Environmental and Sustainable Education Distinction Award.
- Dr. Sabiha Mazhid of Sociology department received travel grant from ICSSR for an International Conference.
- Dr. Sanghamitra Rai Verman of History department was felicitated for her contribution in the field of historical heritage.

Students

- Kashish Choudhary, student of B. Com (Hons) (I year), won the following:
    - First place in UNITY STREETS DANCE COMP, Maharaja Surajmal college Delhi 2024
    - Second place in PHOTOGRAPHY EXHIBITION, Atma Ram Sanatan Dharma College 2025
    - Second place in Poster Macanzia, Atma Ram Sanatan Dharma College 2025
    - Third place in Murder Mystery, Maitreyi College 2025
- Aanya Singhal, student of B. Com (Hons) (II year), won the following:
    - First place in Investment Conundrum (Dyal Singh College - March 2025)
    - First Place in Case Cartel Competition (Atma Ram Sanatan Dharma College - February 2025)
    - First Place in Forensic Case Competition (Sri Venkateswara College - March 2025)
    - Second Place in Wharton Fincomp (Dyal Singh College - March 2025)
    - Second Place in Eureka (Aryabhatta College - April 2025)
    - Third Place in The Underdog Startup Competition (Maitreyi College - February 2025)
    - Third Place in Code Red (Sri Venkateswara College - March 2025)
    - Third Place in B- Plan Competition (Lady Irwin College - March 2025)
- Saanvi Arora, student of B. Com (Hons) (II year), won the following:
    - First place in Investment Conundrum (Dyal Singh College - March 2025)
    - First Place in Case Cartel Competition (Atma Ram Sanatan Dharma College - February 2025)
    - First Place in Forensic Case Competition (Sri Venkateswara College - March 2025)
    - Second Place in Wharton Fincomp (Dyal Singh College - March 2025)

- Second Place in Eureka (Aryabhatta College - April 2025)
- Third Place in The Underdog Startup Competition (Maitreyi College - February 2025)
- Third Place in Code Red (Sri Venkateswara College - March 2025)
- Third Place in B-Plan Competition (Lady Irwin College - March 2025)

- Vivet Dsilva, student of B. Com (Hons) (II year), won First Place in (1) FINE Dining: Food, Internet, Nature, Entertainment Quiz at Gargi College Quiz Fest HighQ 2024, (2) The BAFTAs: Business, Art, Fashion, Tech, "Music CDs" Quiz at IIIT Delhi Fest Odyssey 2025, (3) Sustainable Mobility: A Green Quiz in collaboration with NITI Aayog at St. Stephen's College Fest Quizotic 2025. And won Second Place in (1) Billboard Scoreboard: FLAMES Quiz at Hansraj College Quiz Fest Billboard Scoreboard 3.0, (2) MELA Quiz at Maharaja Quiz, Maharaja Agrasen College, (3) Like a Quizzer to a FLAME: A Flame Quiz at IIT Delhi Fest Literati 2025, (4) Sweet Quiz O' Mine: FLAMES Quiz at Deshbandhu Quiz Fest Encuesta 2025.

- Jessica Joy, student of B. Com (Hons) (III year), won the following:

  - Jaipuria Institute of Management Noida - 1st
  - Chandni Chowk Youth Fest (Omaxe chowk) - 2nd
  - Bhim Rao Ambedkar College - 3rd
  - JDMC - 3rd
  - Ishan Music College, Noida - 3rd prize
  - NSS IIT Delhi - Best music
  - LBSIM, Dwarka - Special Mention
  - IHE, Mental Health Fest - 1st
  - IIFT, Hauz Khas - 3rd
  - Shivaji - 2nd
  - Madari - Best Music
  - VIPS - 2nd Position
  - IPCW - 2nd
  - LSR - Special mention
  - Sri Aurobindo College- best chorus
  - ANDC - Best Music
  - NDIM - 2nd

- Anciya Benny, student of BA (Hons) Economics (I year), won the following positions in Classical Dance Group Competition:

  - 1st Position in IIT Kanpur (Antaragni), Bennett University (Nrityakala), Ramanujan College (Josh), ARSD College (Innayat)

  - 2nd Position in LSR College (Mudra), Shiv Nadar University (Virasat), Shri Venkateshwara College (Tarang)

- Angel, student of BA (Hons) Economics (I year), won an award for internship by ANON; NGO, won 1st position in Group Dance at NCC Fest in DCAC and won 2nd position in Group Dance at NCC Fest in JDMC.

- Jia Raheja, student of BA (Hons) Economics (I year), won the Inter-college Football Tournament and Shiv Nadar Futsal Tournament.

- Samridhi Gupta, student of BA (Hons) Economics (I year), won the following:

  - Hackathon for AI Tools, 1st Position, IIT Delhi
  - HR Internship, Outstanding Performer, Subhansh Sewa Trust; certified by NITI Aayog
  - Minerva Research Paper Competition, Final Round, SRCC

- Suhani Jain, student of BA (Hons) Economics (I year), won the following:

- Entrepreneurship Competition, 1st Position, Master's Union
- App Design Competition, 3rd position, Master's Union

- Jahnavi Gulati, student of BA (Hons) English (I year), won 2 Gold Medals in the 84th Delhi State Athletics Championship (September 19-22, 2024).
- Kamakshi, student of BA (Hons) English (I year), won 2nd prize in Extempore Competition and 3rd Prize in Essay Writing conducted by National Highway Authority of India.
- Vartika Rai, student of BA (Hons) English (I year), was Deputy Speaker in World Parliament, Organized the annual event, ACATHLON of City Montessori School.
- Bethany Eve Conlan, student of BA (Hons) English (II year), won second place with her dance crew, OUTKASTS, in the All-India K-Pop Contest, a national-level dance competition presented by LG, competing with top teams across the country.
- Daisy Kujur, student of BA (Hons) English (II year), won 1st position in Bible Quiz hosted by ICYM Delhi (Milan).
- Yogyaa Gupta, student of BA (Hons) English (II year), published an article in TheWire- https://m.thewire.in/article/livewire/im-just-a-girl-social-media-props-up-lighter-side-of-girlhood-but-what-about-its-dark-side/amp
- Anahita Kapoor, student of BA (Hons) English (III year), won 1st Position in Paper Presentation Conference, Kula 2025, Lady Shri Ram College, University of Delhi (February 22, 2025).
- Khushi Daniel, student of B. El. Ed. (I year), won 1st position in gospel singing competition at symphony of Christ.
- Aatiqa, student of B. El. Ed. (II year), was awarded with certificate of appreciation for participation in conference on the topic of children's literature and sustainable development at Mata Sundari College.
- Nikki, student of B. El. Ed. (III year), was selected for publishing a story with Mithaas services.
- Ananya Singh, ex-student of BA (Hons) History (Batch of 2024), was recommended by SSB Bengaluru for CDS (OTA) Entry.
- Bhavya Shrivastava, ex-student of BA (Hons) History (Batch of 2024), is pursuing Masters in Archaeology and Heritage from University of Bologna, Italy with full scholarship.
- Shrushti Sharma, ex-student of BA (Hons) History (Batch of 2023), is recipient of Erasmus Mundus Scholarship (2024). Presently pursuing Masters in Historical Studies at Central European University, Vienna.
- Manjari Singh, ex-student of BA (Hons) History (Batch of 2023), is studying at Kings College, SOAS, U.K with scholarship.
- Nandini Gupta, student of B. Sc. (Hons) Mathematics (III year), cleared Actuarial Exam: Actuarial Mathematics for Modelling (CM1).
- Vijay Bharti, student of B. Sc. (Hons) Mathematics (III year), won 2nd position in AdVenture: an inter college advertisement competition organized by students' union in collaboration with Enactus Maitreyi.
- Anargaya S Nair, student of BA (Hons) Political Science (II year), selected among the top 10 participants for the State-Level Viksit Bharat Youth Parliament March 2025, held at the Delhi Legislative Assembly.
- Janel Pereira, student of BA (Hons) Political Science (II year), was awarded with Additional Director General Appreciation Award NCC Delhi on February 13, 2025 for overall performance in NCC.

- Shreya Singh, student of BA (Hons) Political Science (III year), was awarded with the Director General Medallion from Lieutenant General Gurbirpal Singh, AVSM VSM (DGNCC) for exemplary performance at RDC'24 and SUO.
- Pratishtha Dangwal, student of BA (Hons) Psychology (III year), won 2nd position in BMU Basketball Tournament, 1st position in Maitreyi Basketball Tournament and 3rd position in YMCA Basketball Tournament.
- Anakta Tukaram Prabhu, student of BA (Hons) Psychology (III year), won third position for Research poster presentation at Jindal School of Psychology and Counseling's 2nd Annual Student Research Conference held on September 14, 2024, at O.P. Jindal Global University, Sonipat, Haryana.
- Chhavi Jain, student of BA (Hons) Psychology (III year), was awarded with Certificate of Presentation for presenting a paper titled "Traditional Knowledge System and it's Modern Relevance: The Intangible Heritage of Ladakh" at the International Conference on Learning (Lady Irwin College, University of Delhi). Published a paper titled "Traditional Knowledge System and it's Modern Relevance: The Intangible Heritage of Ladakh" in the book "Educational Outlook on Indian Knowledge System".
- Naina Mukhija, student of BA (Hons) Psychology (III year), was selected as a captain of the Delhi University football team for the Delhi senior women's football team for rajmatajijabai senior women's nationals.
- Drishti Kumar, student of BA (Hons) Sociology (I year), won 3rd Position in inter-college quiz competition organised by Daulat Ram College.
- Shamun Ateeq, student of BA (Hons) Sociology (I year), won 3rd Position in undergraduate research seminar held by IPCW.
- Ayaana Jain, student of BA (Hons) Sociology (II year), was awarded with 1st Position in Paper Presentation Competition held by Sociology Department, LSR College under KULA'25.
- Darshika Gautam, student of BA (Hons) Sociology (II year), scored 8.25 CGPA, 78.37%in the final examination.
- Sukanya Ramachandran, student of BA (Hons) Sociology (II year), scored 8.18 CGPA, 77.71%in the final examination.
- Gunjan, student of BA (Hons) Sociology (III year), scored 8.18 CGPA, 77.71%in the final examination.
- Pracheta Parashar, student of BA (Hons) Sociology (III year), scored 8.55 CGPA, 81.22% in the final examination.
- Tanu Lawaniya, student of BA (Hons) Sociology (III year), scored 8.18 CGPA, 77.71%in the final examination.
- Bhoomi Arora, student of B.Voc -Healthcare Management (III year), was the University topper.
- Vanshika Arora, student of B.Voc -Healthcare Management (III year), was the University topper.
- Pranjul Chaduhary, student of B.Voc - Retail Management & IT (III year), was the University topper.

Publications

- Sachan, T., Chhabra, D., & Abraham, B. (2025). Social capital in online gaming communities: A systematic review examining the role of virtual identities. *Cyberpsychology, Behavior, and Social Networking, 28*(3), 147–161. https://doi.org/10.1089/cyber.2024.0375

- D'souza, S., & Kapoor, B. (2024). Bargaining freedoms: How women in urban India experience a sense of agency. *Human Arenas.* https://doi.org/10.1007/s42087-024-00444-z
- Lakra, B. R. (2025). 'Tea tribe' or 'Scheduled tribe'?: Vexed Adivasi identity in Assam. *Sociological Bulletin.* https://doi.org/10.1177/00380229241287342
- Lakra, B. (2025). The 2024 Jharkhand Assembly elections: Adivasi consolidation, politics of symbolism and identity. *Economic and Political Weekly, 60*(4). https://doi.org/10.71279/epw.v60i4.42732
- Panmei, D. (2024). The debate of idealism in Vasubandhu's Yogacara: With an introspection of phenomenology. *Journal of Emerging Technologies and Innovative Research, 11*(8), 642–649.
- Varghese, J., Tripathi, P., Gore, R., & Singh, V. A. (2024). A comparative study of happiness quotient of graduate-level students studying in NAAC A++ accredited university and non-accredited state university. *Educational Administration: Theory and Practice, 30*, 4333–4339.
- Dungdung, K. (2024). Cross-disciplinary insights into non-profit financial sustainability: A systematic literature review. *Journal of the Asiatic Society of Mumbai, 98*(10).
- John, M. (2025). Corrupting the idea of (Delhi) University: Logic and logistics of corporate capitalism. *Journal for Critical Education Policy Studies, 22*(3).
- John, M., Kotiswaran, P., & Dewan, R. (2024). Transforming law, state, and society: Feminist reflections [Editorial note in the special issue on Review of Women's Studies]. *Economic and Political Weekly, 59*(26–27), 4–7.
- Jacob, M., & Saggu, J. K. (2024). Menstrual hygienic disparity in India: An inter-state analysis using NFHS indicators. *Contemporary Perspectives in Family Research, 26*, 77–95.
- Ghosh, N. (2025). Towards a gendered framing of animal sexual abuse in India. *Economic and Political Weekly, 60*(10).
- Thukral, R. S., & Marwaha, A. (2024). Decomposability and structure of semigroups of nonnegative r-potent operators on L2(X). *Filomat, 38*(11), 3731–3738.
- Roy, R. (2024). Nonprofit sustainability and financial performance: A bibliometric and systematic literature review. *Journal of Management and Entrepreneurship, 18*(4), 107–125.
- Awungshi, H. A., Yeon, G., Perumbilly, S., Elangovan, N., Awungshi, S., & Varghese, K. J. (2024). Expanding the notion of personal well-being during COVID-19 campus closure in India: Results from a mixed-methods study with members of higher education. *Asia Pacific Journal of Educators and Education, 39*(1).
- Sharma, N. (2024). Artificial intelligence in accounting: Balancing sustainability and ethical considerations. *The Chartered Accountant Journal, 73*(8), 104–108.
- Sharma, N., & Mittal, R. (2024). Proxy advisory framework and the role of company secretaries. *Chartered Secretary, 54*(8), 82–87.
- Jose, S. (2024). Decade of declining rural wage growth in India. *Economic and Political Weekly, 59*(33).

Books

- Jose, S., Roy, R. & Gulati, A. (2025). *Understanding Food Inflation Dynamics and Policies to Tame it*. Academic foundations. Edited Book. ISBN: 9789332706637 https://academicfoundation.org/index.php?route=product/product&product_id=969

Book Chapters

- Goel, A. (2024). Impact of COVID-19 on Stock Market Behaviour of Selected Asian Economies. In *Pandemic Perspectives: Praxis, Policy and Pedagogies (2024).* Routledge: Taylor & Francis Group, London and New York & KW Publishers Pvt Ltd, New Delhi. 9781032768922 (DOI: 10.4324/9781003480297)
- Goel, A. (2024). Indian Pharmaceutical Industry and the Pandemic: Exploring Potential and Possibilities. In *Pandemic Perspectives: Praxis, Policy and Pedagogies (2024).* Routledge: Taylor & Francis Group, London and New York & KW Publishers Pvt Ltd, New Delhi. 9781032768922 (DOI: 10.4324/9781003480297)
- Muanching, D. V. (2024). Deciphering the Language of Food in Easterine Kire's A Terrible Matriarchy. In Dr. Kharingpam (Ed.), *Relocating Northeast Writings and Narratives: Gender, Text, and Identity.* SLC India Publishers. 978-8196295677.
- John, M. (2024). (Un)Knowability of a Disease: Disease Surveillance from the "Spanish Flu" to "Corona" Outbreak. In *Pandemic Perspectives: Praxis, Policy and Pedagogies*. Knowledge World and Routledge. 9781032768922.
- Ghosh, N. (2024). Social Science Research in the Times of COVID-19. In *Pandemic Perspectives: Praxis, Policy and Pedagogies*. Routledge. 9781032768922.
- Paliwal, A. (2025). The Emotional World of Mughal Women in Imperial Courtly Culture: Depression, Anxiety, Rage and Resilience. In R. Batabiyal, M. Reddy and S. Liddle (Eds.), *History and Historiography in Contemporary India: Time, Sources and Methods*. Primus publication.
- Padmanabhan, P. A. (Accepted and Forthcoming). Turn the Page! Illustrating India's Comics Scenes. In *Anthology of Essays*. TBD.

Edited Book Chapters

- Marwah, R. (2024). *Pandemic Perspectives: Praxis, Policy and Pedagogies (2024).* Routledge, U.K.; Knowledge World. https://doi.org/10.4324/9781003480297

Chapters in an Edited book

- John, M. (2024). Educational Policies and the New Normal: Multiple Pathways to Exclusion. In Sudhanshu Bhushan (Ed.), *The Evolving Landscape of Higher Education in India Post-pandemic Policies and Transformations*. Springer. https://doi.org/10.1007/978-981-97-9270-2
- Varma, M. (2025). Community Outreach Programs. In Beena Antony Reji & Pooja Khanna (Eds.), *Empowering Communities: Community Development through Student Outreach and Internship*. Ane Publishers and Distributors LLP: New Delhi. ISBN: 978-81-976546-2-6.
- Priti. (2025). Rashtriya Shiksha Niti-2020 Mahattva, Sambhavna Evam Upadeyata (2025). Pragati Prakashan.
- Vincent, S. (2024). Nunhood and the Reconstitution of Syrian Catholic Identity in Colonial Kerala. In *History and Historiography in Contemporary India: Themes, Sources and Methods*, (1st edition). Primus Publications.
- Joseph, S. & Dua, K. (2025). Digital Revolution, New-Age Pedagogies, and Social Transformation: Explorations in Teaching/Learning Experiences in Indian higher Education. In *The University in the Digital Age*. Peter Lang Verlag. https://doi.org/10.3726/b22511
- Gulati, A., Roy, R., & Jose, S. (2025). Understanding food inflation in India: An introduction. In S. Jose, R. Roy, & A. Gulati (Eds.), *Understanding food inflation dynamics and policies to tame it* (pp. 1–26). Academic Foundation.

- Jose, S., Prasad, M. K., Chowdhury, S., & Gulati, A. (2025). Methodological framework for understanding food inflation. In S. Jose, R. Roy, & A. Gulati (Eds.), *Understanding food inflation dynamics and policies to tame it* (pp. 27–56). Academic Foundation.
- Jose, S., Prasad, M. K., Chowdhury, S., Bhoi, B. B., Kishore, V., Shekhar, H., & Gulati, A. (2025). Understanding livestock inflation in India: A study of milk, poultry meat and egg. In S. Jose, R. Roy, & A. Gulati (Eds.), *Understanding food inflation dynamics and policies to tame it* (pp. 57–132). Academic Foundation.
- Jose, S., Gupta, S. T., Prasad, M. K., Das, S., George, A. T., Sonna, T. S., Suganthi, D., & Gulati, A. (2025). Pulse inflation in India: A study of gram, tur and moong. In S. Jose, R. Roy, & A. Gulati (Eds.), *Understanding food inflation dynamics and policies to tame it* (pp. 133–190). Academic Foundation.
- Gulati, A., Jose, S., & Roy, R. (2025). Summary and way forward. In S. Jose, R. Roy, & A. Gulati (Eds.), *Understanding food inflation dynamics and policies to tame it* (pp. 367–392). Academic Foundation.
- Varman, S. R. (Forthcoming). Ravaged Humanity: A Study of Historicity of Epidemics India. In *Past, Present, Future: Analyzing the Impact of COVID-19 Pandemic*. Primus, New Delhi.

Research Projects

- ICSSR, Dr. Amrita Sastry, Equitable Education on Vision Viksit Bharat @2047.
- ICSSR, Prof. Reena Marwah, Indic & Sinic Visions of Asian Security; Explorations into the concept of Strategic Patience, ₹11,82,500.
- ICSSR, Dr. Hephzibah Beula John, Cultural Roots and Environmental Harmony: An Inquiry into the Indigenous Practices of Tribes (PVTGs) in Madhya Pradesh, ₹10,00,000.

Seminars Organized

- Ms. Aditi Varshney, Alumni, UPSC rank 57 in CSE 2022 delivered a talk sharing her UPSC CSE Exam experiences on October 21, 2024.
- Mr. Saakshar Duggal, Advocate, Delhi High Court and Advisor of Academic Research, CyberLaw University delivered a seminar on 'Cyber Hygiene: A Modern Necessity' on November 6, 2024.
- Mr. Rohit Bagla, Product Expert, Jamboree Education delivered a seminar on 'MBA Abroad' on November 12, 2024.
- Prof. S. Dharmaraja, Professor and Former Head Department of Mathematics, IIT Delhi delivered a talk on 'Role of Mathematics in Science and Technology' on February 25, 2025.
- Dr. Anandhi Ramachandran, Professor at IIHMR; Dr. Divya Aggarwal Associate Professor at IIHMR delivered a talk on 'Indian Institute of Health Management Research – Ayushman Bharat Awareness Program' on March 24, 2025.

Conferences Organized

- Intelligence' organised by the department of Psychology and sponsored by Indian Institute of Conference entitled, 'Mind and Machines: Reimagining Psychology in the Era of Artificial Science and Religion on February 11, 2025.
- Conference entitled, 'Kshitij: Where Dreams Meet Destiny' organised by TEDxJMC on March 3, 2025.

National/International MoUs Signed

- Jesus and Mary College & Liverpool Hope University
- Jesus and Mary College & St. Xavier's Palayamkottai, Tamil Nadu
- Jesus and Mary College & Patrician College, Chennai
- Jesus and Mary College & Jayaraj Annapackiam College for Women

- Jesus and Mary College & St. Aloysius College, Thrissur
- Jesus and Mary College & St Xavier's College, Jalukie, Nagaland
- Jesus and Mary College & St. Joseph's College for Women, Irinjyalikuda
- Jesus and Mary College & St Anne's College of Engineering and Technology, Tamil Nadu
- Jesus and Mary College & Jyoti Nivas College Autonomous, Bangalore
- Jesus and Mary College & Holy Cross College, Tiruchirapally, Tamil Nadu

Other Inter-Institutional Collaboration

Several MoUs were signed with various organisations to provide internship opportunities to the students such as:

- Jesus and Mary College & Chamber of Indian Micro Small and Medium Enterprises
- Jesus and Mary College & International Association for Human Values (IAHV)
- Jesus and Mary College & Kailash Satyarthi Children's Foundation
- Jesus and Mary College & Literacy India, Bajgedha
- Jesus and Mary College & SEWA Delhi

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 51 (8.6%)

Extension and Outreach Activities

Jesus and Mary College conducted numerous community outreach activities from April 2024 to March 2025, focusing on social responsibility and student empowerment. The Community Engagement Centre (CEC) facilitated income generation for women through fabric flower making and phenyl production, alongside children's summer camps. The National Cadet Corps (NCC) emphasized discipline and national service through events like voter awareness campaigns, plantation drives, and participation in national camps, with cadets achieving notable accolades. The Jesus and Mary College Educational Program (JMCEP) provided educational support to underprivileged children, organizing donation drives for diyas and books, and conducting creative workshops. The National Service Scheme (NSS) focused on community development through cleanliness drives, donation drives, and awareness sessions on menstrual health and animal welfare. The All-India Catholic University Federation (AICUF) fostered social responsibility through retreats, donation drives, debates, and festivals celebrating women's leadership. Enactus JMC implemented sustainable projects like soap recycling, eco-brick construction, and paper recycling, collaborating with organizations like Andaz by Hyatt and Delhi Police. The Vocational Studies department organized visits to special schools, gift distribution drives, and menstrual hygiene awareness drives. The Sociology department, in collaboration with Ehsaas, conducted a clothing donation drive for residents of Sanjay Camp, focusing on providing summer wear. These initiatives collectively reflect the college's commitment to creating a just and inclusive society.

Faculty Strength

Senior Professor/Professor/Director:	13
Associate Professor:	26
Assistant Professor:	84
Ad-hoc:	02
Guest:	42
Total	**167**

Financial Allocation and Utilization

Grants allocated: ₹ 55.72 crore
Grants utilized: ₹ 58.32 crore

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KALINDI COLLEGE

Major Activities and Achievements

Kalindi College celebrated its 58th Annual Day with remarkable milestones in 2024-25. Academically, the college expanded its offerings to 21 courses, including professional degrees in Computer Science and Journalism, alongside interdisciplinary Value-Added Courses like Green Chemistry and Public Speaking. Faculty excellence shone through 17 publications, 15 promotions under CAS 2018, and supervision of 17 PhDs. The NAAC A+ accreditation (2022) and submission of AQAR 2023-24 underscored institutional quality. Infrastructure advancements included an under-construction 240-bed girls' hostel and a sprawling 8.25-acre green campus. Sustainability initiatives like recycling 8,000 kg of paper (saving 151 trees) and plantation drives highlighted eco-consciousness. Student welfare thrived via 167 fee concessions, health camps (800+ beneficiaries), and anti-ragging campaigns. Cultural vibrancy flourished through 21 ECA clubs, Laharen'2025 fest, and SPIC MACAY's Virasat'25 with Kathak performances. Sports excellence included boxing golds and kabaddi accolades. Innovations like India's first Transgender Cell and Enactus Kalindi's social projects (waste management, manual scavenger rehabilitation) reflected inclusivity and societal impact. The Alumni Cell bridged past and present achievers, while Pravaah magazine and a peer-reviewed academic journal showcased intellectual rigour. With 4,000+ students, Kalindi remains a beacon of holistic education, driven by dedicated faculty, cutting-edge infrastructure, and a commitment to nurturing future leaders.

Honours/Distinctions

Faculty

Prof. Meena Charanda:
• Awarded an Honorary Doctorate by Socrates Social Research University for her distinguished contributions.
• Received the International Sanskriti Award (March 30, 2024, India International Centre, Delhi) for excellence in
academics and social work by Socrates Social Research University.
• Honored with the Mata Savitri Bai Phule International Award for her outstanding societal and academic impact.

Dr. Sangeeta Dhal:
• Successfully completed an ICSSR Research Project(August 2024) as Principal Investigator
Title: 'Empowering women through capacity building: Role of common service centers in rural Odisha'
Grant: ₹4,75,000/- (File No. 02/141/2022-2023/RP/MN)
Outcome: Published research article titled 'Women's Empowerment in Rural Odisha: Mapping Common Service Centres as a Critical Enabler' in IASSI Quarterly (Jan–March 2024, Volume 43[1], pp. 188–208). ***Link:*** [https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101000805&flag=Search](https://ugccare.unipune.ac.inISSN: 0970-9061.

Students

Anjali, student of B.Sc. Physical Science with Computer Science (II year), selected for the VCIS part-time internship at Delhi Students Welfare (DSW), Delhi University, November 15, 2024.

Anshika Chaudhary, student of B.A. Political Science (Hons) (II year), won First Prize (cash prize – ₹1500) in Inter-College Debate Competition, Kalindi College, March 2, 2025.

Arpita Singh, student of B.A. Political Science (Hons) (III year), won High Commendation at Poliscon MUN, Politia Department of Political Science, March 9, 2025.

Deepika, student of B. Sc. (Hons.) Botany (III year), won the S. L Sharma Memorial Prize, Kanta Sachar Prize, Dr. Vani Hardev Prize, Ved Prakash Bhagat Prize, K. M. Sehgal Memorial Prize, Somnath Memorial Prize, Botany Teachers Prize, R. S. Roy Memorial Prize (Academic), Kalindi College, April 8–24, 2024.

Divya Tanwar, student of B.Sc. (Hons.) Mathematics (III year), received Rohit Malhotra Scholarship, Academic Prize, and Student Union Prize for excellence in academics, Kalindi College, December 30, 2004.

Divyansha Batra, student of B.A. Programme (Economics + ESB) (III year), won:

a) *Second Prize* – RachnaYatra, Rajdhani College, October 14, 2024
b) *First Prize* – Abhivyakti, Motilal Nehru College, March 4, 2025

Garima, student of B.Sc. (Hons.) Computer Science (III year), won 1st prize in National Level Delhi Police Hackathon Cyber Challenge 2025 and led a finalist team. Prize: ₹1,00,000, February 20, 2025.

Manu Nagar, student of B.A. (Hons.) English (II year), won multiple prizes:

a) *3rd Prize* – Intra-college Paper Writing Competition, BR Ambedkar Study Circle, April 12, 2024
b) *1st Prize* – Inter-college Poetry Competition, I Business Institute, April 13, 2024
c) *1st Prize* – Inter-college Declamation, Janki Devi Memorial College, September 24, 2024
d) *1st Prize* – Bot Battle (Debate), Dept. of CS Kalindi College, November 6, 2024
e) *2nd Prize* – Inter-college Declamation, Dept. of Geography Kalindi College, February 24, 2025
f) *1st Prize* – Inter-college Poetry Competition, Gandhi Study Circle, Ram Lal Anand College, March 4, 2025
g) *Consolation Prize* – Inter-college Poetry, KavyaShrishti Club, Kalindi College, March 19, 2025
h) *3rd Prize* – Article Writing Competition, Kalindi College

Manvi Shankhdhar, student of B.A. Programme (III year), secured Third Position in Sa-Re-Ga Solo Singing Competition (Indian), Kalindi College, March 4, 2025.

Muskan Mittal, student of B.Voc. Web Designing (III year), completed Graphic Design Internship and freelanced as Graphic Designer at Digital Dose and Sentida Essentials, October 6 to December 6, 2024.

Muskan Pandey, student of B.A. (Hons.) English (III year), won Second Prize in Inter-college Article Writing Competition, Delhi School of Journalism, April 26, 2024.

Nikita, student of B.Voc. (Web Designing) (III year), completed internship at Sampark Foundation as iSpark, gaining on-ground education experience to guide teachers in new techniques for teaching government school students, July 1, 2024 to March 31, 2025.

Preeti, student of B.Sc. (Hons.) Physics (III year), received the Ram Murthy Memorial Prize, Kalindi College Annual Day, April 8, 2024.

Priyanka Verma, student of B.Sc. (Hons.) Computer Science (II year), selected for Web Development Internship at Elitebrokedge, January 15, 2025.

Priyanka Verma, student of B.Sc. (Hons.) Computer Science (II year), awarded Scholarship for the academic year 2024–2025, March 30, 2025.

Rhea Kapoor, student of B.Com. (Hons.) (II year), received multiple awards on March 6, 2025:

a) *Academic Prize* for standing first in B.Com. (H) 1st Year
b) *Student Union Prize* for standing first in Semesters I and II
c) *Sultan Chand Memorial Scholarship* for highest marks in 1st Year
d) *Dr. Miss Usha Aggarwal Trust Scholarship* for highest aggregate in 2nd Semester.
e) *Dr. Nirmal Kapil Scholarship* for Best Outstanding Office Bearer of the Student's Union.

Ritika Singh, student of B.A. Political Science (Hons) (III year), Runner-up in Inter-College Quiz Competition, Kalindi College, March 5, 2025.

Rituparna Gupta, student of B.A. Programme (II year), won:

a) *Second Prize* in Entrepreneurship Event, Shivaji College, February 4, 2025
b) *Third Position* in Writing Competition, Atma Ram Sanatan Dharma College, December 1, 2024
c) *Fourth Position* in Strategy Competition, Aryabhatta College, April 5, 2024
d) *First Position* in Case Competition, Maitreyi College, April 5, 2024
e) *Third Position* in Poetry Competition, Kalindi College, April 23, 2024
f) *Second Position* in Treasure Hunt, Kalindi College, April 26, 2024
g) *Third Position* in Creative Writing Competition, Ram Lal Anand College, January 19, 2025.

Roomy Maurya, student of B.A. English (Hons) (III year), won Academic Prize for Second Highest in Course, April 2, 2024.

Sakshi, student of B.A. (Programme) (III year), won Second Prize in Inter-college Poetry Competition (under annual fest Lehre'25), Kalindi College for Women, March 4, 2025.

Stuti Gupta, student of B.Sc. (Hons.) Computer Science (I year), selected for Summer Research Internship at Dyal Singh College, June 14 to July 14, 2024.

Tanisha Jhanjhariya, student of B.A. Programme (I year), won Third Prize in Diya Making Competition at Diwali Mela (Mahima'24), Kalindi College, October 23, 2024.

Vandana Bisla, student of B.Voc. Web Designing (III year), selected for Software Developer Internship at Tejaxo Technologies, February 3, 2025 to April 30, 2025.

Vaishnavi, student of B.Voc. (Web Designing) (III year), participated in Viksit Bharat Youth Parliament and was selected for State Level but could not join due to unforeseen circumstances, March 25, 2025.

Publications

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Tomar, M. (2025). *Communication skills and practices*, Archer and Elevators Publishing House,

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Research Projects

Externally Funded Projects

Dr. Varsha Singh, Department of Zoology has been sanctioned an amount of ₹ 19,80,000/- for a research project entitled, 'Functional interaction between ovarian catecholamine and steroids: effect of ovarian denervation in the catfish Heteropneustes fossils' as PI. The grant has been provided by DST- SERB and covers a duration of from January 2022 to January 2025.

In-House projects

Dr. Aahana Chopra, Department of Journalism has been sanctioned an amount of ₹ 11,800/- for a research project entitled, 'Development and Implementation of a Communication Model for Textile Waste Management in College and Local Community' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Anita Tagore, Department of Political Science has been sanctioned an amount ₹ 11,800/- for a research project entitled, 'A study of Sexual Harassment among young women in University of Delhi ' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration fromr the academic session 2024-25.

Dr. Anita Tagore, Department of Political Science and Dr. K Vandana Rani, Department of Zoology has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Model of Quality Healthcare: A Case Study of Delhi's Mohalla Clinics' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Aprajita Gaur and Dr. Rajesh Kumar Meena, Department of Chemistry has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Synthesis of Copper oxide nanoparticles and surface modification by Hydrothermal Method' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr Aravind Kumar and Dr Rashmi Menon, Department of Physics; Mr Sanjay Kumar, Department of Mathematics has been sanctioned an amount ₹ 17,800/- for a research project entitled, 'Optoelectronic properties and surface morphology of Hydrogenated Amorphous Silicon Thin Films Deposited by Plasma Enhanced Chemical Vapor Deposition Technique' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Chaity Das and Ms L. Paveine, Department of English has been sanctioned an amount ₹ 11,800/- for a research project entitled, 'The long road to well-being: Testimonies of inequitable access to health-care in the NorthEast Region as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Mr. Gulshan Yadav, Dr. Varsha Singh, Dr. Shanuja Beri and Mr. Vikash Yadav, Department of Zoology has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Development of Phage Insensitive Mutants: Comparative Phenotypic and Genotypic Analysis as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Kanchan Batra and Dr. Mayanglambam Rojina Devi, Department of Zoology has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Assessing Trophic Status and Water Quality of Prasad Nagar Freshwater Lake through Bioindicator Species Monitoring' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Keshav Patel, Department of Journalism has been sanctioned an amount of ₹ 11,800/- for a research project entitled, 'Digital Arrest: The Intersection of Law Enforcement and Media in the Digital Age' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. K Vandana Rani, Department of Zoology has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Histopathological Insights into the Influence of Plant Bioactive Components on Fish Health' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Krishna Kumari, Department of History and Prof. Punita, Department of Physics has been sanctioned an amount of ₹ 15,000/- for a research project entitled, 'Gurukul Parampara aur is Parampara mein sabhi prakar ke Vigyan ka gyan: NEP mein is Parampara ko atmstat karne ka

pravdhan' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Ms Mamta, Department of Journalism has been sanctioned an amount of ₹ 6000/- for a research project entitled, 'Beyond Stereotypes: Understanding the Evolution of Gender Representation in Indian Ads' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Prof. Monika Bassi, Dr. Rashmi Menon, Dr. Aravind Kumar and Ms. Pooja Devi, Department of Physics has been sanctioned an amount ₹ 17,800/- for a research project entitled, 'Achieving High Fidelity in Low-Signal Rectification: Half-Wave and Full-Wave Precision Rectifiers' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Prof. Monika Bassi, Department of Physics; Prof. Seema Sahdev, Department of Geography and Dr. Punam Sachdeva, Department of Commerce has been sanctioned an amount of ₹ 17,800/ for a research project entitled, 'Water Quality Assessment of the Yamuna River: Identifying Pollution Hotspots and Mitigation Strategies' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr Neeti Pandey, Department of Zoology has been sanctioned an amount of ₹ 17,800/ for a research project entitled, 'Pan-genome analysis of primary obligate endosymbionts present in insects' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr Pratibha Thakur, Department of Botany has been sanctioned an amount of ₹ 17,800/ for a research project entitled, 'Study of germ pores and exine patterns in pollen grains of selected species of angiosperms' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Priyanka Verma, Department of Botany has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Phytochemical exploration of Indian seaweeds' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Prof. Punita Verma, Department of Physics has been sanctioned an amount of ₹ 14,000/- for a research project entitled, 'Ag-ion and Xe-ion induced L and M x-ray emission from heavy targets' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Prof. Pushpa Bindal, Department of Physics has been sanctioned an amount of ₹ 17,000/- for a research project entitled, 'A Comprehensive Study of Evolution and Modal Characteristics of Single Mode Optical Fibers' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Prof Rachana Kumar, Prof Seema Gupta and Prof Pushpa Bindal, Department of Physics; Dr Nutan Pandey, Department of History has been sanctioned an amount of ₹ 13,200/- for a research project entitled, 'Indian heritage of science from early to late vedic period' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Sajid Iqbal and Dr. Meenakshi Verma, Department of Chemistry has been sanctioned an amount of ₹ 15,000/- for a research project entitled, 'Synthesis and Characterization of Nanostructured Liquid Magnets as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Sanjay Kumar, Department of Hindi and Dr. Priyanka Verma, Department of Botany has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Environmental consciousness in Hindi literature' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Savita Sharma and Mr. V. Bhasker Raj, Department of Physics; Dr. Reena Jain, Department of Computer Science has been sanctioned an amount of ₹ 10,000/- for a research project entitled, 'AI-Powered Approaches to Real-World Scientific Problems' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Shikha Rani, Department of Zoology has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Effect of plant dietary supplement in gut enzyme activity of fishes' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Prof. Sudha Gulati, Department of Physics has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Preparation and characterization of rare earth doped Manganese ferrite nanoparticles as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Tajender Kumar and Mr. Sanjay Kumar, Department of Mathematics has been sanctioned an amount of ₹ 10,000/- for a research project entitled, 'Pivotal Moments in the History of Indian Algebra' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Tarkeshwar Gautam, Dr. Shanuja Beri and Dr. Varsha Singh, Department of Zoology; Dr. Rajesh Kumar Meena, Department of Chemistry has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Green Synthesis of ZnO Nanoparticles from Leaf Extract of Ocimum sanctum and their study against plant fungal pathogens' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Varsha, Dr. Savita Sharma, Dr. V. Bhasker Raj and Mr. Kapil Kumar, Department of Physics has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Theoretical and Experimental study of semiconductor/metal Quantum dots for Energy Harvesting Applications' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Dr. Yogesh Kumar Sharma, Department of Chemistry has been sanctioned an amount of ₹ 17,800/- for a research project entitled, 'Facile Synthesis of Transition Metal (Ag, Cu, Fe and Zn) Nanoparticles Using Surfactants and Effect on Cancer Cells' as PI. The grant has been provided by Kalindi College, University of Delhi and covers the duration from the academic session 2024-25.

Seminars Organized

Dr. Lipakshi Khurana, Senior News Anchor, DD News and Ms. Chandrika Joshi, Newsreader, All India Radio, delivered talks on 'Narrative and Nari Shakti' on March 7th 2025.

Prof. Sanjay Kumar Sharma delivered a seminar/talk on Indian Knowledge Systems and Dr. Sourabh Sharma delivered a seminar/talk on Organ Donation and Transplant on 4th March 2025.

Mr. Varun Duggal, Associate Professor, Pearl Academy, delivered a talk on 'Digital Startups at Kalindi College' on 20th February 2025.

Prof. Somosri Hore, delivered a seminar/talk on 'Understanding Environmental Ethics through the Perspective of Care' on November 25, 2024.

Prof. Praveen Kumar Pathak, Professor, JNU, delivered a talk on 'Harnessing Demographic Change for Viksit Bharat', on 23rd October 2024.

Conferences Organized

Conference entitled, 'Two-Day National Conference on 'Punyashlok Ahilyabai Holkar'- Department of History, Kalindi College, University of Delhi successfully organized a Two-Day National Conference on "Punyashloka Ahilyabai Holkar", organized in collaboration with Bharatiya Itihas Sankalan Yojana Samiti, Delhi Prant and Study Circle, Delhi, and sponsored by Indian Council of Historical Research, New Delhi, was organized from 03-04 February 2025.

National/International MoUs Signed

An MoU of Kalindi College (Department of Economics) was signed with Raise India Organization, New Delhi, on Feb 19, 2024. As a result of this collaboration:

a) To facilitate cultural exchange sessions;
b) To provide Kalindi College students a practical exposure enabling selected students to undertake summer internships at Shikshalya..

An MoU of Kalindi College (Department of Geography) was signed with Kisan Post Graduate College Bahraich UP, on Feb 02 2023. As a result of this collaboration:

a) To facilitate Faculty and Student exchange programme;
b) Promoting and encouraging Joint research projects and instructional cooperation between academic units.

An MoU of Kalindi College (Department of Geography) was signed with Kisan Post Graduate College Bahraich UP, on Feb 02 2023. As a result of this collaboration:
a) To facilitate Faculty and Student exchange programme;
b) Promoting and encouraging Joint research projects and instructional cooperation between academic units.
An MoU of Kalindi College (Department of journalism) was signed with Delhi Metropolitan Education Institute (DME), on 14th February 2025. The primary objective of this MOU is to:

a) To facilitate knowledge sharing, faculty and student exchange;
b) Joint academic initiatives between the two institutions.

An MoU of Kalindi College (Department of journalism) was signed with Sambhav Foundation, on October 25, 2024. The primary objective of this MOU is to:

a) to provide free training and placement assistance for final-year Journalism students;
b) To empower students with valuable skills and career opportunities.

An MoU of Kalindi College (Department of journalism) was signed with TIIKM (Sri Lanka), on 2024. Dept. of Journalism, Kalindi College, University of Delhi, will serve as the academic partner for the 9th World Conference on Media and Mass Communication 2024 (MEDCOM 2024). This distinguished event is scheduled to take place on 9-10 May 2024 in Colombo, Sri Lanka.

An MoU of Kalindi College (Department of journalism) was signed with Maharaja Agrasen Institute of Management Studies, affiliated with GGSIP University, on 7 November 2024. The primary objective of this MOU to provide numerous opportunities for our students and faculty to learn, grow, and explore new horizons.

An MoU of Kalindi College (Department of Physics) was signed with Gurukul kagdi, on 12th November 2024. The primary objective of this MOU is:

a) to promote cooperation between the two institutions to advances the scientific and application of thin film deposition methods;
b) as Well as the characterization of hybrid materials.

An MoU of Kalindi College (Department of English) was signed with Project Baala New Delhi, on 4 March 2025. The primary objective of this MOU is to:

a) To make students aware about menstruation and menstrual hygiene;
b) To provide Kalindi College students a practical exposure enabling selected students to undertake fieldtrips, workshops, discussions in the Delhi-NCR clusters.

Placement Details (Number and percentage of students placed)

Number of students placed: **18 (1.41%)**

Number of Companies visited for campus recruitment: **12**

Extension and Outreach Activities

Project Rehmat: The project focused on ensuring sustainability by helping beneficiaries acquire licenses and become independent entrepreneurs.

Project Weran: Focuses on reducing agricultural waste. This year, recipes for orange candies and banana chips were improved. A new technique was implemented to extract juice from surplus oranges to coat candies, minimising waste and effectively utilising Category B fruits.

Project Rahee: Tackles textile waste by upcycling under the brand "Poonah." In 2024–25, cloth earrings and fabric headbands made from repurposed textiles were introduced,

Project Kilkari: In 2025, Kilkari conducted classes that emphasised foundational learning, creativity, literacy, and life skills.

Project Inayat: A Gender Equality Awareness Campaign at Arya Samaj Mandir, Dayanand Vihar, for boys aged 7–15, including a play on stereotypes and awarding of the 'Safety Hero' badge.

Women Empowerment Campaign for girls aged 13–20, encouraging discussion on challenges and rights.

Cloth Donation Drive, with items upcycled into tote bags and pouches. These were sold at stalls, including Shyam Lal College to support underprivileged women.

Project Inara: Raises awareness about mental health. Notable events in 2024–25:

a) October 19, 2024: Seminar with Ms. Rumi Sharma on coping strategies for students.
b) November 11, 2024: "Navigate the Noise" event with RD Foundation and Ms. Arshiya Anand, focused on Gen-Z stress management.

c) November 20, 2024: Book discussion on The Art of Living by Thich Nhat Hanh with Lit Happens.
d) March 12, 2025: Online seminar The Art of Inner Peace with Dr. Taniya, highlighting self-awareness and mental
e) health practices.
f)

Library Development

The library significantly enhanced its resources, expanding the total collection to 90,542 books, including Book Bank and Student Aided Fund titles. In addition to this growth, infrastructure upgrades include a web centre for e-resources, a separate reading room for consultations, photocopy facilities, and two information kiosks for OPAC-based book searches. Furthermore, new furniture was added to the reading area. To support diverse academic interests, the library subscribes to 92 magazines/journals and 14 newspapers in English and Hindi.

Building on this, digital access is prioritised through platforms like NLIST, DELNET, DU E-Library, and ONOS (INFLIBNET), with remote login IDs created for NCWEB students. Additionally, open-access e-resources, previous year question papers, and educational links are available on the college website, alongside a Journal Content Alert Service for faculty. To further promote sustainability, initiatives include procuring recycled materials to reduce waste. Accessibility is also ensured for print-disabled students through DU Braille Library, Sugamaya Pustakalaya, and NVDA screen-reading software. Finally, to foster academic engagement, regular library user education programs are conducted for first-year students.

Faculty Strength

Senior Professor/Professor/Director: 16
Associate Professor: 38
Assistant Professor: 154
Ad-Hoc: 25
Guests: 30

Financial Allocation and Utilization

Grant Allocated: ₹ 70.58 crores
Grant Utilized: ₹ 70.12 crores

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KAMALA NEHRU COLLEGE

Major Activities and Achievements

Sports, Fit India, Youth Leadership, and Viksit Bharat: KNC organized Viksit Bharat Ambassador Yuva Connect Delhi Chapter on November 26, 2024, with Dr. Mansukh Mandava, Hon'ble Union Minister of Youth Affairs and Sports, and Labour and Employment Minister as the chief guest, Prof. Balaram Pani, Dean of Colleges, University of Delhi, as guest of honour, and Ms. Pinki, Arjuna Award recipient 2023 and alumna, KNC. The event highlighted the alignment between youth aspirations and national objectives, underscoring the vital role young leaders will play in shaping India's future. Promoting the Indian value system and women's empowerment: As a tribute to the visionary leadership and cultural Legacy of Lokmata Ahilyabai Holkar, KNC staged a theatrical production titled, 'Lokmata Ahilyabai Holkar: Ek Shakti Gatha' marking her 300th birth anniversary. Directed by Shri Ishwar Shunya, the performance brought together students from various departments and served as the grand opening of Ullas '25, the annual cultural festival held on the theme 'Lok Leher' on February 27, 2025. Environmentalism and Sustainability: KNC was awarded the 'Environmental and

Sustainable Education Distinction Awarded by the Indian Institute of Ecology and Environment on June 5, 2024, as part of their 45th Foundation Day Celebrations and World Environment Day Observance 2024.

Honours/Distinctions

Faculty

Dr. Anuradha Gupta, Associate Professor, Hindi Department won the 'International Women's Gloria Award' on September 29, 2024 in Goa, India from The International Awards Carnival 2024 for the exemplary service, achievement and contribution in her field.

Prof. Sushma Chaudhary, Professor, Sanskrit Department won the national award, 'Late Shri Ram Mehar Ahlawat Memorial award 2024' in April 2024 for her contribution to the field of education.

Prof. Sushma Chaudhary, Professor, Sanskrit Department won the international award, 'Indo-Global Research Excellence Award 2024' on June 10, 2024 at Tribhuvan University, Kathmandu (Nepal).

Prof. Sushma Chaudhary, Professor, Sanskrit Department won the international award, 'Vagbhusan Samman' on December 14-16, 2024 at International Sanskrit Conference for her contribution to advance Sanskrit Studies and research.

Students

Divya Sony, student of B. A. (Hons.) ---- Sociology (II year), received Certificate of Excellence for outstanding artistic excellence in the 'Wetlands for Life' Painting Competition organized by Centre for Media Studies.

Kaavya Gupta, student of B. A. (Hons.) ---- Psychology (III year) was the University topper and recipient of University Medal.

Kathuri Sneha, student of B.A. ---- Programme (II year), won First Prize in Inter-College Essay Writing Competition, Shama Prasad Mukherjee College.

Nisha, student of B.A. (Hons) ---- History (III year), won First Prize in Inter-College Poetry Recitation Competition, Cultural Council, Delhi Technical University, March 21-23, 2025.

Nisha, student of B.A. (Hons) ---- History (III year), won First Prize in Inter-College Story Writing Competition, Ambedkar College, January 31, 2025.

Sanya Balhara, student of B. A. (Hons.) ---- Political Science (III year) was awarded The Indian Political Science Conference Prize by the University.

Shivangi Kumar, student of B. Sc. (Hons) --- Mathematics (II year), selected for the Mercedes Benz be Visioneers Fellowship, Mercedes Benz be Visioneers for March 2025 -April 2026.

Shivangi Kumar, student of B. Sc. (Hons) --- Mathematics (II year), selected as Delegate for HPAIR Harvard Conference, Harvard College Project for Asian and International Relation, Harvard University from February 7-9, 2025.

Shivangi Kumar, student of B. Sc. (Hons) --- Mathematics (II year), selected for Millenium Fellowship Project, Project Uthaan, Millenium Campus Network in collaboration with United Nations Academic Impact from June 2024 to January 2025.

Shreya Pandey, student of B. A. (Hons.) ---- Journalism (III year) was the University topper and recipient of University Medal.

Sreejana Puryakastha, student of B.A. (Hons) ---- Psychology (II year), selected for the Vice Chancellor's Internship Scheme (VCIS), University of Delhi, June 2024.

Sreejana Puryakastha, student of B.A. (Hons) --- Psychology (I year), selected for the KARM Fellowship, KARM Trust, 2024-2027.

Tanisha Ahuja, student of B. Com----Program (II year) secured the First Prize in Inter-College The Brand Voyage competition organized by the Entrepreneurship Cell, Shaheed Bhagat Singh College, May 3, 2024.

Publications

Aarti., & Anand, S. (2025). Investigation of trends and variability in rainfall pattern in the upper Kumaon Himalayan region. *Frontier in Climate*, *7*. https://doi.org/10.3389/fclim.2025.1492260

Arya, R. R. (2024). Dar. *Hans*, *453*, 34–39.

Arya, R. R. (2024). Maa bani to maa our bhi yaad aai -aatmkathy. *Nayi Dhara*, *7-8*, 30–43.

Bansal, N. (2024). Indian renaissance or renaissance in India. *Inclusive*, *2*(25), 12–20.

Dalua, P. (2024). Co-entreprenuership, work family balance and women in informal small business: context perspectives. *IASSI Quarterly*, *43*, 839–856. https://www.iassi.org/IASSI_quarterly.html

Gautam, P., & Verma, S. (2024). On ψg–interpolative Hardy–Rogers type contractions over rectangular quasi–partial b–metric space with an application. *Filomat*, *38*(22), 7847–7858.

Gautam, P., & Vineet. (2024). Generating Mandelbrot and Julia Set Using Pv Iterative Technique. *Chaos, Solitons & Fractals: The Interdisciplinary Journal of Nonlinear Science, and Nonequilibrium and Complex Phenomena*.

Gautam, P., Vineet., Akram, M., & Ramadan, M. E. (2025). Convergence rate analysis of various fixed-point iterations for generalized averaged nonexpansive operators. *Journal of Nonlinear and Convex Analysis*, *26*(4), 781–796.

Kapoor, S. (2024). Examining household composition, parental style, and consumer socialization practices towards children's media consumption. *Sage Open Journal*, *14*, 1–11. https://doi.org/10.1177/21582440241278381

Kapoor, S., Khosla, D., & Sharma, T. (2024). Covid 19 and online education: leveraging service-dominant logic perspective. *Journal of Business Excellence*, *34*, 1–30.

Padalia, D. (2024). Psychology in India must rethink its goals: reflections on Sinha (1965). *Psychological Studies*, *69*, 16–19.

Prasad, A. (2024). The millennium city and migrants: exploring workers' life inside modern day sweatshops in Gurgaon. *Inclusive*, *25*(II), 478–489.

Sehrawat, S. (2024). Haiku. *Sahitya Amrit*, *3*, 55.

Sehrawat, S. (2024). न्यायकी वेदी पर *Madhumati*, *12*, 22–26.

Sharma, C. (2024). National registers of citizens and citizenship amendment act 2019: following the logic of citizenship securitization in India. *Journal of Ethnic and Migration Studies*, *50*(19), 4850–4866.

Singh, S. (2024). A systematic review of environmental sustainability and economic growth. *World Review of Entrepreneurship, Management and Sustainable Development*, *20*, 683–715.

Verma, S., & Gautam, P. (2024). On ψ–interpolative Hardy–Rogers type contractions over rectangular quasi–partial b–metric space with an application. *Filomat*, *38*(22), 7847–7858.

Books

Gupta, A. (2025). Hindi kahani aur upanyas:Pravati aur parivesh. Bavna Prakashan.

Gupta, A. & Dwivedi, S.R. (2024). *Lokmata Ahilyabai Holkar: Ek gauravsheel yatra.* Suruchi Prakashan.

Gupta, A. & Dwivedi, S.R. (2024). *Lokmata Ahilyabai Holkar: Ek vismrit yugdrishta rani.* Suruchi Prakashan.

Kapoor, S. (2024). *Consumer affairs and sovereignty.* Scholar Tech.

Verma,S., Gautam, P. & Negi, K. (2024). *Getting started with maxima.*

Book chapters

Dalua, P. (2025). *Gender* and development. Gender, society and development: The contemporary issues. Mittal Publications.

Research Projects

Dr. Monami Sinha, Economics Department has been sanctioned an amount of INR 12,00,000/- for a research project entitled, 'Women Kantha workers of Birbum, West Bengal—an ethnographic study' under the Special Call for Vision Viksit Bharat@2047 as PI. The grant has been provided by ICSSR, Ministry of Education, New Delhi and covers the duration from September 2024 till September 2025.

Seminars Organized

Shri Ram Bahadur rai, Chairperson, Indira Gandhi National Centre for the Arts, New Delhi and Padma Bhushan Awardee 2025 delivered a talk on 'Rajnitigya Gandhi' on January 30, 2025.

Prof. Amar Farooqui, Professor, Department of History, University of Delhi, delivered a talk on 'Revolt of 1857: some historiographical issues' on October 24, 2024.

Dr. Abhishek Tandon, Joint Chief Executive Officer, Udhmodya Foundation, delivered a talk on 'Empowering young entrepreneurs: tech, branding and startup success' on October 17, 2024.

Prof. Rakesh Chandra, University of Lucknow delivered a seminar on 'Remembering Radhakrishnan and Sri Aurobindo: Indian philosophical heritage' on September 5, 2024.

Dr. Ritu Gairola Khanduri, Associate Professor, University of Texas delivered a talk on 'Sketching history: unravelling the potential of cartoons and satire through time' on May 1, 2024.

National/International MoUs Signed

An MoU was signed with GCC Employability & Skilling Program, the industrial partner of Symbiosis Skills & Professional University, Pune on March 18, 2025. Dr. Pooja Yadav, from the Mathematics Department and Ms. Jayantibala Gupta, from the History Department served as programme coordinators, while Ms. Swapnil Verma from the Commerce Department served as course convenor. As a result of this collaboration, a free of cost ten-week Certificate Course was launched titled, 'Business Analyst' for third-year undergraduate students with the objective of equipping participants with cutting edge skills and knowledge in logistics and supply chain management starting March 18, 2025 until May 31, 2025.

An MoU was signed with GCC Employability & Skilling Program, the industrial partner of Symbiosis Skills & Professional University, Pune on March 18, 2025. Dr. Pooja Yadav, from the Mathematics Department and Ms. Jayantibala Gupta, from the History Department served as programme coordinators, while Ms. Swapnil Verma from the Commerce Department served as course convenor. As a result of this collaboration, a free of cost ten-week Certificate Course was launched titled, 'Financial Analyst' for third-year undergraduate students with the objective of equipping participants with cutting edge skills and knowledge in logistics and supply chain management starting March 18, 2025 until May 31, 2025.

An MoU was signed with Rekhi Foundation for Happiness on December 4, 2024. Dr. Divya Padalia, and Dr. Neetu Dalal from the Psychology Department and Dr. Ritu Sharma, from the Sociology Department served as programme coordinators. As a result of this collaboration, a free of cost 30 hours Certificate Course was launched titled, 'Science of Happiness' for undergraduate students with the objective of enhancing their understanding of and contributing meaningfully to the discourse on wellbeing and human flourishing starting March 26, 2025 until April 28, 2025.

An MoU was signed with Udhmodya Foundation, University of Delhi on March 5, 2025. Ms. Jayantibala Gupta, from the History Department and Dr. Mahima Yadav from the Commerce Department served as programme coordinators. As a result of this collaboration, students' understanding of startups and incubation ideation would be enhanced.

Other Inter-Institutional Collaboration

IQAC, KNC collaborated with Cluster Innovation Centre, University of Delhi for a one-day capacity building national workshop on 'Project based learning' on March 6, 2024 with a view to facilitating implementation of academic projects in 4th year NEP-UGCF.

History Department, KNC collaborated with Ministry of Culture, Government of India for a workshop on 'Indian Cultural Portal' conducted by Prof. Pradeep Verma and team, IIT Bombay on April 24, 2024.

Hindi Department, KNC collaborated with Hindi Akademi, Delhi, Govt. of Delhi for a seminar on October 24, 2024 to commemorate Tulsi Jayanti. The title of the seminar was 'Vartman parivesh ki chunautiyan aur bhaktikalin kavita.'

Physical Education Department, KNC collaborated with Suraksha Welfare Trust for a 'Self-defence workshop' on April 16, 2024.

Placement Details (Number and percentage of students placed)

Number of students placed: 67 (27.23%)

Number of Companies visited for campus recruitment: 123

Extension and Outreach Activities

NSS, KNC in collaboration with Dadhichi Deh Dan Samiti organized an 'Organ donation awareness campaign' on February 25, 2025.

NSS in collaboration with Fortis Escorts hospital organized a 'Health check-up camp' for teaching, non-teaching staff on November 27, 2024.

A 'Clothes donation drive' was organized as part of NSS Diwali Mela from October 22-24, 2024.

NCC, KNC cadets participate in, and win recognition in national camps like Ek Bharat Shreshtha Bharat, National War Memorial Camp etc. The cadets are selected for CM Rally, Republic Day Parade. NCC KNC is the first and only allwomen's Band Team in Delhi University.

An 'Ayurvedic health camp' was organized with the renowned ayurveda practitioner, Dr. Ambika Dhiman on October 22, 2024.

'Nurture, Incubation Cell of the College organized Business Conclave'25 on March 5, 2025 with an exclusive panel of industry leaders on their startup journeys and experiences. The chief guest was Dr. Sanjeen Sawhney, Managing Director, ANB Auto India Pvt. Ltd., TedEx speaker, entrepreneur and philanthropist.

Placement Cell organized its annual career and internship fair, Phoenix 6.0 on February 21, 2025 to provide opportunities to students across the University to explore internship roles and promote industry exposure.

Commerce Department in association with Income Tax Department, Govt. of India organized an outreach programme on 'Filing of ITR' and 'PAN registrations' on November 14, 2024.

The College makes a significant contribution to nation building by providing infrastructural support towards state and assembly electoral process.

Library Development

The College Library is fully automated through (NETTLIB 3.0.3 Library Software), connected with one server and eleven clients of Local Area Network that enable housekeeping operations such as acquisition, cataloguing, circulation, OPAC, serial control, stock verification, etc. With a capacity of 300 seats, a separate Audio-Visual Collection section, the library has more than one lakh books, 394 CDs, 683 DVDs, 77 Journals (62 in English, 15 in Hindi), 11 Daily Newspapers (7 English, 4 Hindi). There's a separate Research Section for faculty members equipped with 16 laptops, 2 desktops, and one printer. Another eight computers with Internet facility for faculty and students to access electronic archives. The library has institutional membership of DELNET since 2014, INFLIBNET, and Turnitin Plagiarism software. It has an Enabling Unit with 78 braille books, one document scanner, two computers with NVDA (Non-Visual Desktop Access), one LAX machine, a camera-based scanner, and two angels.

Faculty Strength

Senior Professor/Professor/Director:	15
Associate Professor:	65
Assistant Professor:	68
Guests:	19

Financial Allocation and Utilization

Grant Allocated:	₹ 71.05 crores
Grant Utilized:	₹ 59.08 crores

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KESHAV MAHAVIDYALAYA

Major Activities and Achievements

Celebrating 29 years of excellence, Keshav Mahavidyalaya has established a distinguished reputation in both academics and co-curricular pursuits. Our state-of-the-art facilities—including the library, medical room, cafeteria, sports amenities, and ICT-enabled classrooms—foster an environment conducive to intellectual and personal advancement. The campus is seamlessly connected, offering robust wired and wireless networks. Students benefit from high-speed internet access with a 100 Mbps fibre optic backbone. Additionally, a secure Wi-Fi facility serves the girls' hostel.

Our spacious girls' hostel accommodates 78 students in twin or triple sharing rooms, with a newly added wing specifically for international female students, designed to meet their cultural and academic needs. As a proud center of the Non-Collegiate Women's Education Board (NCWEB) of the University of Delhi, we cater to the educational aspirations of female students seeking flexible learning opportunities. At Keshav Mahavidyalaya, we encourage students to develop their leadership and managerial skills through active participation in various in-house cultural activities, as well as inter-college and inter-university events. The college's Cultural Committee, along with students from diverse cultural societies, organizes a variety of cultural events throughout the year.

Honours/Distinctions

Faculty

Prof. Vinita Jindal has collaborated with Student Research Advisory Committee (SRAC), CSE, Jamia Hamdard, New Delhi - 110062, INDIA as External Expert Member.

Prof. Vinita Jindal has been nominated as Subject Expert for the Technical/Expert Committee for evaluation of patent application at GGSIPU University, Delhi

Students

Adarsh Maurya, Aman Singh, and Anmol Goel, students of B.Sc. (Hons) Computer Science (2nd Year), won First place in the Cube of Innovation Challenge with their EduGamix Solution, a gamified and personalized learning platform, in Tryst 2025 Hackathon organized by IIT Delhi, March 12, 2025.

Adarsh Maurya, Aman Singh students of B.Sc (Hons) Computer Science (2nd Year), were awarded First place for their AutoDoc Project that uses Blockchain and ZkProofs for secure document verification in the East India Blockchain Summit Hackathon organized by IIT Kharagpur, January 18-19, 2025.

Riya Verma and Pari Verma, students of BMS (II/III Year), won First Prize in Ecoverse: The Social Case Competition by Enactuskmv, Keshav Mahavidyalaya, March 28, 2025.

Sanya Jain, student of B. Sc. (Prog) Mathematical Science (III year) was the University topper and recipient of the University Gold Medal.

Vansh Saini and Manan Garg, students of BMS (I Year), won 3rd Prize in Kronos - Business Operations Simulation, XLRI Delhi, February 16, 2025.

Vansh Saini and Manan Garg, students of BMS (I Year), won First Prize in The Nexus Clash, Daulat Ram College, April 5, 2025.

Vedant Unde and Varun Kukreja, students of BMS (II Year), won First Prize in E-Guerra Retail & E-Commerce Case Competition, ISB Hyderabad, October 19, 2024.

Vedant Unde, student of BMS (II Year), selected as National Finalist in Exchequer' 24 (National Financial Series Competition), IIM Ahmedabad, October 13, 2024.

Publications

Prof. Harpreet Bhatia (Department: Psychology)

Shubham Gupta, Azmat Jahan, Naseem Ahmed, and Harpreet Bhatia (2024). Managing emotion dysregulation through positive emotions: A systematic review. *Journal of Mental Health and Aging*, 8(3), 201. http://doi.org/10.35841/aajmha-8.2.201

Tanveer Kaur, Piyush Ranjan, G.S. Kaloiya, Harpreet Bhatia et. al. (2024). Body mass index and Cognitive functioning decline: Exploring the relationship. *Journal of Education and Health Promotion*, 13 (1), 197-100. https://doi.org/10.4103/jehp.jehp_1458_23

Dr. Niloy Sarkar (Department: EVS)

Mehra, K., Sarkar, N. (2024). Nanomaterials for the management of plastic waste: a way combating white pollution. *Nanotechnology for Environmental Engineering*. 9, 801-815. https://link.springer.com/article/10.1007/s41204-024-00396-3

Pankaj Kumar, Amit Singh, Niloy Sarkar, Mahima Kaushik. (2024). Designing of amiloride loaded citrate functionalized amorphous silica nanoparticles to investigate its genotoxic and cytotoxic potential. *Materials Today Communications*. 41, 110775. https://doi.org/10.1016/j.mtcomm.2024.110775

Prof. Padmasai Arora (Department: Commerce)

Arora, P., Arora H. (2025). Inception, growth and efficiency of small finance banks in India: an empirical study, *International Journal of Services and Operations Management*, 50 (3), 287-304. https://doi.org/10.1504/IJSOM.2025.144759

Arora, P., Meitei, J., Arora, H. (2024). Determinants of profitability of state-owned banks in India: a dynamic panel data approach. *International Journal of Business Performance Management*, 25 (6), 761-785. https://doi.org/10.1504/IJBPM.2024.141901

Paridhi, R., Arora, H., Arora, P., Saini, N. (2024). Unlocking the Path to Sustainability: A Hierarchical Model for Understanding Corporate Barriers to ESG Reporting Adoption. *Journal of Risk and Financial Management*, 17(12), 527. https://doi.org/10.3390/jrfm17120527

Prof. Vinita Jindal (Department: Computer Science)

Aggarwal, Anu Gupta, Sanchita Aggarwal, and Vinita Jindal (2025). Ranking of hotels using customer reviews: an LDA—picture fuzzy TOPSIS approach. *International Journal of System Assurance Engineering and Management*. https://doi.org/10.1007/s13198-025-02742-3

Dua, Arti, Vinita Jindal, and Punam Bedi (2024). LC-IPL: locating covert data in the IPv4 header using LSTM. *International Journal of Information Technology*. 17, 689–702. https://doi.org/10.1007/s41870-024-02284-0

Gupta, Richa; Vinita Jindal and Indu Kashyap (2024). Recent State-of-the-art of Fake Review Detection: A Comprehensive Review. *The Knowledge Engineering Review.* 39 (e8), https://doi.org/10.1017/S0269888924000067

SB Taneja, Sourabh Jaiswal, Sanjay Bisht, Vinita Jindal, and Punam Bedi (2025). MOP-N: A Hybrid AI Model for Automated Deployment of Guns in Dynamic Wargaming Scenario. *Defence Science Journal*, 75 (2), 179-187. https://doi.org/10.14429/dsj.20246

Siya Garg, Vinita Jindal, and Rahul Johari (2025). ROAP: Resource Optimization, Allocation and Provisioning in cloud ecosystem with cognitive computing. *Journal of Information Systems Engineering and Management.* 10 (8s). https://doi.org/10.52783/jisem.v10i8s.1112

Books

Arora, R. & Arora, S. (2025). Optimization Techniques for Sustainable Environment Under Uncertainty (1st ed.). Springer Singapore. https://doi.org/10.1007/978-981-96-0389-3

Book Chapters

Bedi, P., Thukral, A., Dhiman, S. (2024). Explainable AI in Disease Diagnosis. In: Aluvalu, R., Mehta, M., Siarry, P. (eds) Explainable AI in Health Informatics. Computational Intelligence Methods and Applications (Pg: 87-111). Springer, Singapore. https://doi.org/10.1007/978-981-97-3705-5_5, Print ISBN 978-981-97-3704-8 (Published: 8th July 2024)

Edited Book Chapters

Fountain, Y. (2019). Physical activity games. In J. Stone & C. E. Schaefer (Eds.), *Game play: Therapeutic use of games with children and adolescents* (3rd ed., pp. 79–98). John Wiley & Sons.

Chapters in an Edited Book

Singh, A., Arora, R. & Arora, S. (2025). On Finding a Solution of a New Fermatean Fuzzy Transportation Problem: A New Perspective. Optimization Techniques for Sustainable Environment Under Uncertainty (1st ed.). (pp. 149-158). Springer Singapore. https://doi.org/10.1007/978-981-96-0389-3

Singh, A., Arora, R. & Arora, S. (2025). An Approach to Solve Non-Linear Neutrosophic Transportation Problem with Volume Discount. Neutrosophic and Plithogenic Inventory Models for Applied Mathematics. (pp. 219-246). IGI Global Scientific Publishing. doi: 10.4018/979-8-3693-3204-7.

Seminars Organized

CA Mr. Gaurav Garg, Independent Director at Innovatiview, delivered a talk on " The Union Budget" on February 4, 2025.

Prof. (Dr.) Radesh K. Suri, Vice-Chancellor, Happiness University, Ex–Vice Chancellor Monad University, Psychologist, Mentor-Talktoangel.com, Transformational Coach, Ex - Director – RGIPT delivered a talk on "Neuro-Linguistic Programming (NLP) and Interpersonal Effectiveness, on November 7, 2024.

Ms. Nidhi Kathuria, Vice President, The Akshaya Patra Foundation USA, delivered a seminar talk on "Transforming Tech Landscape: Indian & Global Perspective" on October 7, 2024.

Dr. Niloy Sarkar, Assistant Professor, Department of Environmental Studies, delivered a seminar talk on "Swaccha Bharat, History and Importance of Sanitation, Case Study of Cleanest City Indore" on September 25, 2024.

Dr. Bhawna Tyagi, Assistant Professor, Department of Environmental Studies, delivered a seminar talk on "Significance of River Reclamation" on September 20, 2024.

Prof. Radhey Shyam Sharma, Professor, Department of Environmental Studies, University of Delhi, delivered a seminar talk on "Roadmap for crafting your life book in Viksit Bharat" on April 22, 2024.

Mr. Denzil Basil, Deputy Manager, Indian Pollution Control Association (IPCA), delivered a seminar talk on "Reducing single-use plastic footprints" on April 22, 2024.

Prof. Chandra K. Jaggi, Senior Professor, Operational Research, University of Delhi, delivered a seminar talk on "Mathematical Modeling" on April 8, 2024.

Conferences Organized

Conference entitled, 'International Conference on Artificial Intelligence and Networking (ICAIN-2024), organized in collaboration with Guru Tegh Bahadur Institute of Technology (GTBIT), GGSIPU, Delhi; Portalegre Polytechnic University, Portugal; and Institute of Technology and Business in Ceske Budejovice, Czech Republic, sponsored by Springer, MeitY, Digital India, Elsevier and Wiley, on September 24th-25th, 2024.

Placement Details (Number and percentage of students placed)

Number of students placed: 74 (32%)

Number of Companies visited for campus recruitment: 43

Extension and Outreach Activities

Project Aarogya – Focused on health and well-being.
Project Parya-Karm – Dedicated to environmental sustainability and cleanliness.
Project Bhartiya – Aiming to promote cultural heritage and national pride.
Project Muskaan – Designed to bring joy and support to underprivileged communities.

A few events that were undertaken:
On June 21, 2024, the NSS Unit of Keshav Mahavidyalaya, in collaboration with the Department of Physical Education and IQAC, celebrated International Yoga Day. The event began with a calming quote and featured Dr. Anjali Thukral, who demonstrated various yoga asanas, pranayama, and meditation techniques. The Principal, Prof. Madhu Pruthi, also participated, underscoring yoga's importance for physical, mental, and spiritual well-being.

From September, 17 to October 1, 2024, Swachhta Pakhwada, a nationwide initiative, was observed to promote cleanliness, hygiene, and environmental sustainability. During this period, Keshav Mahavidyalaya organized several activities, including a seminar by Dr. Niloy Sarkar

on cleanliness and hygiene on 26th September, followed by a Pledge Ceremony on 30th September, where participants committed to sustainable practices like reducing plastic usage and waste disposal.

On October 1, 2024 the NSS unit held a session on waste segregation, highlighting its role in pollution control and resource conservation. These events promoted environmental responsibility and encouraged participants to adopt ecofriendly habits, fostering a collective effort toward a cleaner, healthier future. The NSS unit expressed gratitude for the active involvement and enthusiasm shown by students, faculty, and staff.

Library Development

The college boasts a spacious, well-stocked, double-storey library that features a large reading room. To ensure security, 32 CCTVs are installed throughout the library. It houses over 30,000 books across various sections, including a rich collection of textbooks, reference materials, and encyclopedias in multiple fields. Currently, the library subscribes to 34 magazines and 16 newspapers.
Users can access the library's e-resources online via the NIC Cloud through the e-Granthalaya software. The college library is also a member of the N-List Database, which provides various e-resources, including e-books and e-journals, accessible to Keshav Mahavidyalaya users anytime and anywhere through online platforms. Additionally, the library provides access to thousands of e-journals and research articles available through the DULS via the internet. Furthermore, the library offers Braille materials for visually impaired users and is equipped with Lex Air VAD software, Braille face, and Devanagari software.

Faculty Strength

Senior Professor/Professor/Director:	25
Associate Professor:	14
Assistant Professor:	6
Ad-Hoc:	40
Guests:	17

Financial Allocation and Utilization

Grant Allocated: ₹ 30.753 crores

Grant Utilized: ₹ 33.198 crores

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KIRORI MAL COLLEGE

Major Activities and Achievements

Kirori Mal College, continuing its commitment to academic excellence, has instituted Research Excellence Awards for its faculty members to foster and encourage a strong research culture among teachers. In a commendable extension of this initiative, the College has also introduced awards for students who have published research papers in prestigious journals, recognizing and celebrating their scholarly achievements. On the occasion of the College's Foundation Day, both faculty and students were felicitated with awards and certificates for their contributions in the form of research projects, published papers, and patents. In terms of infrastructure development, the much-anticipated Frank Thakurdas Auditorium is progressing steadily, marking a significant milestone for the institution. Additionally, a new basketball court has

been constructed adjacent to the sports ground, further enriching the College's vibrant sports culture. Enhancing the teaching-learning experience, the College has installed Interactive Panels in various academic spaces. These digital tools empower students and faculty to integrate internet resources and modern educational technologies, paving the way for innovative and effective learning.

Honours/Distinctions

Faculty

Prof. Shobha Kaur completed her 4th Masters' Program in Indian Knowledge System with 84.75%

Students

Aryan Chandra, B.A. (Hons.) Economics (3rd Year), AIR 1 in IIT JAM – 2025 (Economics), March 22, 2025

Om Razida, B.A. (Hons.) Economics (3rd Year), AIR 7 in IIT JAM – 2025 (Economics), March 22, 2025

Publications

Dr. Balbir Kaur
Associate Professor
Department of Commerce

Jain, K., & Kaur, B. (2024). Investigating Effect of Socio-Economic Variables on Quality of Life of Teachers in Higher Education. *International Journal of Innovation and Multidisciplinary Research*, 4(2), 12-19.

Kaur, B., Jain, K., & Madan, P. (2024). Adoption of Internet Banking by Women Self-Help Group Members in Rural Punjab. *Juni Khayat*,13(2), 427-438.

Prof. Dinesh Khattar
Professor
Department of Mathematics
Principal, Kirori Mal College

Dinesh Khattar, Naokant Deo, Mukul Sirohi, On novel Hexa-compound combination synchronisation over nineteen n- dimensional category-B chaotic systems and electronic circuit schematic, *Physica Scripta. SCIE, SCOPUS.* https://doi.org/10.1088/1402-4896/ad9e3c

Dinesh Khattar, Mukul Sirohi, Rohit Bansal, Comparative analysis of two novel chaotic systems, and validation of hybrid function projective and complete synchronization using active-adaptive control, *Physica Scripta. SCIE, SCOPUS.* https://doi.org/10.1088/1402-4896/ad8e9a

Govind Singh, Dinesh Khattar, Neha Agrawal, Dual quadratic compound multiswitching anti-synchronization of Lorenz, Rössler, Lü and Chen chaotic systems, *The European Physical Journal B. SCIE, Springer, SCOPUS*. https://doi.org/10.1140/epjb/s10051-024-00855-5

Dr. Neha Agrawal
Assistant Professor
Department of Mathematics

Dinesh Khattar, Govind Singh, Neha Agrawal, Dual quadratic compound multiswitching anti-synchronisation of Lorenz, Rössler, Lü and Chen chaotic systems, *The European Physical Journal B. SCIE, Springer, SCOPUS.* https://doi.org/10.1140/epjb/s10051-024-00855-5

Govind Singh, Neha Agrawal, Qualitative Analysis of a Novel 4d Hyperchaotic System and its Chaos Synchronisation via Active, Adaptive and Sliding Mode Control, *Indian Journal of Physics. SCIE, Springer, SCOPUS.* https://doi.org/10.1007/s12648-024-03140-4

Dr. Neha Verma
Associate Professor
Department of Economics

Dua, P., Verma, N. (2024.) Dynamics of Capital Flows and Global Factors: Case of Emerging Economies. *Journal of Quantitative Economics* 22, 945–975.

Dua, P., Verma, N., & Goel, D. (2024). Trade, FDI and Emissions in South Asia: Role of Global and Regional Linkages. *South Asia Economic Journal*, 25(2), 103-125.

Parihar, S. M., Verma, N., & Madan, P. (2024). Gender Mainstreaming in Asia Through Financial Empowerment. *Arthshastra Indian Journal of Economics & Research*, 13(4), 27-46.

Verma, N., & Goel, D. (2024). Monetary Policy and Financial Stability in India. *Journal of Business Thought*, 15, 1-10.

Dr. Niti Khandelwal Garg
Associate Professor
Department of Economics

Dua, P., & Garg, N. K. (2024). Impact Of Climate Change On Productivity Growth In India. Indian Economic Review, 59 (Suppl 1), 259–286. https://doi.org/10.1007/s41775-024-00229-9

Dr. Praveen Kumar Anshuman
Associate Professor
Department of English

Anshuman, P. K. (2024). Preserving the Indian identity: A study of English language and Indian ethos. *Tareekh e Adab e Urdu*, 6(4), 318–336. ISSN: 2582-1229, e-ISSN: 2582-9157.

Anshuman, P. K. (2025). Vidura's approval: A prelude to the fall of the Kuru clan. *Tareekh e Adab e Urdu*, 7(1), 472–480. ISSN: 2582-1229, e-ISSN: 2582-9157.

Prof. Reena Saxena
Professor
Department of Chemistry

Baweja, S., Lochab, A., Baxi, S., & Saxena, R. (2024). Computational investigation of thallium interactions with functionalized multi-walled carbon nanotubes for electrochemical sensing applications. *Pure and Applied Chemistry*, 96(3), 421–428. https://doi.org/10.1515/pac-2023-1139

Lochab, A., Baweja, S., Jindal, K., Chowdhuri, A., Tomar, M., & Saxena, R. (2024). Experimental and computational insights on the electrochemical detection of diclofenac in the presence of paracetamol using asparagine-modified MWCNTs. *Microchemical Journal*, 208, Article 112430. https://doi.org/10.1016/j.microc.2024.112430

Lochab, A., Baweja, S., Jindal, K., Chowdhuri, A., Tomar, M., & Saxena, R. (2024). Electrochemical sensing of paracetamol using functionalized MWCNTs: Integrating

computational and experimental methods. *Analysis and Sensing*, 4(e202400098), 1–14. https://doi.org/10.1002/anse.202400098

Lochab, A., Jindal, K., Chowdhuri, A., Tomar, M., & Saxena, R. (2024). Metal oxide-based carbon nanocomposite as sensing platform for electrochemical detection of cadmium-Computational and experimental approach. *Microchemical Journal*, 198, Article 110125. https://doi.org/10.1016/j.microc.2024.110125

Lochab, A., Baxi, S., Tiwari, P., Bardiya, S., & Saxena, R. (2024). Electrochemical sensors for the determination of antipyretic and antibiotic drugs in environmental and biological samples. *Microchemical Journal*, 199, Article 109923. http://dx.doi.org/10.1016/j.microc.2024.109923

Malik, R., Khatri, K., Saxena, R., & Warkar, S. G. (2024). Fabrication of carboxymethyl tamarind kernel gum-based hydrogel and its applicability in different types of soils for agronomy. *International Journal of Biological Macromolecules*, 280, Article 135616. https://doi.org/10.1016/j.ijbiomac.2024.135616

Dr. Seema Mehra Parihar
Professor, Department of Geography

Parihar, S. M., & others. (2024). Gender mainstreaming in Asia through financial empowerment. *Arthshastra: Indian Journal of Economics & Research*, 13(4), 27–46. https://doi.org/10.17010/2024/V3i4/174045

Dr. Suman Das
Assistant Professor
Department of Geography

Das, S. (2024). Land Cover Classification Using Band Ratioing For Higher Accuracy in Hilly Terrain of Mandakini Valley, Central Himalaya. *Journal of Computational Analysis and Applications*, 33(08), 616–627.Online. ISSN NO - 1572-9206.

Das, S. (2024). The Aftermath of Ongoing Ethnic Conflict: A Socio-Economic Analysis of the Manipur State. *Library Progress International*, 44(2), 1171–1191. ISSN NO – 2320-317X.

Das, S. (2024). Complementing Art Tourism Through Folk Art: Analysing the Potential of Art Tourism Through Mithila Painting in Mithilanchal (Bihar, India). *Library Progress International*, 44(1), 441–449. ISSN 2320-317X.

Das, S. (2024). An Investigation into the Underlying Determinants of Elopement Within the Rongmei Naga Tribal Community. *Frontiers in Health Informatics*, 13(3), 3614–3625. ISSN 2676-7104.

Das, S. (2024). समुदाय आधारित आपदा जोखिम प्रबंधन: सेंदई रूपरेखा (2015-2030) के अंतर्गत आपदा जोखिम न्यूनीकरण को प्राप्त करने का एक प्रयास [Community-Based Disaster Risk Management: An Approach To Achieve Disaster Risk Reduction Under Sendai Framework (2015-2030)]. *ShodhKosh: Journal of Visual and Performing Arts*, 5(2), 507–511. ISSN 2582-7472.

Dr. Utkarsh Sood
Assistant Professor
Department of Zoology

Abraham, J.S., Somasundaram, S., Maurya, S., Sood, U., Lal, R., Toteja, R. and Makhija, S. (2024): Insights into freshwater ciliate diversity through high-throughput DNA metabarcoding. *FEMS Microbes*, 5, xtae003.

Kumar, A., Sood, U., Garg, G., Lal, R. and Rawat, C.D. (2024): Genome-based reclassification of Williamsia marianensis as a later heterotypic synonym of Williamsia muralis. *International Journal of Systematic and Evolutionary Microbiology*, 74, 006485.

Müller, M., Bialas, E., Sturm, I., Sood, U., Lal, R. and Bechthold, A. (2024): Genomic modifications for enhanced antibiotic production in rifamycin derivative-producing Amycolatopsis mediterranei S699 strains: focusing on rifQ and rifO genes. *Frontiers in Antibiotics*, 3, 1399139.

Somasundaram, S., Abraham, J. S., Maurya, S., Sood, U., Lal, R., Makhija, S., & Toteja, R. (2024): Computational Insights into Antioxidant Enzymes and Metalloproteins of Tetmemena sp. SeJ-2015 (Spirotrichea; Ciliophora) in Combating Heavy Metal Stress. *Indian Journal of Microbiology*, 1-15.

Sood, U., Garg, G. and Lal, R. (2024): Thematic issue on modulating the environment with microbes. *FEMS microbes*, 5, xtae021.

Sood, U., Müller, M., Lan, T., Garg, G., Singhvi, N., Hira, P., Singh, P., Nigam, A., Verma, M., Lata, P., Kaur, H., Kumar, A., Rawat, C.D., Lal, S., Aldrich, C., Bechthold, A., and Lal, R. (2024): Amycolatopsis mediterranei: A sixty-year journey from strain isolation to unlocking its potential of rifamycin analogue production by combinatorial biosynthesis. *Journal of Natural Products*, 87, 424–438.

Timmis, K., Hallsworth, J. E., McGenity, T. J., Armstrong, R., Colom, M. F., Karahan, Serna, J. G. (2024): A concept for international societally relevant microbiology education and microbiology knowledge promulgation in society. *Microbial biotechnology*, 17, e14456.

Dr. Yash Mangla
Assistant Professor
Department of Botany

Jhajhariya, M., Mangla, Y., Chandra, A., Goel, S., & Tandon, R. (2024). Variable resource allocation pattern, biased sex ratio, and extent of sexual dimorphism in subdioecious Hippophae rhamnoides. *PLOS ONE*, 19(4), e0302211.ISSN 1932-6203. https://doi.org/10.1371/journal.pone.0302211

Mangla, Y., & Gupta, C. K. (2025). Air pollutants and pollen grains: Consequences on human health and plant reproduction. Manuscript submitted for publication to the International Journal of Plants and Environment.

Sharma, R., Mangla, Y., Magotra, P., & Sharma, N. (2024). Sexual dimorphism and pollination mechanism of Zanthoxylum armatum, a vulnerable, medicinally important dioecious tree. *Journal of Asia-Pacific Biodiversity*, 17(4), 739–747. Online ISSN: 2287-9544, Print ISSN: 2287-884X.

Books

Dr. Amit Kumar Suman
Assistant Professor
Department of History

Suman, A. K. (2025). *Educating India: Colonialism and Indigenous Knowledge Traditions, c. 1780–1900*. Bloomsbury.

Suman, A. K. (2025). *Forgotten Patriots: Colonial Regime and Unsung Heroes of the Indian National Movement* (1st ed.). Manohar.

Dr. Praveen Kumar Anshuman
Associate Professor
Department of English

Book Publications (Sole Author):

Anshuman, P. K. *Rahul, the son of Gautam Buddha: A long narrative poem*. Prabhakar Prakashan (P) Limited.

Anshuman, P. K.*Kavya shatak: Ek divaseeya spandan*. Prabhakar Prakashan (P) Limited.

Book Publications (Edited):

Anshuman, P. K. (2025). *Abhyutthanam: To awake and arise* (The annual book, Vol. 2). Prabhakar Prakashan (P) Limited.

Dr. Ritu Varshney Gupta
Assistant Professor
Department of Hindi
Book Publication:

Gupta, R. V. (2025). Stri Vimarsh Ka Samkaleen Paridrishya. Akhand Publishing House: New Delhi.

Gupta, R. V. (2025). Shekhar Ek Jeevni Roop Aur Sarokar. Nayi Kitab Prakashan: New Delhi.

Gupta, R. V. (2025). Chah (Short Story). Purvai: London.

Mr. Vishal Dhawan
Assistant Professor
Department of Mathematics
Book Publication (Co-Editor):

Dhawan, V. (2025). Abhyutthanam: The annual book of the Kirori Mal College (2nd ed.).

Book chapters

Niti Khandelwal Garg
Associate Professor
Department of Economics

Dua, P., & Garg, N. K. (2025). Linkages between global warming and Indian productivity growth. In N. Kumar & S. Roy (Eds.), *FDI, MSMEs, digitalisation, and green industrialisation* (India Studies in Business and Economics). Springer. https://doi.org/10.1007/978-981-97-8999-3_10

Dr. Utkarsh Sood
Assistant Professor

Department of Zoology

Dhingra, G. G., Kumar, R., Sood, U., Hira, P., Kaur, J., & Lal, R. (2023). Microbiome and human health: From dysbiosis to therapeutic interventions. In R. Sobti, R. C. Kuhad, R. Lal, & P. Rishi (Eds.), *Role of microbes in sustainable development* (Springer). https://doi.org/10.1007/978-981-99-3126-2_13

Sood, U., Hira, P., Garg, G., Lal, R., & Shakarad, M. (2024). Deciphering the microbial dark matter using metagenome-assembled genomes, culturomics, and SeqCode. In *Microbial diversity in the genomic era* (pp. 747–757). Academic Press.

Dr. Yash Mangla
Assistant Professor
Department of Botany

Mangla, Y., & Gupta, C. K. (2025). Soil health and its impact on plant phenology. In N. C. Joshi, T. Leustek, & P. K. Singh (Eds.), *Soil health and nutrition management* (CAB International). https://doi.org/10.1079/9781800624597.0012 (in press)

Edited Book Chapters:
Dr. Nadeem Ahmed
Assistant Professor
Department of Urdu

Ahmed, N. (2025). Abhyutthanam: The annual book of the Kirori Mal College (2nd ed., Urdu Section).

Research Projects

Dr. Neha Verma
Associate Professor
Department of Economics

Co-Principal Investigator of the project, 'Zonal Implementation and Utilisation of Women Empowerment Atlas of India Capacity Building with Science and Technology Perspective', sanctioned by the Department of Science and Technology, Government of India on 26th July 2024.

Dr. Praveen Kumar Anshuman, *Associate Professor, Department of English*
Mr. Vishal Dhawan, *Assistant Professor, Department of Mathematics*
Dr. Neha Agrawal, *Assistant Professor, Department of Mathematics*

Synergy of Vision and Mission: Exploring the VACS in the NEP-UGCF at the University of Delhi, funded by KMC Research Projects, Kirori Mal College.

Dr. Seema Mehra Parihar
Professor
Department of Geography

Dr. Seema Mehra Parihar, Department of Geography, has been sanctioned ₹58,60,499 for a research project entitled *"Zonal Implementation and Utilization of Women Empowerment Atlas of India Capacity Building with Science & Technology Perspective"* as Principal Investigator (PI). The grant has been provided by the Department of Science & Technology, Ministry of Science & Technology, Government of India and covers the duration from 2024 to 2025.

Dr. Seema Mehra Parihar, Department of Geography, is serving as the Programme Coordinator for a project titled *"Capacity Building Programme Creating Healers in Public Health in Higher Education (CBP-HHH:2023-2025)"* under the aegis of the Delhi School of Public Health, Institute of Eminence, University of Delhi, covering the duration from 2024 to 2025.

Dr. Suman Das
Assistant Professor
Department of Geography

Dr. Suman Das, Department of Geography, has been sanctioned for a research project entitled "Glacier Lake Outburst Flood (GLOF) in Sikkim Himalayan Region: Assessment of Vulnerability, Risk and Preparedness for Disaster Management Strategy (DMSs)" as Co-PI. The grant has been sanctioned under the ICSSR-sponsored Major Research Project with sanctioned number ICSSR/RPD/MJ/2023-24/G/48, dated 8th March 2024.

Seminars Organized

Prof. Reena Saxena, Resource Person- *Carbon nanocomposite as a sensing platform for the electrochemical detection of toxic metal ions in forensic applications*. Invited lecture presented on 2025 February 12 at the Chemistry and Forensics Seminar, Department of Chemistry and Forensics, School of Science and Technology, Nottingham Trent University, Nottingham, UK

Meetei, Dr. Lukram Ingochouba. (2025, February 7). Representation of SAC at *International Symposium on Ciliate Biology & Interdisciplinary Research* [Stall presentation]. Acharya Narendra Dev College, University of Delhi.

Dr. Seema Mehra Parihar, S. M., Participated in many workshops/seminars related to learning AI TOOLS including AI Prompt, Excel, PPT, PBI, Tab & SQL Mastery by skill nation (May 2024-Dec 2024)

Meetei, Dr. Lukram Ingochouba. (2024, October 3–4). *Invited talk and hands-on training on Biofloc Technology* [Invited Talk & Training]. Department of Zoology, Kumaon University, Nainital.

National/International MoUs Signed

MoU signed with Centre for Himalayan Studies, University of Delhi, on February 2, 2025, Dr. Seema Mehra Parihar, Department of Geography, served as the Coordinator, Department of Geography. As a result of this collaboration:

a) The "Himalayan Centre for Women Empowerment, Climate Change and Geospatial Analytics (HC-WG)" was established to promote interdisciplinary research and community engagement in the Himalayan region.

b) Joint initiatives were launched to enhance education and capacity-building on gender, climate change, and geospatial analytics.

Placement Details (Number and percentage of students placed)

Number of students placed: **90 (30%)**

Number of Companies visited for campus recruitment: **63**

Extension and Outreach Activities

As part of its comprehensive extension and outreach initiatives, Kirori Mal College places significant emphasis on engaging its alumni network as an integral component of its academic

and social ecosystem. A strong alumni network is a vital asset to any institution, contributing not only to its growth but also to its enduring reputation. Recognizing this, the College hosts an Annual Alumni Meet, bringing together hundreds of former students from diverse graduating batches. This event serves as a dynamic platform for rekindling old ties, building new connections, and fostering lasting engagement between alumni and their alma mater.

An Institution's alumni network plays a pivotal role in its success, contributing significantly to its reputation. Kirori Mal College facilitated connections, simplifying the job search process for students with over 63 companies visiting our institution. The Annual Jobs and Internships Fair organized by Placement Cell of the College marked another successful chapter in connecting students with career opportunities. The fair hosted 100+ recruiters through both online and offline modes, including several renowned organizations such as Futures First, Muthoot Group, Keventers, Outlook Group, Unstop, McDonald's and others.

The median CTC offered this year was INR 12.65 LPA, with an average CTC of INR 10.86 LPA. Notably, the highest package offered was INR 23 LPA, with a Gross Total Annual Compensation reaching an impressive 7.61 Crores, signalling strong demand for Kirori Mal College graduates. This remarkable achievement further strengthens our reputation as a premier educational institution.

Library Development

During the academic year 2024–25, the Kirori Mal College Library underwent significant infrastructural and administrative enhancements aimed at improving student accessibility, academic support, and overall comfort. As one of the few fully air-conditioned libraries in the University of Delhi, it maintained its extended reading room hours from 8:00 a.m. to 8:00 p.m., with plans to extend this until midnight. Major upgrades included air-conditioning across the Reading Room, Stack Hall, Lobby, and Library Office, alongside completed electrical and drainage work. Wall fans were added to the Reading and E-Learning Rooms, and toilets on the upper floors were repaired. Technological improvements included new systems for the E-Learning Room, ID card issuance, and relocation of the Library Office. Additional staff appointments, training at the National Archives, and the Academic Award Ceremony were key administrative milestones. Amenities like water tanks and protective coverings were also added.

Faculty Strength

Senior Professor/Professor/Director:	**42**
Associate Professor:	**53**
Assistant Professor:	**130**
Guests:	**40**

Financial Allocation and Utilization

Grant Allocated:	**₹ 95.3989221 crores**
Grant Utilized:	**₹ 94.212094 crores**

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LADY IRWIN COLLEGE

Major Activities and Achievements

Lady Irwin College with NAAC Accreditation A+ and NIRF Ranking 23 continued its tradition of excellence through impactful academic, research, and outreach initiatives. Major research projects—including the UNICEF-supported Centre for Social and Behavior Change and the UNICEF-supported Roshni Centre of Women Collectives Led Social Action, Technical

Support Unit, National Rural Livelihood Mission—reflect its deep commitment to community-centered and participatory development.

During the year, the Value-Added Course entitled 'Teacher As a Researcher' organized on November 18-23, 2024. Another highlight of the year was a series of seminars on a diverse range of topics encompassing the Indian Knowledge System (IKS), such as handloom traditions, sustainable practices in fashion, and design thinking, organized.

Department of Resource Management and Design Application marked its significant milestone of 60th Foundation Day on September 20, 2024, and organized a three-day National Conference on Sustainability for Viksit Bharat 2047, centered on India's sustainable development goals. Additionally, the Design Innovation Centre took initiative, titled "Leaf Plate", which focused on the development of biodegradable disposable plates made from naturally fallen Muchkan leaves. National Breastfeeding Week (1-7 August 2024) and National Nutrition Month (September 2024) were celebrated with a series of seminars, a national consultative meeting, and various other activities.

Honours/Distinctions

Faculty

Mr. Akash Dewangan

a) Chaired a Technical Session in a National Conference a National Conference on Viksit Bharat@2047: Progress and Development, organsied by Kalinga University, Raipur held on 21 and 22 March, 2025

Anjani Bakshi

a) Innovation selection by the India Innovation Summit—Pioneering Solutions to End Tuberculosis, organized by ICMR, Central Tuberculosis Division, Ministry of Health and Family Welfare.

Anjana Kumari

a) Won 3rd position in the poster presentation competition titled "Bael Shell: Development and Characterization of novel packaging" during one day seminar on "Futuristic Polymers: Innovation, Sustainability and Skills" organised by Bhaskaracharya College of Applied Sciences, University of Delhi in association with Indian Plastic Institute, Delhi Chapter held on 9th August, 2024.

Prof. Aparna Khanna

a) Invited to deliver a lecture on 'Paryavaran ki Raksha mein kala ka yogdaan: samaajik aur vyavhaarik parivartan ke liye kuch naveen prayog' organised by Kala Sankul on 30 June, 2024

Arti Yadav

a) Kanwalnath Padmabodhini Research Award for Innovative Research in Home Science.

Deepa Kannur

a) Dr. Deepa Kannur, "Young Women Scientist award" in recognizing of the consistent superior performance in Human Development and Childhood Studies in International Conference Awards for the Academic Year 2024, Agri Meet Foundation U.P.

Lalita Verma

a) Member of the District Level Steering Committee for Saksham Anganwadi and Poshan 2.0

b) Member of the New Model of Supplementary Nutrition Program (SNP) supplied under Delhi Anganwadi services under ICDS/Poshan.
c) Member of the state-level steering the cum-Monitoring committee of the MDM (PM-POSHAN) Scheme for identifying malnourished children studying in the Govt schools of the Directorate of Education.
d) Member of the committee to review further extensions of the engagement/empanelment of NGO/Voluntary Organizations/Service providers of the Directorate of Education.

Dr. Madhuri Nigam

a) One Planet, United Nations Environment (Designated Expert on the help desk for Nations building life cycle databases)
b) Member, Life Cycle Initiative, United Nations Environment Program

Dr. Masot Zingkhai

a) Invited as a Resource Person for a two-day CUET (UG) Awareness Workshop organized by Tangkhul Katamnao Long Delhi (TKLD) and Tangkhul Katamnao Saklong (TKS), the apex students' bodies of Delhi and Ukhrul District, Manipur, held from 24th to 25th January 2025.

Dr. Meenal Jain

a) Second position in Best Paper Award – Nagar, V., Mital, M., & Jain, M. (2024). Tracing the Solar Research Landscape: A Bibliometric Overview of Trends and Insights, at the National Conference 2024 on Sustainability for Viksit Bharat 2047, organized by Department of Resource Management & Design Application, Lady Irwin College, University of Delhi, New Delhi, 16 th – 18 th October' 2024.
b) Judge, Speak for India – Inter-College Debate Contest, organized by Federal Bank Hormis Memorial Foundation in association with The Times of India, Navbharat Times and Enactus, Lady Irwin College, University of Delhi on 4 th March' 2025.
c) Jury member, National Green Earth Challenge (NGEC), a pan-India competition inviting students to design innovative, sustainable solutions for a greener future (With prizes totaling ₹10 lakhs, including a grand prize of ₹1.5 lakhs for the top team across two themes, this initiative offered a unique opportunity for young changemakers to make a meaningful impact), organized by the Prem Jain Memorial Trust (February, 2025).

Prof. Meenakshi Mital

a) Second position in Best Paper Award – Nagar, V., Mital, M., & Jain, M. (2024). Tracing the Solar Research Landscape: A Bibliometric Overview of Trends and Insights, at the National Conference 2024 on Sustainability for Viksit Bharat 2047, organized by Department of Resource Management & Design Application, Lady Irwin College, University of Delhi, New Delhi, 16th – 18th October' 2024.

Priti Rishi Lal

a) Invited Member for Board of Studies, Sports Nutrition, Delhi State University, for curriculum development in Sports Nutrition.

Pulkit Mathur

a) Session Chair in the Plenary Session of AYUTRAN – 2025, the National Conference on Fortification with the Theme –"Enhancing Well-Being Through Fortified Foods: Opportunities and Challenges" organized on 4th March 2025, by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.

b) Member, Board of Studies, Home Science-Food and Nutrition, IIS University, Jaipur, Rajasthan.

Dr Ruchira Agarwal

a) Member, Design team, Convocation Robe Design for Dignitaries for the 100th Delhi University Convocation

b) Member, Design Team, Convocation Robe Design for Dignitaries for the Convocation ceremony of the School of Planning and Architecture, New Delhi

Prof. Rupa Upadhyay

a) Invited as an expert for Validation of Diagnostics Tool in the workshop on GAIN's Food Systems Policy Coherence held on 10th February, 2025, IIC, New Delhi**.**

b) Invited expert on World Sustainable Development Summit**5 ,2025** th March 2025, TERI

Prof. Sarita Anand

a) Invited as a Panelist, National Consultation -Building Resilient Communities: Women and Sustainable EcoSystems, NCW, UN Women – 30th July 2024

b) Invited as a panelist, to speak on Women Collectives leading Economic empowerment of women by IARI, PUSA, New Delhi on the occasion of International Women's Day 7th March, 2025

c) Invited to share experience on BCC for Complimentary feeding – Mobilising communities for Promoting Complimentary feeding, in Consultation meets organized by FN department on 'Ensuring Optimal Complimentary feeding for all infants and young children (6-23 months) in India, IIC, Delhi in collaboration with NITI Aayog and UNICEF India, 1st September & 24th September, 2024

d) Conducted SBC training for officers working at Nutrition Rehabilitation officers in Kolkata, for UNICEF, West Bengal. 19th and 20th September, 2024.

e) Invited to speak on Adaptive Technologies for Sustainable Development by Banasthali Vidya Peeth, Rajasthan, ICSSR sponsored National seminar on Sustainable Development: Global Problems, Local Solutions, 28-29 September , 2024

f) Invited to speak on Digital Technologies for Rural development 2nd Pan Himalayan International Conference, NEPAL organized by UESTC, China. 2nd to 5th October, 2024

g) Panelist, Nourishing South Asia- Advancing Preconception Nutrition in South Asia, 21-22 November New Delhi. 2024

h) Invited to speak on Gender and inclusive development by AMU for a National Seminar, 22 February, 2025.

i) Appointed as examiner and conducted viva for two PhD students of CCS University, Meerut and MS University Baroda, August, 2024, November, 2024, and February, 2025, respectively.

j) Lead, ROSHNI -Centre of Women Collectives led Social action, A TSU set up for (NRLM, Ministry of Rural Development) by UNICEF India.

k) Reviewer for the following journals: *Media Asia Review, Women's health review, Journal of Home Science Association of India, Journal of Community Science, AMU*

Upasana Yadav

a) Kanwalnath Padmabodhini Research Award for Innovative Research in Home Science.

Students

Anita, student of B.Sc. (Pass) Home Science, was the University topper with highest CGPA (8.909) and recipient of University Medal.

Chanchal Sharma, student of M.Sc. in Home Science (Fabric and Apparel Science), was the University topper with highest CGPA (8.980) and recipient of University Medal.

Ishika Tayal, student of M.Sc. in Home Science (Food and Nutrition) was the University topper with highest CGPA (9.240) and recipient of Laxmi Devi Basant Rai Gold Medal.

Pragati Gulati, student of M.Sc. in Home Science (Development Communication and Extension) was the University topper with highest CGPA (9.300) and recipient of B. J. Patel Memorial Medal.

Pratibha Sharma, student of M.Sc. in Home Science (Resource Management and Design Application), was the University topper with highest CGPA (9.620) and recipient of University Medal.

Ritika Batra, student of B.Ed. (Special Education for I.D..) was the University and recipient of University Medal.

Somirin Khashimwo, student of M.Sc. in Home Science (Development Communication and Extension) was the University topper with highest CGPA (9.300) and recipient of B. J. Patel Memorial Medal.

Publications

Scopus Indexed Journals

Dr. Aditya Naryan Upadhyay

Pandey ,R., Singh, P., Upadhyay, A. N., Nokhwal, R., Yadav, A. K., Shahid, R & ,.Singh, P. (2024). Structural implications on transport dynamics in K-doped monomeric SrSiO3 system. Inorganic Chemistry Communications, 168, 112923

Anjani Bakshi

Bhatia, N., Bakshi, N., & Bakshi, A. (2025). *Home-based malnutrition management tool for tuberculosis patients*. In *Atlas of TB Innovation – Pioneering Solutions to End TB*. Indian Council of Medical Research (ICMR).

Chutani, A. M., & Bakshi, A. (2024). Diet therapy for dyslipidemia: A review of clinical trials. In *Yoga for cardiovascular disease and rehabilitation*. Elsevier, Academic Press.

Prof. Archna Kumar

Dhir, R., & Kumar, A. 2024 Social Networking Sites: A Gateway To Cyber-Crime Against Women. International Journal of Multidisciplinary Educational Research, Vol 13, 2(2), 104–108.

Mukherjee, S. & Kumar, A. 2024 Fostering Women's Empowerment through Men's Involvement in Family Planning Initiatives and Effective Strategies: A Systematic Review Indian Journal of Social Science and Literature (IJSSL) September 2024 Vol.4 (1), DOI:10.54105/ijssl.B1148.04010924, ISSN: 2583-0643

Dr. Ashima Anand

Anand, A., & Sekhri, S. (2024). Awareness and perception of traditional textiles among Indian urban youth. *Journal of Arts, IIS University,* 13(3), 296-310. ISSN: 2319-5339.

Bindu

Bazaria, B., Tripathi, I., Singh, A., & Kumar, P. (2024). Functional approaches among RTE food and their stability: Recent trending adaptation. In H. N. Mishra, P. Kumar, & A. Singh (Eds.), *Recent advances in ready-to-eat food technology* (pp. 85–104). CRC Press. https://doi.org/10.1201/9781032622408-5

Deepa Kannur

Chauhan, A., & Kannur, D. (2024). Experience of sibling relationship: A qualitative study. *International Journal for Multidisciplinary Research, 6*(3), 1–5.

Kannur, D. (2024). Intervention study on cognitive development among school children of Siddi Tribe. *International Journal of Food and Nutritional Sciences, 13*(4), 115–122.

Kannur, D., & Itagi, S. (2024). Experience of menopausal problems in north Karnataka: Mixed research. *South India Journal of Social Sciences, 22*(1), 95–104.

Kanak, R. (2024). Understanding of resilience among adolescents. *International Journal of Creative Research Thoughts, 12*(7), 243–254.

Kannur, D., Florence, D., & Komala, M. (2025). Nutritional status and development of under-five children in Jenu Kuruba population. *Cuestiones de Fisioterapia, 54*(3), 5267–5271.

Kannur, D., Muktamath, V., & Florence, D. (2025). Marital satisfaction and attitude regarding menopause among working and non-working middle-aged women in North Karnataka. *The Indian Journal of Home Science, 37*(1), 430–444.

Dolly Florence Murmu

Jaiswal, S., & Murmu, D. F. (2024). Exploring the perception of young girls about menstrual hygiene practices. *The Indian Journal of Home Science, 36*(1), 449–511.

Murmu, D. F. (2024). Indigenous knowledge and cultural significance of sacred grove and ecology of Santal of Jharkhand. *Inclusive Journal, 2*(25), 1218–1219.

Murmu, D. F., & Joshi, P. (2024). Ethnographic fieldwork of Santal pharmacopoeia: Challenges and negotiation in the fieldwork. *Journal of South Asian Anthropologist, 24*(2), 150–159.

Riamei, C. J., Kapoor, S., & Murmu, D. F. (2024). Lives of children (6–12 years) in rural Manipur. *International Journal of Home Science, 10*(2), 313–318.

Florence, D., Kannur, D., & Batra, S. (2025). A study on friends with benefits (FWB) relationship among young adults in Delhi NCR. *Cuestiones de Fisioterapia, 54*(3), 5212–5221.

Murmu, D. F., & Kannur, D. (2025). An ethnographic investigation of medicinal foods of Santal and the role of Santal women in preserving traditional medical knowledge system. *Journal of Indigenous Knowledge Studies, 12*(3), 1791–1796.

Kannur, D., & Murmu, D. F. (2025). Qualitative study on experience of menopausal symptoms of middle-aged women in North Karnataka. *Journal of Indigenous Knowledge Studies, 12*(3), 1750–1755.

Heirangkhongjam Memthoi Devi

Agarwal, K., Rubeka, Jain, S., Heirangkhongjam, M. D., & Agarwal, A. (2024). Gellan gum-based films. In T. Amin, H. R. Naik, S. Z. Hussain, & S. M. Wani (Eds.), *Polysaccharide based films for food packaging: Fundamentals, properties and applications*. Springer.

Agarwal, K., Agarwal, I., Devi, H. M., & Agarwal, A. (2024, October). Intake of fatty acids and brain development: A critical relationship for mental health. In Nutrition Society of India,

Delhi Chapter (Ed.), *Nutrition Dialogues: E-Newsletter of Nutrition Society of India, Delhi Chapter* (Vol. 3, Issue 2, pp. 17–18).

Kritika

Singh, D., Kritika, Kavita, Godara, A. K., & Rana, M. K. (2024). Utilisation and farmer's perception of Krishi mela towards agricultural development. *Journal of Community Mobilization and Sustainable Development, 19*(3), 1–5.

Kritika, & Malik, P. (2024). Occupational stress and organizational climate of healthcare workers in Haryana. *International Journal of Education & Management Studies, 14*(3), 282–284.

Lalita Verma

Ayoob, F., Verma, L., Thomas, T., et al. (2024). An optimization tool to formulate diets within a supplementary nutrition program for children. *Current Developments in Nutrition, 8*(1), 1–9.

Sindhuja, M., Verma, L., & Rishi, L. (2024). Yogic interventions for weight loss: A narrative review. *The Indian Journal of Nutrition and Dietetics, 61*(1), 84–99.

Verma, A., Verma, L., & Bakshi, A. (2024). Lifestyle risk factors and associated diseases among school teachers of North-East Delhi: A cross-sectional study. *The Home Science Association of India, 36*(1), 286–297.

Dr. Madhuri Nigam

Pavitra Khandelwal & Madhuri Nigam, " Rust Dyeing on Rayon Fabric and its Evaluation *Journal of the Textile Association*, 85/2 (July-August'24), 213-220, https://doi.org/10.5281/zenodo.13364257

Niharika Jain & Madhuri Nigam, " ", Exploring Sustainable Approaches to Coloration: A Review, *Journal of the Textile Association*, 85/3(Sept-Oct'24),274-281, https://doi.org/10.5281/zenodo.14273608

Madhuri Nigam, Mireille Faist, Mohammad Mosharraf Hossain & Mohammad Noor Hossain, "Life Cycle Inventory of Indian Textile Sector", *IJNRD - International Journal of Novel Research and Development* (www.IJNRD.org), ISSN:2456-4184, Vol.9, Issue 7, page no.a267-a277, July-2024, Available :https://ijnrd.org/papers/IJNRD2407028.pdf

Dr. Mayanka Gupta

Gupta, M., Goel, S., & Bhargava, V. (2025). Bridging the Gap Between Actual and Desired Quality of Life: A Study of Older Adults in Institutional Care Settings in India. *Journal of Gerontological Social Work*, 1–22. https://doi.org/10.1080/01634372.2025.2477575

Prof. Meenakshi Mital

Arora, S., Jain, M. (Corresponding Author), Mital, M., & Syal, S. (2025). Assessment of RESCO Model for Rooftop Solar in Schools of Delhi, India. *OIDA International Journal of Sustainable Development, 18*(5), 65-76. Ontario International Development Agency, Ontario, Canada, ISSN: 1923:6654 (print) and ISSN: 1923:6662 (online)

Makol, N., Gupta, P., Mital, M., & Syal, M. (2024). Adapting to Global Carbon Policies: Economic Impact of Carbon Border Adjustment Mechanism on Indian Businesses. *OIDA International Journal of Sustainable Development, 18*(6), 11-20.

Mital, M., Gupta, P., & Jain, M. (Eds.). (2024). Book of Abstracts – National Conference on Sustainability for Viksit Bharat 2047. New Delhi (Released on 16 th October' 2024).

Dr. Meenal Jain

Arora, S., Jain, M. (Corresponding Author), Mital, M., & Syal, S. (2025). Assessment of RESCO Model for Rooftop Solar in Schools of Delhi, India. OIDA International Journal of Sustainable Development, 18(5), 65-76. Ontario International Development Agency, Ontario, Canada, ISSN: 1923:6654 (print) and ISSN: 1923:6662 (online) (Indexing: SCOPUS, DOAJ, SSRN, EBSCO and AMICUS)

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Dr. Naaz Bano

Bano, N., Yadav, B. & Kumari, N. (2024). Livelihood Security of Small and Marginal Farm Families, Adopted Conventional and Integrated Farming System: A Comparative Analysis. *Journal of Community Mobilization and Sustainable Development,* 19(2), 187-197.

Bano. N., Yadav. B. & Kumari. N. (2024). Livelihood Security of Small and Marginal Farm Families through Integrated Farming System: A Sustainable Approach. *Indian Journal of Extension Education,* Vol. 60 (3), 1-9

Dr. Nancy Raina

Chandra, A., Gupta, Y., Dinakaran, J ,.Raina, N ,.Hanif, M., Meena, A & ,.Rao, K. S. (2024). Climate change and biodiversity in the Himalaya: Trends and perception. In T. Pullaiah (Ed.), Biodiversity hotspot of the Himalaya (pp. 439-478). AAP Inc & .CRC Press. https://doi.org/978-1-77491-458-8.

Prof. Neelima Asthana

Agarwal, T., & Asthana, N. (2025). Idiosyncratic Dietary Behaviour of Adolescents (15-18 years) with Autism Spectrum Disorder in Delhi. The Indian Journal of Home Science, 37 (1), 375-383.

Dr. Okram Zenita Devi

Devi ,O. Z ,.Mishra, S., Alam, S & ,.Thakur, L. K. (2025). Single-quad gas chromatography estimation of a few selected pesticides as residues in spices of the National Capital Region of Delhi .*Environmental Monitoring and Assessment*.11-1 ,(4)197 ,

Dr. Pallee Shree

Singh, C. K., Sodhi, K. K ,.Shree, P & ,.Nitin, V .(2024) .Heavy Metals as Catalysts in the Evolution of Antimicrobial Resistance and the Mechanisms Underpinning Co-selection. Current microbiology, 81(6), 148.

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Poonam Singh

Singh, P. (2024). Protein. In P. Mathur & L. Verma (Eds.), Applied nutrition and dietetics for B.Sc. Nursing (pp. 34–47). Arya Publishing.

Prachi Shukla

Shukla, P., Siddhu, A., & Peters, A. N. C. (2024). Short-term impact of bariatric surgery on the dietary intake of patients with type 2 diabetes. *Journal of Human Nutrition and Dietetics*, *1–12*. https://doi.org/10.1111/jhn.13371

Phugat, S., & Shukla, P. (2024). The association between smartphone usage and health-related behaviors among college students. *Nutrition Today, 59*(5), 251–254. https://doi.org/10.1097/NT.0000000000000703

Manchanda, N., Shukla, P., & Jaiswal, N. (2024). Effect of work from home environment on dietary intake and physical activity of married working women. *The Indian Journal of Nutrition and Dietetics, 61*(3), 244–254. https://doi.org/10.21048/IJND.2024.61.3.33992

Priti Rishi Lal

Gupta, A., Sachdev, H. S., Kapil, U., Prakash, S., Pandey, R. M., & Lal, P. R. (2024). Etiology of mild and moderate anaemia among rural adolescent girls in India. *Indian Journal of Hematology & Blood Transfusion: An Official Journal of Indian Society of Hematology and Blood Transfusion, 40*(2), 255–260. https://doi.org/10.1007/s12288-023-01707-5

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Dr. Priya Khurana and Ms. Puja Tripathi

Srivastava, A., & Tripathi, P., Khurana, P., & Mishra, G. (2024). Bharati's Wisdom: An Investigation of the Indian Knowledge System with Integrating To the Modern Higher Education Curriculum, Pedagogy, and Research. MSW Management. 34. 519-529. 10.7492/q7r3b543.

Prof. Puja Gupta

Mital, M., Gupta, P., & Jain, M. (Eds.). (2024). Book of Abstracts – National Conference on Sustainability for Viksit Bharat 2047. New Delhi (Released on 16 th October' 2024).

Pulkit Mathur

Mathur, P., & Manral, S. (2024). Nutritional properties of different fats: Implications for product development. *Journal of Lipid Science and Technology, 55-56*(1-4), 52–57.

Reddy, K. D., & Mathur, P. (2024). Reducing trans fats in bakery products: Challenges and opportunities for sensory qualities and health. *Journal of Lipid Science and Technology, 55-56*(1-4), 58–64.

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Dr. Rajneesh Dwevedi

Mylswamy, M., Prakash, D ,.Bhattacharya, A ,.Dwevedi, R ,.Myswamy, P & ,.Azeez, P. A. (2024). Policy document for bird conservation in the urban landscape of the National Capital Region, India. Oryx, 58.289-289 ,(3)

Dr. Ruchi Kaushik

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Prof. Rupa Upadhyay

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Sakshi Khurana

Joshi, M., Verma, P., Mago, P., Agrawal, Y., Gunwal, I., Khurana, S., Tanwar, J., Yadav, U., & Yadav, A. (2025). Recombinant protein expression in mammalian cells. In *Fundamentals of recombinant protein production, purification and characterization* (pp. 79–102). Academic Press.

Prof. Sarita Anand

Gupta, V., & Anand, S. (2024). Children and handwashing. Insights from a behavior change communication intervention from rural India. *The Indian Journal of Home Science.* 2024: 36(2), 467-478

Prof. Shanta Rani Kerketta

Kerketta, S. R., V. Kasana (2024), "Eco–Tourism and its Development in Tribal Regions of Jharkhand," International Journal of Scientific Research in Engineering and Management(IJSREM), Volume - 08, Issue – 09, September – 2024, ISSN No. 2582-3930.

Kerketta, S. R., K. Pal (2024), "Sustainable Tribal Livelihood Generation Through Tribal Cooperatives and the Effective Use of Minor Forest Products in Jharkhand," International Journal for Multidisciplinary Research (IJFMR), E- ISSN: 2582- 2160.

Kerketta, S. R. (2024), "Sustainable Use Of Abandoned Open Coal Mining Pits For Pisciculture In Jharkhand," International Journal Of Research And Analytical Reviews (IJRAR), Volume 11, Issue 3, E- ISSN 2348-1269.

Kerketta, S. R. (2024), The Value Chain Analysis of Four Minor Forest Products (Tamarind, Sal Seed, Lac, Chiraunji) to boost the Commercial Activity of the Tribal population of Jharkhand, International Journal of Scientific Research in Engineering and Management(IJSREM), Volume - 08, Issue – 10, October – 2024, ISSN No. 2582-3930.

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Kerketta, S. R. (2024), Sohrai Art - The Tribal Art Form of Jharkhand, International Journal of Novel Research And Development (IJNRD), Volume 9, Issue 10, October, ISSN: 2456-4184.

Khrasi, P. O., S. R. Kerketta, (2024), MGNREGS As A Sustainable Livelihood For Rural Women In Northeast Region India: A Review Of Literature, ," International Journal Of Research And Analytical Reviews (IJRAR), Volume 11, Issue 3, E- ISSN 2348-1269.

Kerketta, S. R. (2024), The Relationship Between Fdi And Economic Growth In India. A Time Series Approach, EPRA International Journal of Multidisciplinary Research (IJMR), Vol. 10 (10), October, ISSN 2455-3662.

Dr. Sheetal Chopra

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Ms. Shefali Chopra

Chopra, S., Gupta, P., & Mital, M. (2024). A study of indoor air quality and its impact on health. *International Journal of Applied Home Science*, *11*, 21-27.

Dr. Sunaina Dua

Dua S., Kumari S., Paul P., Sarita Anand S., Kusuma K. S., Kaushik R. (2024). Interpersonal Communication & Behaviour Change: Mapping the determinants of Doctor-Patient Relationship. *Frontiers in Health Informatics.* 13 (3), 1313-1330.

Prof. T.G Rupa

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Karmakar, L. and Rupa, T. G. (2024). *Organic Waste Management Practices in the Households of Delhi* in International Journal of Creative Research Thoughts (IJCRT), Volume 12, Issue 9, September 2024, ISSN: 2320-2882, pp. 110-114, Impact Factor: 7.97, Open Access, Peer Reviewed, Refereed Journal, UGC Sr. No. 49023 (18)

Zaeem, M., Rupa, T. G. (2024). *Future Horizons: How Social Entrepreneurship is Shaping India's Social and Economic Landscape* in International Journal of Research in Academic World (IJRAW), Volume 3, Issue 10, October 2024, E-ISSN: 2583-1615, pp. 8-12, Impact Factor (SJIF): 6.092. Double Blind Peer Reviewed, Refereed, Indexed, Open Access, Multidisciplinary Journal.

Upasana Yadav

Yadav, U., Khurana, S., Rawal, K., Arora, B., & Yadav, A. (2025). Integrating AI with electronic tongue (E-Tongue) for real-time detection in the food industry. In *Artificial intelligence in the food industry* (pp. 277–296). CRC Press.

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Book chapters

Bakshi, N., & Bakshi, A. (2024). Basics of food & nutrition. Arya Book Publishers. ISBN 9789360595654

Bindu. (2024). Fats. In Applied nutrition and dietetics for B.Sc. Nursing (pp. 27–33). Arya Publisher. ISBN 978-93-6059-169-4

Gupta, M., & Deepa Kannur. (2024). Management Strategies for Advancing Rural Elderly Well-Being. Advances in Healthcare Information Systems and Administration Book Series, 209–238. https://doi.org/10.4018/979-8-3693-8552-4.ch007.

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Jain, M., & Nagar, V. (2025). Pollution Case Studies. In M. Mital, & P. Gupta (Eds.),Environmental Studies: Resources and Sustainability. New Delhi, India: Elite Publishing House. ISBN: 978-81-955567-5-5.

Jain, M., & Nagar, V. (2025). Solid Waste Management. In M. Mital, & P. Gupta (Eds.),Environmental Studies: Resources and Sustainability. New Delhi, India: Elite Publishing House. ISBN: 978-81-955567-5-5.

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Jain, M., & Solanki, V. (2025). Water Resources: Challenges and Solutions. In M. Mital,& P. Gupta (Eds.), Environmental Studies: Resources and Sustainability. New Delhi, India: Elite Publishing House. ISBN: 978-81-955567-5-5.

Kataria, D., Kumari, A., Agarwal, A., & Bindu. (2025). Practical manual for food science & processing. IBS Publishers. ISBN 978-93-6729-496-3.

Kori, Sabanaz & Rupa, T. G. (2024). Promotion of Indigenous Crafts in Urban Cities through Haats: Artisans' Perspective in Educational Outlook on Indian Knowledge System (IKS), Malaviya, Renu et al (Eds.), New Delhi: Kanishka Publishers, ISBN: 978-93-48491-88-6, pp. 351-362.

Madhok, Mehak & Rupa, T. G. (2024). Construction Practices in the hilly regions of Himachal Pradesh involving Vernacular and Modern Architecture in Educational Outlook on Indian Knowledge System (IKS), Malaviya, Renu et al (Eds.), New Delhi: Kanishka Publishers, ISBN: 978-93-48491-88-6, pp. 319-328.

Mital, M., & Gupta, P. (Eds.). (2024). Environmental Studies: Resources and Sustainability. New Delhi, India: Elite Publishing House. ISBN: 978-81-955567-5-5.

Mital, M., Gupta, P., & Jain, M. (Eds.). (2024). Conference Proceedings – National Conference on Sustainability for Viksit Bharat 2047. New Delhi: Satish Brothers and Sons. ISBN: 978-81-979900-6-9 (Released on 18 th October' 2024).

Mital, M., & Jain, M. (2024). Resources and Sustainable Development: A Practical Manual. New Delhi: Elite Publishing House. ISBN: 978-81-955567-7-9 (Released on 20th September' 2024).

Orient Blackswan – included chapter from the book "Dynamics of Human Communication" Ed by Sarita Anand and Archna Kumar in 'Anthologies in Communication' August 2025

Sehgal, S., Singh, R., Yadav, U., Yadav, V. (2024). Food Chemistry-2, A practical manual. Elite Publishing House. ISBN 978-81-955567-4-8

Sehrawat A., Raman S., Zenita O., Agarwal M., YadavS., Keshwar R. and Sagar M. (2024). Physical Science-A Practical Manual ofChemistry and Physics. Elite Publishing House, New Delhi. ISBN: 978-81-955567-6-2.

Research Projects

Prof. Sarita Anand, Department of Development Communication & Extension, has been sanctioned Rs. 9924963 (April-Dec 2024 & Jan-March 2025) for a research project "Roshni Centre of Women collectives led Social Action", Technical Support Unit, National Rural Livelihood Mission as PI. The Grant has been provided by UNICEF

Patents Filed/Granted

Dr. Pallee Shree

Dr. Kumar Gautam, Dr, Yagdatt Goswami, Dr. Balram Pani Dr. Avneesh Mittal, Dr. Krishna Gopal, Dr. Pallee Shree, Dr. Ramesh Chandra Panda. Ultrasound Diagnostic Machine. Design patent, Journal No. 16/2024. 19/04/24.

Seminars Organized

Mr Parvinder Singh, Founder, Global Alliance for Textile Sustainability Council, delivered a seminar talk on "Circular Fashion: Zero Waste for Sustainable Future" on 28th March 2025

Dr Pooja Chetry, Assistant Professor at the Centre for Women's Studies, Cotton University, Assam, delivered a lecture on "Women's Political Participation: A Developmental Lens on Towards Equality Report" as part of the International Women's Day Lecture Series on March 7, 2025.

Dr. Sita Syal, Assistant Professor, Department of Mechanical Engineering, University of Michigan, delivered seminar on 'Sustainability and its components' March 6' 2025.

Symposium was entitled, 'National Symposium on Plant-Based Foods, Scientific poster Competition, in collaboration with the Plant-Based Foods Industry Association (PBFA) and LICAA, on March 5, 2025.

Dr. Subhash Chander, Assistant Professor, Central Institute of Education, Delhi University organized a workshop on Inclusive Practices in Action on March 3, 2025.

Dr. Sanjeev Kumar, delivered a lecture on "Insights and Innovations for behaviour change Communication for Health and Nutrition Intervention" on February 27, 2025

Dr. Anjali Capila, Retd. Professor, Lady Irwin College delivered a seminar on " Traditional Health Practices of women in the Himalayan Communities: A Qualitative Perspective" on February 25, 2025

Ms. Soumya Kammar, Dept. of Human Development and Family Studies, College of Community Science, Assam Agricultural University, Jorhat, delivered a seminar/talk on "Elderly well-being in relation to digital advancement" on 24th February 2025.

Ms. Anupreeta Chatterjee, Research Scholar at IGNOU and former Senior Sub-Editor at PSU Watch, conducted a session on "Public Utility Portal, GoI: RTI, Health & Education" on February 20, 2025.

Dr Mihir Bholey, Lead, Science and Liberal Arts, National Institute of Design, delivered a seminar talk on "Design Thinking: Iterate, Innovate and Elevate" on 19th February, 2025

Nidhi Singh, Ph.D. Scholar at Lady Irwin College, conducted a workshop on "Professional Ethics in Fieldwork Research: Balancing Integrity, Respect, and Practicality (SEC: Working with People)" on 14 February 2025 at 6:00 PM.

Padmashri K. N. Pandita and Mr. Chris Schueler, Emmy Award-winning producer/director, took a session on "Documentaries for Social Change: A Cross-Cultural Perspective" on February 12, 2025.

Padmashri K. N. Pandita and Mr. Chris Schueler, Emmy Award-winning producer/director, held a session on "Media with Purpose: Creating Documentaries for Social Change" on February 11, 2025.

Mr. Sandeep Kumar, Founder & CEO of DigiSwasthya, led a session on "Innovating for Impact: Transforming Rural Health Care" on February 4, 2025.

Ms. Smriti Bhatia, Ph.D. Scholar at the Institute of Home Economics, conducted a workshop on "Effective Planning and Strategic Approaches for Field Work (SEC: Working with People)" on 4th February 2025 at 3:00 PM.

Mr. Monu Kumar, Project Executive, Delhi Region, SRF Foundation, delivered a talk on IBM skill build program on 12.2.2025.

Dr Hemalatha, Former Director, ICMR-NIN, delivered a talk online on "Dietary guidelines for Indians" on31st January 2025. (Nutrition society of India, Delhi Chapter)

Dr. Meenal Rana delivered a talk on "Youth adult Partnership model in Community Engagement" on January 30, 2025

Ms. Nupur Bidla (NAPI, BPNI) delivered a seminar on "Awareness about danger of pre-packaged, ultra processed foods and the importance of reading labels" on January 28, 2025

Dr. Pooja Raizada, Assistant Professor, M.B.B.S. DNB (Obs. & Gynae), delivered a talk on "Cervical Cancer Awareness Week" on January 21, 2025.

Prof. Arvind Singhal led a session titled "A Dialogue on Communication and Social Change: What Have I Learned?" on January 9, 2025.

Dr. Usha Grover, Director, National Trust for the Handicapped, New Delhi Former Faculty, NIEPID RC, Noida delivered a lecture on "Universal Design for Learning" on December 3, 2024.

Dr. Rusha Mudgal, Assistant Professor, Amity School of Communication, Amity University, delivered a lecture on "Media law, Policy, Rights and Privacy" November 25, 2024

Dr. Anshula Garg conducted an insightful session on the Public Utility Portal, Government of India (GOI): RTI, Health, and Education on November 22, 2024

Value Added Course (six days, 42 hours) entitled 'Teacher As a Researcher (TAR-Basic 2024)' organized on November 18-23, 2024.

Dr. Ayush Mishra, Teaching Associate, CSA University of Agriculture and Technology delivered a lecture on “Participatory Learning and Actions: Tools and Techniques for Sustainable Development” on November 9, 2024

Dr. Kritika Malik, Senior Principal Scientist, National Institute of Science Communication and Policy research, delivered a talk on Scientific Research Writing on 05.11.2024.

Prof. Rajni Chopra, Professor & Head, NIFTEM-Kundli, delivered a talk on Right to Foods: For a better life and a better future on October 18, 2024.

Mr. Deepankar Khare, Joint Director, Public Policy, delivered a talk on Leveraging ICT for a safer, sustainable Food Supply Chain on October 18, 2024.

Md. Firoz TM, Associate Food Technologist, NPD at Wellversed, delivered a talk on ‘New Product Development: Are we actually innovating the food industry’ on October 18, 2024.

Dr. Shiva Dhar Misra, Principal Scientist, Division of Agronomy, Indian Agricultural Research Institute workshop on vermicomposting technique on 18.10.2024

Sunanda Rao, Founder and CEO, Seraphim Communication, delivered a lecture on "Role of Effective Communication" for Indian Development on October 16, 2024

Dr. Tarubhi Agarwal, Assistant Professor, Government Degree College, U.P, delivered a seminar/talk on "Understanding Autism: Enhancing Support and Inclusion (Children with Disabilities)" on 14 October 2024.

Ms. Annu, Cloud Transformation Engineer, Accenture India Delivery Center delivered an engaging lecture on cyber security on October 11, 2024

Ms. Saloni Sood Mehra, Founder of Brand Talkees conducted a session titled “Brand you” on October 10, 2024

Ms. Nidhi Kathuria, Vice President, The Akshaya Patra Foundation USA, delivered a seminar talk on “Transforming Tech Landscape: Indian & Global Perspective” on October 7, 2024.

Prof. Arbind Kumar Jha, School of Education, IGNOU, New Delhi delivered a lecture on ‘Knowledge as a construct: Indigenous, local and contextual knowledge’ on October 7, 2024.

Amrita Gupta, Consultant Evaluation Policy and Research & Shweta Aanand, Social Network Analysis & MEL Expert delivered a seminar series on “Social Network Analysis and Outcome Mapping: Innovative M&E Techniques” on October 7, 2024

Chandeep Marwah, Education Training Consultant, took a session on “AI Tools in Development Work” on October 1, 2024

Rajib Nandi, Co-founder Evaluation Community of India took a “Gender Transformative Evaluation” October 1, 2024

Prof. Anupa Siddhu, Director, Lady Irwin College delivered a talk on Strategies to augment complementary feeding on 28th September 2024. (Nutrition society of India, Delhi Chapter)

Jesus-Rosales Carreon and Lis J. Suarez-Visbal, Utrecht University, delivered a seminar talk on “Inclusive and Just Circular Economy Transition in the Textile and Apparel Value Chain” on 27th September

Dr. (Prof.) Chintamani, Sir Ganga Ram Hospital, New Delhi delivered a lecture on ‘Breast & Cervical Cancer a tale of two coins’ on September 26, 2024.

Dr. Niloy Sarkar, Assistant Professor, Department of Environmental Studies, delivered a seminar talk on "Swaccha Bharat, History and Importance of Sanitation, Case Study of Cleanest City Indore” on September 25, 2024.

Dr. Asha Singh, conducted a workshop on “Context, curriculum and pedagogy in ECCE on 23rd September 2024.

Dr. Bhawna Tyagi, Assistant Professor, Department of Environmental Studies, delivered a seminar talk on “Significance of River Reclamation” on September 20, 2024.

Mr. Abhishek Singh and Mr. Deepak Kumar, Officer and Manager, Canara Bank, delivered a seminar on ‘Banking Products and Services’ on September 20, 2024.

Nidhi Singh, Project Staff at the Faculty of Management and Research, AMU and ICSSR, conducted a workshop on "Professional Ethics in Fieldwork Research: Balancing Integrity, Respect, and Practicality (SEC: Working with People)" on 20th September 2024.

Dr. Shankar G. Agarwal, Chief Scientist and Head, Gas metrology, environmental sciences and biomedical metrology division, National Physical Laboratory, delivered a talk on Atmospheric gases and particle chemistry in real scenarios on 18.09.2024.

60th Founders Day Celebration of the Department of Development Communication & Extension took place on September 17, 2024. The session was divided into three panel discussions, where alumnae of the department were invited to reflect on their ikigai. The theme of the celebration centered around “Ikigai” or 生き甲斐, a Japanese philosophical term combining “iki” (alive) and “gai” (worth).

Department of Food & Nutrition and Food Technology organized M.Sc. and PGDDPHN (Sem I) Orientation. The theme was “Understanding our legacy and forging ahead: Interactive sessions with our Retired Faculty and Young Professional Alumni, on13th September 2024

Ms. Smriti Bhatia, Ph.D. Scholar, Lady Irwin College, delivered a seminar/talk on "Effective Planning and Strategic Approaches for Field Work (SEC: Working with People)" on 13 September 2024.

Dr. Mridula Seth, Vice President, The Richmond Fellowship Society India (Delhi branch) and Retd. Faculty, DCE Dept, took a session on “International Literacy Day Celebration – Theme ‘Promoting Multilingual Education: Literacy for Mutual Understanding and Peace’” September 7, 2024.

Dr Ruchika Chugh Sachdeva, Nutrition Lead, Bill and Melinda Gates foundation, delivered a Webinar to celebrate world breastfeeding week on “Ensuring Equitable Access to Human Milk for all Babies” on 24th August 2024. (Nutrition society of India, Delhi Chapter)

Ms Amita Ahuja, Founder, Conserve India, delivered a seminar talk on “Exploring Entrepreneurship with Textile Waste” on 8th August 2024

Dr. Vinutha Muktamath, Assistant Professor & Scientist, AICRP-WIA, MARS, UAS, Dharwad, delivered a seminar/talk on "Closing the Gap: Breastfeeding Support for All – Role of Breastfeeding in Child Development" on 8th August 2024.

Dr Vandana Bhandari, Design Advisor, Export Promotion Council of Handicrafts, Former Dean NIFT, New Delhi delivered a seminar talk on “Sustaining Traditions: Handlooms of India” on 7th August 2024

Dr Priyanka Gupta Bansal, Scientist E, ICMR; Dr Suparna Ghosh, George Institute of Global Health, Dr Deepti Khanna, HUL, Dr Swapna Chaturvedi, AIIMS, delivered an Online workshop on Thrust area of Research for FNFT PG students on 3rd August 2024

Dr Priyanka Gupta Bassal, Scientist E, ICMR, New Delhi; Dr Suparna Ghosh Jerath, Program Head, Nutrition George Institute for Global Health, India; Dr Swapna Chaturvedi, Senior Dietitian AIIMS, New Delhi; Dr Deepti Khanna, Lead, HUL, India. Online workshop on Thrust Areas of Research on August 3, 2024.

Abinash Das, Director (Evaluation), DMEO, NITI Aayog took a session on "Championing Youth Transforming Evaluation Ecosystem: Mapping Youth Engagement Practices of Government and Academia" July 9, 2024

Mr. Mohd. Shaquib, climate advocate, supreme court, delivered a seminar on 'promoting sustainable practices' on June 5, 2024

Mr. Manuj Kumar, Head, Sustainability and Marketing, Lakshya for development, delivered a talk on Plastic waste and circular economy on 07.05.2024.

Online workshop on "Assessment of developmental domains by psychometric tests (Lifespan Development)" by Dr. Dhaarna Bhardwaj, Child Psychologist on 30th April, 2024.

Artist Mahua Shankar Kathak Dancer and Senior Disciple of Legendary Pandit Birju Maharaj delivered a lecture on 'Kathak as an art form in Education' on April 29, 2024.

Online lecture on "Understanding child rights and social context" on 28th April 2024 by Dr. Rituraj Sharma.

Workshop on "Stimulation activities on multiple domains" was organized on 27th April, 2024 under course Human Development I by Dr. Deepa Kannur

Workshop on "Art therapy: Developmental activities for toy design, mind and technology "on 27th April 2024 by Ms. Nidhi Singh

Ms. Anika Pahwa, Interior Designer, Altus Luxury Living, delivered a seminar on 'Resume Writing and Portfolio Designing on April 27, 2024

Prof. Balram Shukla, Director of Swami Vivekananda Culture Centre, Embassy of India, Tehran Iran & Faculty, Department of Sanskrit, University of Delhi delivered a lecture on 'Yam Nachiketa Sambad me Nihat Shiksa ke Sutra' on April 26, 2024.

Pawan Agarwal, Founder and CEO of Food Future Foundation; Dr. Debabrata Kanungo, Former Additional Director General, Ministry of Health and Family Welfare, Government of India delivered a seminar on "Transforming Food Systems for Ensuring Safety, Health and Sustainability" as a part of 65 years of celebration of Department on 26th April, 2024.

Sancheeta Ghosh, Senior Researcher, Gender and MEL Expert, delivered a Workshop on Theory of Change and Logical framework, 25th April 2024 (Lady Irwin College in collaboration with Nutrition society of India, Delhi Chapter)

Webinar on "Work shop on life skills for holistic development in adolescents" by Dr. Pooja Patil on 20th April 2024 for LSD-II students.

Webinar on "Webinar on infant care and assessment" by Dr. Vinutha Mukthamath on 19th April 2024 for Life Span Development-I.

Workshop on 'Integrating Mindfulness with Social Emotional Learning' on 19th April by Ms. Debika Mitra, Mindfulness Coach and Mr. Nabarun Banerjee, Mentor both from 'Escapades for the soul'

Dr. Vikas Baniwal, Department of Education, University of Delhi delivered a lecture on 'Education, Dialogue and Freedom' on April 18, 2024.

Webinar on "Laws and policies related to women and children in India" by Dr. Dinesh Singh, Assistant Professor (Law), Bennett University, Times Group of India, on 13th April, 2024.

Dr Tulika Seth, Head, Department of Hematology, AIIMS delivered a Special lecture on "Iron deficiency from Theory to practice, Gaps and Solutions" on 6th April 2024 (Nutrition society of India, Delhi Chapter)

Workshop on "Education through puppetry" was conducted under the course SEC- Content Development and Media for Children on 2nd April 2024 by Dr. Sunaina Dua.

Prof. Shefali Gulati, Professor and Head, Department of Paediatrics', All India Institute of Medical Sciences, New Delhi, delivered a lecture on Autism and Advancement at college level on April 2, 2024.

Conferences Organized

18th Annual Symposium entitled, 'Symposium under 7th Annual Innovation Series entitled, 'The Design Odyssey: Driving Innovation from Concept to Creation', in Collaboration with Design Innovation Centre Spoke of DICDU and Eco Club, Lady Irwin College on March, 27, 2025.

PJMT panel discussion entitled, 'Women leaders in Sustainability and Environment' organized in collaboration and sponsored by Prem Jain Memorial Trust on January 21, 2025.

The Department of Development Communication and Extension successfully organized the Twentieth Raushni Deshpande Memorial Symposium, titled "From Entertainment to Empowerment: Shaping Social Change", held on November 12–13, 2024. Ms. Poonam Muttreja, Executive Director of the Population Foundation of India (PFI), as the keynote speaker for this landmark 20th oration.

International Conference on Learning 2024 – "Exploring the Indian knowledge System: Tradition, Modernity and Future Prospects" sponsored by ICSSR, New Delhi organized on November 8-9, 2024.

National Conference entitled, 'Sustainability for Viksit Bharat 2047' organized by Department of Resource management and design Application and sponsored by M3M Foundation and Lady Irwin College Alumnae Association (LICAA) on October 16-18, 2024.

Conference entitled, "International Conference on Apparel and Home Textiles" was organised in association with the Okhla Garment and Textile Cluster on 14th September 2024.

Sanjam Randhawa Memorial Conference entitled, "Emerging Trends in fashion and Apparel Online Retail" was organised on 12th April, 2024

National/International MoUs Signed

An MoU of Department of Resource Management and Design Application, Lady Irwin College, University of Delhi was signed with the Department of Mechanical Engineering, University of Michigan in November, 2024. Dr. Meenal Jain, Department of Resource Management and Design Application, Lady Irwin College, University of Delhi served as the coordinator. As a result of this collaboration:

a) joint researches are under way with joint publications planned in SCOPUS indexed journals;
b) seminars/workshops/sessions have been planned.

An MoU of Department of Resource Management and Design Application, Lady Irwin College, University of Delhi was signed with the School of Planning, Design & Construction, Michigan State University in November, 2007. The MoU was renewed for the fourth time in 2024. **Dr.** Meenakshi Mital, Department of Resource Management and Design Application, Lady Irwin College, University of Delhi served as the coordinator. As a result of this collaboration:

a) joint researches are under way with joint publications planned in SCOPUS indexed journals;
b) annual task force meeting has been conducted;

c) annual symposium on sustainable development has been conducted.

Other Inter-Institutional Collaboration

Anjani Bakshi
Collaboration with Nutrition Society of India, Delhi Chapter from March, 2023 as Executive member and Treasurer. This collaboration aims to facilitate organize webinars, seminars and competitions for the students of colleges from University of Delhi.

Anjana Kumari
Collaboration with LICAA FN Professional chapter, Lady Irwin College from October, 2019 till date as Executive member and Co-convenor. This collaboration aims to facilitate organize webinars and seminars for the students of college.

Heirangkhongjam Memthoi Devi
Collaboration with Dr. Rajendra Prasad Central Agricultural University, Pusa, Samastipur on January 2, 2025 for setting question papers for the Course No. DFS-111 End Term Examination for B.Sc. Food, Nutrition, and Dietetics. This collaboration supports the academic assessment process of the university's semester examinations.

Placement Details (Number and percentage of students placed)

Number of students placed: **61 (12.08%)**

Extension and Outreach Activities

Rallying for Change: Using 'Rally' as an Extension Strategy for Community Mobilization and Social Change took place on October 18, 2024. B.Sc. students designed Information Education and Communication (IEC) material, and prepared group dances, songs, dramas, placards, slogans, and banners to perform a rally.

Prof. Sarita Anand, Dept. of DCE, Lady Irwin College, conducted SBC training for officers working at Nutrition Rehabilitation officers in Kolkata, for UNICEF, West Bengal.

Projects for waste management and Paper recycling, Lady Irwin College

Plastic collection drive in college and signing of LoA with Bisleri International Pvt. Ltd. on 1st December, 2023

Workshops for school teachers/students on contemporary educational issues, teaching strategies, use of ICT skills in collaboration with NGOs/tech companies.

Promoting education for children with special needs through awareness campaigns offering career counseling, mental health awareness, and academic guidance.

Action research projects/exhibitions addressing local educational challenges, critical social issues such as sexual and reproductive health, drug abuse, cyberbullying, behavioral challenges, gender identity.

World Environment Day-Plantation drive under the theme “Our Land, Our future on 5 June 2024.

A session on hygiene and sanitation was conducted for staff of the canteen and hostel kitchen, by students of M.Sc(Final) Clinical Nutrition group, under guidance of Dr. Anjani Bakshi in September 2025.

Students of the hospitality committee, Lady Irwin college organised a “street play” on making healthy food choices, and staged it for the college on 30th September.

Library Development

Lady Irwin College Library provides State-of-the-art library and information services conducive for academic enrichment as well as social and personal development of students, faculty and staff of the college. Keeping pace with modern technology, the library is fully automated with all its subsystems and uses the latest Library Management Software i.e. LIBSYS 10 on CLOUD since June 2022. Library holdings (books, periodicals, and research works) are available online on OPAC (Online Public Access Catalogue) from anywhere at anytime for searches by Author, Title and Key words. Library is a member of DELNET and N-LIST which provides remote access to Delhi University e-resources. Other services provided by the library include reference services, bibliographical services as per demand and assistance of Delhi University subscribed databases and e journals, *viz*. SAGE; SCOPUS; J-STOR; Springer, Elsevier, Blackwell, Taylor & Francis etc.

Faculty Strength

Senior Professor/Professor/Director:	**23**
Associate Professor:	**12**
Assistant Professor:	**63**
Guests:	**20**

Financial Allocation and Utilization

Grant Allocated:	₹ 96,35,657/-
Grant Utilized:	₹ 106,49,963/-

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LADY SHRI RAM COLLEGE FOR WOMEN

Major Activities and Achievements

LSR felicitated three illustrious students in a ceremony on October 10, 2024 — Bronze medal winner Ms. Manu Bhaker; Ms. Rhythm Sangwan and Ms. Maheshwari Chauhan, who represented India during the Paris Olympics. On March 26, 2025, LSR bid farewell to its outgoing principal, Professor Suman Sharma. This year, Prof. Kanika K Ahuja took over as the acting principal of LSR. A gold medalist from the University of Delhi, she has about 23 years of teaching, research, and professional experience. She has received the Excellence Award for Teachers in Service in Colleges from the Vice-Chancellor, DU. LSR celebrated 30 years of partnership with La Trobe University on January 31, 2025. A workshop was conducted with Prof. K. Ratnabali, Dean, Academic Affairs, Delhi University, on "Prospects and Possibilities of a 4-year Undergraduate Degree". The SC-ST Cell celebrated the birth anniversary of Dr. B.R Ambedkar on April 12, 2025. Professor Raj Kumar from the Department of English, University of Delhi, delivered the lecture titled Understanding Dr. B.R Ambedkar. Enactus LSR's year was marked by notable achievements, including securing a spot in the top 20 during the Enactus National Exposition and receiving a Legacy Award for 12 years of impactful work.

Honours/Distinctions

Faculty

Teaching Staff

Prof. Kalyani Akalamkam was a Resource Person for a Faculty Development Program for Session on Assessment in Higher Education, Global Trends in Higher Education organised under Malviya Mission for Teacher Training, UGC HRD Centre, Devi Ahyilya University,

Indore, 26th November, 2024. She is also the Convener/Chairperson, Committee of Courses, PHYSICS, CBSE and Member, Research Advisory Committee, NIOS.

Principal, Dr Kanika K Ahuja Received Excellence Award for Teachers in Service in Colleges from Vice-Chancellor, University of Delhi, 2024.

Ph.D was awarded to Lizashree Hazarika on the Thesis, Paternalism in Health and Education: An Ethical Inquiry, Jawaharlal Nehru University, August, 2024.

Dr. Nitin Tanwar is a Member, Editorial Board of the Indian Journal of Economics and Development. (Scopus indexed)

Ms. Sarita Devi Received the Best Paper Award for Influence of Social Factors on Purchase Intention in the Context of Online Social Commerce Platforms, at -the 8th International Conference on Global Progress for Innovation and Imagination: Highlighting Practices of Management and Technology, Ideal Institute of Management and Technology in Collaboration with Vivekananda College, University of Delhi, 30th August, 2024.

Dr. Sentisungla Longchar was awarded Doctoral Degree on the Social Brain of Autism, conducted under the Supervision of Professor Nandita Babu, Department of Psychology, University of Delhi, December 2024.

Dr Smriti Sharma served as an Expert for a Workshop on Development of E-Content in the World Around Us by the Department of Elementary Education, NCERT, New Delhi, 10th - 11th February, 2025. She was also a Resource Person for Sessions on Multidisciplinary Approach and Researches in Teacher Education and NEP 2020- Ensuring Equity and Inclusion in Classrooms: An Inquiry through the Lens of Social Justice Education organised by DAV MMTC Indore for a Refresher Course in Teacher Educator and NEP 2020 (Core) at Malaviya Mission Teacher Training Centre, DAVV Indore, 29th-30th August, 2024.

Dr. Thuanbina Gangmei is an Associate Editor for the book Building Bridges: Navigating Family Relationships and Communication. Ryan Publishers. ISBN: 978-93-48615-32-9.

Prof. Tripti Bassi published the book titled National Education Policy 2020: Roadmap To Future. Shipra Publications. ISBN 978-93-91978-96-9. Prof Arunima Ray co-authored a book Unveiling Identities: Exploring Indian Writing in English. Worldview Publications. ISBN 978-81-97662-43-0.

An Exclusive Interview with Dr. Vartika Nanda was released by Brut India in March, 2025 tracing her professional journey in the field of Journalism.

Non-teaching Staff

Mr. Hardeep Singh Rawat (Senior Personal Assistant to the Principal) successfully completed a one-week training programme of University of Delhi (June 24, 2024 to June 28, 2024) on Administration & Management for group B and C Employees and, I have been awarded A Grade in the training programme. He was also selected Senior Personal Assistant to the Principal by the duly constituted Selection Committee.

Mr. Ramesh Kumar Maurya (Office Attendant, Administration) completed a Training program for Multiple Dimensions of administrative Tasks organised online by IQAC, Sri Aurobindo college, DU July 12 to July 19 2024.

Mr Sandeep Kumar (Junior Assistant, Administration) won the following prizes/participated in the following sports events:

a) Won Bronze Medal in 2nd Delhi State Para Powerlifting Championship 2024 – December 16, 2024

b) Won Gold Medal in 23nd Delhi State Arm wrestling & Para Arm wrestling Championship 2024-2025 January, 10, 11, 12, 2025, S. M. Arya Public School, Punjabi Bagh, New Delhi.

c) Won Silver and Bronze Medal in All India Para Arm wrestling Cup 2025- January 18-19, 2025 during Atal Bihari Vajpayee Training Centre for Disability Sports, Gwalior.

d) Participated in the Indium Software AITA Wheelchair Tennis Championship for Men and Women 2024 held at Tennis Stadium, Nungambakkam, Chennai July, 24-27, 2024.

e) Participated in Road and Traffic Safety Awareness Bike Ride, Delhi to Gurugram, June 16, 2024.

Students

Aayushi, Student of B.Sc. (Hons)- Statistics (II Year) (a) Qualified for All India Inter-University Games and Khelo India Games. (b) Ranked among Top 6 Women Players in Delhi.

Anika, Student of B.A. (Hons), (a) 2nd position at the Inter-College Archery Championship, University of Delhi (November 2024). (b) 3rd position in the Indian Round at Delhi State Archery Championship (February 2025).

Anushka Jain, Student of B.Com. (Hons)- Commerce (II year) was the National Runner up out of 2000+ teams at HSBC India Business Case Programme; ½ teams representing Team India at HSBC Asia Pacific Case Competition at Hong Long.

Anushuya Borah, Student of B.A. (Hons)- Political Science (I Year) (a) Gold medals in 100m backstroke, 4×100m freestyle relay, 4×100m medley relay, and 4×200m freestyle relay. (b) Silver medal in 50m backstroke. (c) Top six finish at All-India Zonal Competition and participant in All-India University Competition.

Anya Jacob, student of B.A.P (II Year) (a) Winner – Women's Singles, Erobern 2025. (b) Bronze medalist – Mixed Doubles, Erobern 2025. (c) Silver medalist – Women's Doubles (with Kaavya) and Bronze in Women's Singles at JMC Tournament 2025.

Apoorva Jain, Student of B.Com. (Hons)- Commerce (II year) National Runner up out of 2000+ teams at HSBC India Business Case Programme; ½ teams representing Team India at HSBC Asia Pacific Case Competition at Hong Long.

Astha, Student of B.A. (Hons)- Hindi (III Year) (a) Bronze medalist in Kurash at Dr. Bharat Ram Sports Meet. (b) Bronze medalist at Swabhiman (−44 kg).

Bhavya Tripathi, Student of B.A. (Hons) – Psychology (II Year) (a) Renowned international trap shooter. (b) Two-time National Champion (2023–24, 2024–25). (c) Silver team medalist – Asian Olympic Qualifier. (d) Broke Junior National Record; State Champion (Junior & Senior). (e) Represented India in World Cups – Egypt, Morocco; Junior World Cup – Italy; Junior World Championship – Peru. (f) To represent India at the World Cup in Argentina & Peru (April 2025).

Dhwani- Indian Musical Society (LSR) (a) First Prize Shaheed Rajguru College of Applied Sciences for Women Maharaja Agrasen College Shivaji College Shaheed Bhagat Singh (M) Sri Guru Tegh Bahadur Khalsa College (b) Second Prize – Semi-Classical Solo at Jesus and Mary college Kirori Mal College Hansraj College Moti Lal Nehru Evening College Lady Irwin College (c) Third Prize Gargi College Delhi Technological University (d) Special Recognition Daulat Ram College IIT Kanpur.

Dia Singh, student of B.A. (Hons) – Political Science (I Year) (a) Gold medalist – Junior Shotgun category, 5th Uttarakhand State Games (2024). (b) Bronze medalist – DU Inter-College Shooting Competition.

Divya, Student of B.A. (Hons)- English (I Year) Bronze medalist at Mata Sundari Inter-College Competition.

Divya Mahajan, Student of B.Com. (Hons) – Commerce (II Year) (a) Gold medals in 4×100m freestyle relay, 4×200m freestyle relay, and 4×100m medley relay at DU Inter-College Competition. (b) Silver medal in 800m freestyle and Bronze medal in 400m freestyle at DU Inter-College Competition.

Divya Prashant Moundekar, Student of B.A. (Hons) - Economics (II Year) (a) Consistently showcased exceptional talent in Gymnastics (b) Selected to represent University of Delhi at All India Inter-University Championship (c) Previous medal winner at All India level and aiming to continue success this year.

Harshika Solanki, Student of B.A. (Hons) – History (III Year) (a) 1st place at Dr. Bharat Ram Sports Meet (b) 2nd place at Hobnob (Jesus and Mary College) and Janki Cup (Janki Devi Memorial College). (c) Achieved 4th place at Delhi University Inter-College Football Tournament.

Isha Khepar, Student of B.Sc. (Hons)- Statistics (III year) Rank 4 (India and Sri Lanka)- International Statistics Olympiad.

Jasmine Rawat, student of B.A. (Hons)- English (II Year) (a) Gold medalist – Women's Doubles (with Shimreen) (b) 2nd place – Women's Singles at JMC Tournament 2025. (c) Gold medalist and Best Player – Dr. Bharat Ram Sports Meet 2025. (d) Selected to represent North Zone Team at All-India University Tournament.

Jiya Chawla, Student of BAP (III year) Amazon AWS AI & ML Scholar- Awarded a Scholarship Worth $5000.

Kaavya Nayyar, B.Com. (Hons) – Commerce (I Year) (a) Silver medalist – Mixed Doubles and Bronze – Women's Singles, Erobern 2025. (b) Silver medalist – Women's Doubles (with Anya) at JMC Tournament 2025.

Kaushiki, Student of B.A. (Hons) – Economics (II Year) Two Bronze medals at Dr. Bharat Ram Sports Meet and Swabhiman Competition (−63 kg).

Kavya Kathuria, Student of B.Com. (Hons)- Commerce (II year) (a) Global Rank holder in ACCA, Financial Management Exam, March 2025. (b) National Winner- Flagship Consulting Case Competition by IIM Bangalore. (c) National Runners Up- Sustainability Challenge by Indian School of Business (ISB).

Khushi, Student of B.A. (Hons)- Political Science (II Year) (a) Two Bronze medals at Delhi University Inter-College (−57 kg). (b) Best Judoka Award at Lingaya's Institute. (c) Gold and Silver at Dr. Bharat Ram Sports Meet (d) Best Kurash Player Trophy and Silver in Judo, Gold in Kurash (−57 kg). (e) Gold medal at Lingaya's Institute; Silver medal at Mata Sundari (−63 kg). (f) Gold and Silver medals at Swabhiman Competition (−57 kg).

Khushi Burdak, Student of BA (Hons) – English (II year) 3rd Position Annual Run.

Komal Bharti, Student of B.A. (Hons) – History (III Year) (a) Team member contributing to First Position at Dr. Bharat Ram Sports Meet 2025. (b) Contributed to 3rd position at FOYS Chess Competition and Top 10 finish at DU Inter-College.

Kratika Chimaniya, Student of B.A. (Hons) - (III year) (a) 3rd position in the Olympic event at the Delhi State Archery Championship, Yamuna Sports Complex (February 2025). (b) Winner of the Best Archer Trophy (Women category) at Dr. Bharat Ram Sports Meet, 2025. (c) Led the team to 2nd position in the Indian Round at the Dr. Bharat Ram Sports Meet, 2025. (d) Led the team to 2nd position at the Inter-College Archery Championship, University of Delhi, Indraprastha College (November 2024).

Kreti Chawaria, Student of B.A. (Hons)- History (I Year) Silver medalist at Kalindi College Invitational Boxing Tournament.

Manasvi Tokas, Student of B.A. (Hons) - Psychology (II Year) Gold medalist at Kalindi College Invitational Boxing Tournament.

Manjot, Student of B.A. (Hons) - Political Science (I Year) (a) Bronze medalist at Delhi University Inter-College (−78 kg). (b)Silver medals at Dr. Bharat Ram Sports Meet and Mata Sundari College. (c)Silver medalist at Lingaya's Institute Competition.

Manya Chopra, Student of B.El.Ed. (I Year) (a) Bronze medals in Judo and Kurash (−63 kg) at Dr. Bharat Ram Sports Meet. (b) Bronze medalist at Mata Sundari Inter-College.

Megha Rani,Versha, Vaishali Singh, Kanak Singh, Students of BA (Hons)- Psychology (III year) Group Research, presented research paper in International Conference on Positive Psychology Organised by NPPA in 2025.

Nandita Nair, Student of B.Com. (Hons)- Commerce (II year) National Runner up out of 2000+ teams at HSBC India Business Case Programme; ½ teams representing Team India at HSBC Asia Pacific Case Competition at Hong Long.

Noor Sehgal, Student of BCom (Hons)- Commerce (III year) (a) India Delegate to Asian Undergraduate summit 2025 hosted by NUS Singapore. (b) India Delegate to Harvard Project for Asian and International Relations. (c) Awarded By BAIN and Co. as TOP 20 UNDER 20 Women in consulting. (d) National Winner at Annual Case Competition at Indian Institute of Management, Indore. (e) National Winner at Annual Case Competition at Indian Institute of Technology, Bombay. (f) 1st Runner's Up at Miranda House, Delhi University Case competition. (g) Best Paper for Research in Economics at Shaheed Bhagat Singh college University of Delhi. (h) Research Paper selected for National Colloquium at both IndraPrasth College for women and Hansraj College. (i) 2nd Runner Up Extempore Competition held by University of Delhi. (j) 2nd Runner up in Speech Competition by Viksit Bharat@2047.

Prabhjeet Kaur, Student of BA. Programme (I year) (a) Got 1st position for Javelin throw at the Delhi State Para Athletics Championship. (b) Got 1st position for Discus throw at the Delhi State Para Athletics Championship. (c) Got 1st position for Shotput at the Delhi State Para Athletics Championship. (d) Got 2nd position in women's single Badminton at the Delhi Para badminton Championship.

Pranshu Sharma, Student of B.A. Prog - (I Year) Silver medalist at Kalindi College Invitational Boxing Tournament.

Ruhani Bakhru, Student of B.Com. (Hons)- Commerce (II year) National Runner up out of 2000+ teams at HSBC India Business Case Programme; ½ teams representing Team India at HSBC Asia Pacific Case Competition at Hong Long.

Rhythm Sangwan, student of B.A. (Hons)- English (III Year) (a) International shooter in 10M air pistol and 25M pistol events. (b) Represented India at the Paris Olympics 2024. (c) Gold medalist – ISSF World Cup, Cairo (2024). (d) 1 Gold, 2 Silver, 2 Bronze – Asian Championship, Jakarta (2024). (e) 1 Gold, 1 Silver, 1 Bronze – 67th National Shooting Championship, New Delhi (2024–25).

Samiksha, Student of B.Sc. (Hons) -Statistics (I Year) Silver medalist at Kalindi College Invitational Boxing Tournament.

Saniya, Student of B.El.Ed. (I year) 1st Position Annual Run.

Saniya, Student of B.A. P (I Year) Silver medalist at Kalindi College Invitational Boxing Tournament.

Shimreen Ahamed, B.A. (Hons) – Psychology (I Year) Gold medalist – Women's Doubles (with Jasmine) at JMC Tournament 2025.

Shreya Sharma, Student of B.A. (Hons) - Economics (I Year) (a) Selected to represent Delhi University at the North Zone Inter-University Tournament. (b) Best Goalkeeper Award at Hobnob, Jesus and Mary College. (c) Key contributor to team's top tournament finishes.

Shreya Sneh, Student of B.A. (Hons) - Economics (III Year) (a) Captain of the LSR Chess Team. (b) Best Female Chess Player at 1st Chess Cure Open Rapid Tournament 2025. (c) Led team to First Position and Best College Team Trophy at Dr. Bharat Ram Sports Meet 2025.

Shreya Singhania, Nancy, Ishani, Ashma, Ankita, Kashish, Spal, Parul, Janki, Akanksha, Tehreem, Student of B.A. (Hons) – English (III Years) (a) Contributed to 1st place at Dr. Bharat Ram Sports Meet. (b) Played key roles in 2nd place finishes at Hobnob and Janki Cup. (c) 4th place at the Delhi University Inter-College Tournament.

Soni, Student of B.A. (Hons) – Hindi (II Year) (a) Best Judoka Trophy at Dr. Bharat Ram Sports Meet. (b) Gold in Judo and Gold in Kurash. (c) Bronze medalist at Lingaya's; Silver medalist at Mata Sundari (−44 kg).

Stanzin Yangskit, Student of B.Sc. (Hons)- Statistics (III year) (a) Awarded with Directorate General NCC Plaque Award (NCC). (b) Awarded with Additional Directorate General Delhi Directorate Appreciation (NCC). (c) Completed All India Thal Sainik Camp (National Level Camp). (d) Participated in Cadet Welfare Society Best Cadet Competition and placed 2nd position in Delhi directorate.

Suhani Rachel Sharma, Student of B.A. (Hons) - Psychology (I Year) (a) Gold medals in 100m and 50m breaststroke, 4×100m medley relay, 4×100m freestyle relay, and 4×200m freestyle relay. (b) Silver medals in 400m Individual Medley and 1500m freestyle. (c) Represented LSR at the Senior National Aquatic Championship and All-India Zonal Competition, finishing in top six.

Tanu Dahiya, B.A. (Hons)- Political Science (III Year) (a) Bronze medalist – Delhi Olympics Volleyball Championship. (b) Bronze medalist – Senior State Volleyball Championship 2025.

Tanuja Arya, Student of BA (Hons)- English (II year) Got selected as a part of Delhi Directorate in the prestigious National Level Camp- Republic Day Camp 2025 of NCC. Done piloting of Vice President of India, defence Minister Air Chief Marshall, Chief of Army Staff and Chief Minister of Delhi. Did the piloting of Prime Minister of India in the Prime Minister's rally 2025. Won best Stick Orderly (Piloting) award on National Level in the Camp.

Tanvi, Student of B.A. (Hons) – Political Science (I Year) Bronze medalist at Kalindi College Invitational Boxing Tournament.

Tejaswini Sharma, Student of B.A. (Hons)- Economics (II Year) (a) Gold medals in 200m freestyle, 4×100m freestyle relay, 4×200m freestyle relay, and 4×100m medley relay at DU Inter-College Competition. (b) Silver medal in 100m freestyle.

Urmila, Student of B.Sc. (Hons) - Mathematics (I Year) Bronze medalist at Kalindi College Invitational Boxing Tournament.

Varsha Singh, student of B.Com. (Hons) – Commerce (III Year) (a) Gold & Silver medals – World Championship, Egypt (10M air pistol & 25M pistol). (b) Bronze medal – World Cup, Germany. (c) Medalist at All India University, Khelo India University, and Nationals.

Vedika Gulia, student of BA (Hons) – Political Science (I year) 2nd Position Annual Run.

Yashika Jain, Student of B.A. (Hons) – English (I Year) (a) Award for Excellent Performance in FIDE-rated chess competition. (b) Selected in Delhi University Chess Team. (c) Member of 1st place team in North Zone Chess Championship.

Publications

Abhijit Maity

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Maity, A., and Rai, S. K. (2023). Streaming Media Portrayal of Transgender in Post-2018 Indian Cinema. *Media Asia, 51*(3), 496-505. http://dx.doi.org/10.1080/01296612.2023.2280798

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Maity, A. (2024). Media Capitalism and Depression: Review of the Film Dhak Dhak. *Media Asia, 52*(2), 321-327. https://doi.org/10.1080/01296612.2024.2304978

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Bhatia, A. (2024). Hearing Gandhi: Food, Courage, Non-Violence. *International Journal for Creative Research Thoughts, 12*(10), F635–F644. N.A.

Bhatia, A. (2024). Mcdonald's Family in India: An Analysis of Television Advertisements. *International Journal of Research and Analytic Reviews, 11*(4), 951–959. N.A.

Bhatia, A. (2024). Nine Decades of Nirula's: Nation, City, Class. *International Journal of Research and Scientific Innovation, 11*(10), 960–968. https://doi.org/10.51244/IJRSI.2024.1110073

Anjana Singh

Ganguly, R., and Singh, A. (2024). COVID-19 Economic Resilience of G20 Countries and the Impact of Resilience on Economic Growth. *International Education and Research Journal, 10*(4), 162–168. https://doi.org/10.21276/IERJ24085125553756

Anshul Kumar

Kumar, A., and Jain, M. (2025). Performance Analysis of Multi-Server Queue with Imperfect Service in Working Vacation. *Communications in Statistics - Simulation and Computation*, 1–21. https://doi.org/10.1080/03610918.2025.2476598

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Minocha, A. (2024). Queen Victoria through Punjabi Eyes: Travel Writings of Hardevi. *Victorian Literature and Culture, 52*(1), 40-60. https://doi.org/10.1017/S1060150323000761

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Bhavneet Kaur

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Bhawna Devi

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Darshana Dhawal

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Dhawal. D (2024). Ubhoktavadi Sanskriti Aur Vartman Samaj. *Education and Society, Volume XIV*. N.A.

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Dhawal. D (2025). Shiksha Aur Aarthik Swavlamban Ke Priprekshya Mein Stree Sashaktikarn. *Sahitya Kunj, March*. N.A.

Gopa Sabharwal

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Sabharwal, G. (2024). Three Decades of a University Classroom. *American Research Journal of Humanities and Social Science, 7*(12), 21–27. N.A.

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Sabharwal, G. (2024). Producing a Culture of Consumption – the Tea Story. *International Journal of Research and Scientific innovation, 11*(12), 93–98. N.A.

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Jitendra Kumar Pandey

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Jonaki B Ghosh

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Jonathan Varghese

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Jyoti Darbari

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Ms. Mitali Mishra

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Prof. Smita Sahghal

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Prof. Smriti Sharma

Sharma, S., and Mabood, A. (2025). Restoring children's mental health through empathic listening. In *S*harma, p. (Ed). *Many ways to heal: Therapeutic choices in mental health.* Routledge (pp-16-21) ISBN- 978100350477.

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Dr. Vandana Rani

V. Rani (2024). भारतीय संस्कृति में आचरण: वैज्ञानिक पक्ष. *Bhartiya sahitya sanskriti aur darshan* (pp.109-116). Sanskrit Sanskriti Vikas Sansthan Niyas. ISBN 978-81-977343-0-4.

Dr. Wafa Hamid
Hamid, W. (2024). Specters of home. In Agha Shahid Ali's translations of Faiz Ahmed Faiz and Mahmoud Darwish. In I. C. Gómez and M. H. Esplin (Eds.), *Translating home in the Global South: Migration, belonging, and language justice* (pp. 163-185). Routledge. ISBN 978-1-032-44913-5.

Research Projects

Prof. Arti Minocha (Department of English, Principal Investigator) and Jonhathan Verghese (Department of English) have been sanctioned an amount of ₹100,000 for a research project entitled, 'Liminal Sentiments and the British Colonial-State.' The grant has been provided by

Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Dr Jyoti Darbari (Department of Mathematics, Principal Investigator) and Dr Ujjayani Ray (Department of History) have been sanctioned an amount of ₹100,000 for a research project entitled, 'An Analytical Study of Barriers and Enablers towards Implementation of NEP in Higher Educational Institutions'. The grant has been provided by Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Dr. Kanchan Verma (Department of Hindi, Principal Investigator) has been sanctioned an amount of ₹100,000 for a research project entitled, 'Experiencing the Partition of India: Women in Hindi, Urdu and Bangla Short Stories'. The grant has been provided by Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Prof. Kanika K Ahuja (Department of Psychology, Principal Investigator) and Dr Priyanka Padhy (Department of Psychology) have been sanctioned an amount of ₹100,000 for a research project entitled, 'Never Have I Ever: A Study on Dating and Sexuality Scripts in Parent-Child Communication and Popular Media Messages Among Emerging Adults'. The grant has been provided by Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Dr. Mahesh S Panicker (Department of Political Science, Principal Investigator) and Dr Leslie Kumar (Department of Political Science) have been sanctioned an amount of ₹100,000 for a research project entitled, 'Designing For Difference: AI and the Politics of Disability Inclusion, Money'. The grant has been provided by Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Dr. Saswati Bhattacharya (Department of Sociology, Principal Investigator) and Dr Anuradha Jaidka (Department of Sociology) have been sanctioned an amount of ₹100,000 for a research project entitled, 'Young Women's Sexual Health Requirements and Perceptions of Healthcare Professionals within the Public Healthcare System: An Exploratory Study in a Delhi Slum.' The grant has been provided by Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Dr. Sentisungla Longchar - Principal Investigator (India) along With Dr. Indu Dubey (Principal Investigator, University of Nottingham, UK) for an International Research Collaboration on Preference of Identity First Language and Person First Language in India and the UK.

Prof. Sushila Madan (Department of BA Program,Principal Investigator), Dr. Megha Khandelwal (Department of BA Program), Dr. KM Ritu (Department of BA Program) have been sanctioned an amount of ₹100,000 for a research project entitled, 'A Multimodal Stress Detection Model for Students in Higher Education using Machine Learning". The grant has been provided by Dr. Bharat Ram Research Grant and covers the duration from December 2024 till December 2025.

Seminars Organized

Dr. G.P. Samanta, Chief Statistician of India delivered a talk on the theme 'Success Synergies: Unveiling Perspectives from Ideation to Launch' on April 5, 2024.

Ms. Ministhy S., IAS Officer and Translator, India and Mr. Firat Sunel, Turkish Ambassador to India, author, and scriptwriter delivered a talk on the theme 'Read Beyond Borders' on September 12, 2024.

Dr. Shamika Ravi, Member of Economic Advisory Council to Prime Minister, delivered a talk on the theme 'Gender Budgeting Empowering Women Through Fiscal Policies' on September 19, 2024.

Prof. Francesca Orsini, Professor, SOAS University, London delivered a talk on the theme of 'The World of Indian Magazines' on October 4, 2024.

Mr. Jayant Singh, Senior Advisor and Programme Director, NITI Aayog and Mr. Amit Bhardwaj, Deputy Advisor, NITI Aayog delivered a talk on the theme 'Tourism as an Economic Asset.' on February 6, 2025.

Dr. Auguste Tano Kouamé, Country Director for India, World Bank delivered a talk on the theme 'Chasing Equilibrium: India 2047 as a Global Economic Power.' On March 26, 2025.

Conferences Organized

Department of Statistics Annual Academic Conference *(Moments)* entitled 'Success Synergies: Unveiling Perspectives from Ideation to Launch' was organised on April 5-6, 2024

Department of Mathematics Annual Academic Conference *(Enigma)* entitled 'Zenith-Reaching the Pinnacle of Success' was organised on April 12-13, 2025

Department of History Annual Academic Conference *(Maazi-O-Mustaqbil)* entitled 'Histories of Love, Longing and Desire' was organised on April 25-26 2024

Department of Psychology Annual Academic Conference *(Zeitgeist)* entitled 'Temporal Trajectories: Interweaving Generational Psyches' was organised on February 7-8, 2025

Department of Sociology Annual Academic Conference *(Kula)* entitled 'Decoding Outliers, Defining Outcomes' was organised on February 21-22, 2025

Department of English Annual Academic Conference *(Litmus)* entitled 'Framing the Margins: Media and the Construction of Voice and Identity' was organised on March 24-25-26, 2025

Department of Economics Annual Academic Conference *(Econvista)* entitled 'Chasing Equilibrium: India 2047 as a Global Economic Power' was organised on March 26-27, 2025

Department of Political Science Annual Academic Conference *(Polpourri)* entitled 'Politics of Narrative Building: Investigating Managed Realities of the 21st Century' was organised on March 28-29, 2025

Department of Elementary Education Annual Academic Conference *(Sehar)* entitled 'Harnessing the Power of AI in Education' was organised on March 28-29, 2025

Department of Sanskrit Annual Academic Conference *(Samskriti)* entitled 'Role of Women in the Creation of Developed India: In the Specific Context of Sanskrit Shastra Tradition' was organised on March 29 & April 1, 2025

Student under Exchange Program (Inbound/Outbound)

Outbound:

As part of the ongoing academic collaboration with NUS, Singapore, 10 students from different departments participated in the NUS-AUS symposium from July 1, 2024 to July 13, 2024.

As part of the ongoing academic collaboration with La Trobe University, Australia, Annaya Sharma, from BA (Hons) History, participated in an exchange for 2 semesters from September 2024 to July 2025 (for non-degree courses).

As part of the ongoing academic collaboration with Sciences Po, France, Teesha Sharma, from BA (Hons) Political Science, participated in an exchange for 2 semesters from July 2024 to July 2025 (for non-degree courses).

As part of the ongoing academic collaboration with NUS, Singapore, Anoushka Salwan, from BA (Hons) Political Science, participated in an exchange for 2 semesters from July 2024 to July 2025 (for non-degree courses).

Inbound student:

No application during this period.

Placement Details (Number and percentage of students placed)

Number of students placed: 103 (41%)

Number of Companies visited for campus recruitment: **51**

Extension and Outreach Activities

NSS-LSR organized a Seven-Day Special Camp (March 23–29, 2025) on "Hygienic, Healthy, and Empowered Villages," which followed a structured path to community empowerment through hygiene and health. This camp entailed an interactive handwashing session with Zamrudpur children and a paper recycling workshop. On the final day, volunteers cleaned Zamrudpur Park and distributed handmade soaps.

LSR's Voluntary Agency Placement Programme (VAPP) organized a highly successful collection drive in partnership with NGO Jagriti, which saw enthusiastic participation from the student community. Items such as stationery, school bags, clothes, and hygiene kits were collected and distributed to underprivileged children.

The college hosted a series of interactive sessions with leading social sector organizations such as Teach for India, Gandhi Fellowship, Banyan Impact Fellowship, and Breakthrough Trust. These sessions provided information on careers in the development sector and helped students understand the process of joining fellowships/pursuing social work-based roles.

Two projects under the Entrepreneurship Cell of college are Crescent and Kaushal. Project Crescent focused on combating malnutrition in Bundelkhand through grassroots outreach and education. Project Kaushal partnered with the Capital City Music Institute to upskill women-led micro-businesses through creative entrepreneurship.

Enactus LSR launched over five social initiatives, benefiting underprivileged communities through health camps, menstrual awareness sessions, and sanitary pad distribution in collaboration with organizations like Sarvodaya Healthcare and Project Baala. Stall revenue

generated during events like Tarang 2025, from DLF, Select CityWalk, Worldmark, various DU colleges, and corporate partnerships amounted to ₹1.5 lakh. These funds were reinvested into communities to drive empowerment and development.

Library Development

The LSR library offers a fully computerized, user-friendly data filing system and houses an invaluable collection of resources. It houses 1.5 million books, 7,666 bound journals, 1,432 reprographic materials, 381 CDs and DVDs. The library subscribes to numerous national and international journals. Integrated with the University of Delhi Network, NLIST, and DELNET, it provides seamless access to a vast repository of texts and research materials. The library offers a Current Awareness Service via email, keeping users informed about new acquisitions, indexed articles, and relevant news alerts. The Online Public Access Catalog (OPAC) facilitates efficient browsing and borrowing, while an automated circulation system enhances user convenience. Despite embracing automation, a parallel manual book accession system ensures reliability in record-keeping. The introduction of N- computing has revolutionized accessibility. Recent initiatives such as uploading question papers on the college website and disseminating resource links and notices via email have significantly improved information accessibility.

Faculty Strength

Senior Professor/Professor/Director:	**19**
Associate Professor:	**29**
Assistant Professor:	**99**
Ad-Hoc:	**3**
Guests:	**5**

Financial Allocation and Utilization

Grant Allocated:	**₹ 66.77 crores**
Grant Utilized:	**₹ 61.64 crores**

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LAKSHMIBAI COLLEGE

Major Activities and Achievements

The academic year 2024–2025 has been one of remarkable growth, reflection, and accomplishment. Lakshmibai College has signed a Memorandum of Understanding with the UNESCO Association Guwahati and the United Nations Resource Centre, Guwahati, renewing its promise to work towards sustainable development goals, and subsequently, many faculty members have been awarded minor research projects under the United Nations Resource Centre, Guwahati. There are 11 ongoing major or minor projects of the faculty members. 16 National and 2 international awards have been conferred on the faculty. The year has also seen a plethora of conferences (international as well as national), seminars, and workshops, with 23 workshops conducted in the college. 44 published papers in Scopus/peer review/UGC care and chapters in books, and 16 paper presentations in national and international conferences. Ph.D. degree was awarded to 8 of our teachers. The college also implemented a paid Principal's Internship Scheme that offers students hands-on experience in various operational areas. Lakshmibai College is delighted to announce that Binou Kaur Ghai achieved the highest marks in Home Science Honours at the University level. She has been awarded the prestigious Bhanumati Verma Memorial Prize 2024. Our students have also excelled in sports, debating, and music, winning several competitions.

Honours/Distinctions

Faculty

Principal Prof. Pratyush Vatsala was conferred with:

a) Environmental and Sustainable Education Distribution Award during World Environment Day celebrations on June 5,2024, at the 45th anniversary of the Indian Institute of Ecology and Environment in New Delhi.

b) National Innovative Skill Training Initiative Award during World Youth Skills Day 2024, hosted on July 15,2024 by World Academy of Higher Education and Environment, and National Institute of Skilling.

c) The Sanskrit Samwahika Award from Sanskrit Sanskriti Vikas Sansthan Nayasa on September 25,2024 in New Delhi.

d) Senior Ambassador for Viksit Bharat @ 2047 Award at the India International Centre in New Delhi on October 5, 2024.

e) The Women in Peace Education Leadership Award by the International Association of Educators for World Peace during the20th World Peace Congress on December 29-31, 2024.

f) Swami Vivekananda Puraskar from Social Reforms and Research Organisation at Amity University Noida during Vivekananda Jayanti on January 12, 2025.

g) The Divine Wisdom Award for Spiritual Education at the Spiritual and Value Education Summit 2025, held on March 13, 2025 at Indian International Centre in New Delhi.

Awards Received by the College

a) Lakshmibai College was named the Best Institute of Culturals in Prime Minister's Rally (PMR) 2025 by the ADG during an event at Delhi Directorate, Rohini.

b) The Commanding Officer of 7 Delhi Girls Bn. Recognized Lakshmibai College as Best Institute.

Awards to Faculty Members

a) ANO Cpt. (Prof.) Seema Kaushik Sharma received an appreciation letter from the CO of 7DGBN for her dedicated contributions to NCC.

b) Ratnakar Kumar received the Environmental and Sustainable Education Distinction Award from the Indian Institute of Ecology and Environment in New Delhi on June 5, 2024, during World Environment Day celebrations.

c) Dr. Kiran Varun received the Inclusive Education Peace Award at the 20th World Peace Conference held at India International Centre in New Delhi on December 29-30-31, 2024.

d) Dr. Kiran Varun received the Ambassador for Viksit Bharat @2047 Award at the India International Centre in New Delhi on October 5, 2024.

e) Prof. Seema Kaushik Sharma, Dr. Nidhi Gupta, and Dr. Meenakshi Anand received the Divine Wisdom Award for Spiritual Education during the Spiritual and Value Education Summit 2025held at India International Centre on March 13, 2025.

f) Dr. Nidhi Gupta received the ESDA Young Scientist Award 2024from the Environment and Social Development Association at the5th World Environment Summit 2024, held from November 16thto 18th, 2024 at the NDMC Convention Centre in New Delhi.

g) Prof. Anita Sharma received 'Maitreyi International Vidushi Pratibha Samaanam' from Global Sanskrit Forum in Bharti college on 20.03.2025.

Students

Binou Kaur Ghai, student of Home Science (Hons) ---- Science (III year) was the University toppers and recipient of Blhanumati Verma Memorial Prize-2024.

Shreeya Bansal, student of B.A. Economics (Hons) --- (III year), won First Prize in Inter-College Debate Competition, Organised by BHU, 2024.

Shreeya Bansal, student of B.A. Economics (Hons) --- (III year), won First Prize in PAN India National Legal Debate Competition, 2024.

Shreeya, student of B.A. Economics (Hons) --- (III year) and Mehak Khanam student of B.A. (Prog.) --- (III year), won Second Best Team Price in Jijabai Memorial National Debate organised by Shivaji College, University of Delhi, Feb., 2025.

Publications

Development and validation of a tool for assessing adherence to gluten-free diet in patients with celiac disease. (2024, December 1). *Am J Gastroenterol, 119*(12), 2501–2509. https://doi.org/10.14309/ajg.0000000000002911.

Efficacy of a lifestyle intervention for weight management in postpartum women: A randomised controlled trial at a tertiary care centre in India. (2025, January 28). *Midwifery, 143*, 104312. https://doi.org/10.1016/j.midw.2025.104312.

Gambhir, V. (2024). Culture, Performance, and engagement: A triadic Approach to Organizational Success in the Indian IT Landscape. *Indian Journal of Psychology, 99*(4), October-December.

Gluten-free foods are expensive and nutritionally imbalanced than their gluten-containing counterparts. (2024). *Indian J Gastroenterol, 43*, 668–678. https://doi.org/10.1007/s12664-024-01519-z

Harneja A. (2024). Newspaper Coverage Analysis Of Women Premier League (Wpl) 2023 As Compared To Other Sports. *ShriVaishnavi, 4*.

Kalra, S., Srivastava, N., & Gambhir, V. (2025). Development and Validation of the Blended Learning Effectiveness and Challenges Scale (BLECS) in the Indian Educational Context. *International Research Journal of Multidisciplinary Scope (IRJMS), 6*(1), 775–789. https://doi.org/10.47857/irjms.2025.v06i01.02528

Khanna, R. R., & Gambhir, V. (2024). Behavioural Competency Tool for Delivery Associates and Package Handlers: Development and Psychometric Validation. *Third Concept, 37*(444), 71–76.

Lal, R., & Gambhir, V. (2024). Exploring the Mediating Role of Self-Directed Learning Behaviours in the Relationship Between Work-Family Conflict and Job Satisfaction, with Direct Influence of Organizational Commitment. *International Research Journal of Multidisciplinary Scope, 5*(2), 905–917. https://doi.org/10.47857/irjms.2024.v05i02.0682.

Malhotra, T., Malik, S., & Gambhir, V. (2024). Navigating the Corporate Realm: Exploring Generation-Z Work Expectations and preferences. *Third Concept, 37*(444), 36–41.

Pandey, A., Srivastava, N., & Gambhir, V. (2024). Cognitive Biases Influence Decision-Making Processes In Management. *Indian Journal of Technical Education, 47*(Special Issue No.2), 300–315.

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Priyanka, Khokhar, D., Arora, N., & Sidana, J. (2024, September). Hope as a Catalyst for Mental Health: Exploring its Influence on Late Adolescent Well-being. *Journal of the Indian Academy of Applied Psychology*(Special Issue), 474–482.

Roy, U. (2024). Market concentration, promoter ownership and firm performance: evidence from Indian corporatefirms. *Indian Economic Review, 59*, 27–85. https://doi.org/10.1007/s41775-024-00217

Sareen S. (2024, December). Beyond Disposables: Navigating Eco-Friendly Menstrual Alternatives. *Chelonian Conservation and Biology, 19*(01), 2182–2187.

Understanding obesity among young adults in India: A focus group study. (2024, September). *Diabetes MetabSyndr, 18*(9), 103121. https://doi.org/10.1016/j.dsx.2024.103121.

Yadav, R., Yadav, B. S., & Yadav, R. (2024). Influence of various cooking treatments and extraction solvents on bioactive compounds and antioxidant capacities of bottle gourd (Lagenaria siceraria) fruit in India. *Food Production, Processing and Nutrition, 6*(1). https://doi.org/10.1186/s43014-023-00189-2.

Yadav, R., Yadav, B. S., & Yadav, R. (2024). Thermal Effects on Antioxidants in Luffa acutangula. *Journal of Food Measurement and Characterization, 18*(11), 9645–9657. https://doi.org/10.1007/s11694-024-02910-2.

Book chapters

Dabas, Sonia. "Empower her Empower Nation: A Vision for 2047." In *Viksit Bharat @ 2047: Women as Catalysts of Transformation*, Edition 1. [MGM Publication], 2025.

Gupta, N. (2024). Towards sustainable development: A policy framework for green finance in India. In S.Goel & Y. Verma, *Viksit Bharat @2047: Transformative role of commerce, management and technology* (pp. 53-63). MGM Publishing House. ISBN 978-81-974428-0-3.

Neelu, Kumar, S., & Gayatri. (2025). Empowering businesses and enhancing consumers' advantages. In A. R. Dey, S. M. Bhome, M. A. Shahane, & A. S. Nikam (Eds.), *Impact of GST on Indian economy* (pp. 1–13). Kripa Drishti Publications.

Northeast Region in the Context of Indian Nationhood (Tuisem Ngakang, Rammathot Khongreiwo, Franky Varah & Pamreihor Khashimwo, Eds.). Delhi: Academic Publication.

"The Despondency of Stateless Peoples in History and History-Writing: The Naga Case," in Northeast Region in the Context of Indian Nationhood (Tuisem Ngakang, Rammathot Khongreiwo, Franky Varah & Pamreihor Khashimwo, Eds.). Delhi: Academic Publication. ISBN: 978-81-19680-22-1.

Zafir, Deeba. (2024). Caste and the City: Urban Sensibilities and Aspirations in Hindi Dalit Short Fiction. Routledge.

Zafir, Deeba. (2024). "The Radical Imperative of the Hindi Dalit Short Story and Navaria's 'New Custom." Dalit Writings: An Introduction. (Ed.) B.

Zafir, Naghma & Deeba. (Eds.) (2024). Hemmed by Fire: A Trilingual Volume of Selected Poems of Bilquis Zafirul Hassan. Ibarat.

Research Projects

Dr. Mukesh Kumar Mahato, Department of EVS project has been sanctioned an amount of ₹ 4,00,000/- for a research project entitled, "Implementation of Sustainable and Cost-Effective Biogas Generation Techniques for Reducing Greenhouse Gas Emissions from Waste Management Practices", as Project Guide: Prof. Pratyush Vatsala, funded by UNESCO and covers the duration from 6 months (March, 2025-September, 2025).

Dr. Pawan Kumar Singh, Department of Economics project has been sanctioned an amount of ₹ 15,00,000/- for a research project entitled, 'Strengthening Social Security Programs in India: A Proposal for Reviewing Comprehensive Policy Reform after 2014: A Study on Western, Central, Eastern Rohilkhand and Bundelkhand as Co-PI: Prof. Pratyush Vatsala, Dr. Babulal Meena, Dr. Alok Kumar Pandey (BHU), Dr. Bhartendu Kumar Chaturvedi (University of Allahabad) funded by ICSSR, New Delhi and covers the duration from ONE (2024-2025).

Dr. Sumit Kumar Meena, Department of Hindi project has been sanctioned an amount of ₹ 16,00,000/- for a research project entitled, 'Ghumantu Gadiya Luhar Samudai Ka Samajik aur Sanskritic Adyan: Rajisthan Ke Alok Mein" funded by ICSSR, New Delhi and covers the duration from two years, (2025-2027).

Dr Sunil Kumar Mishra, Department of Sociology project has been sanctioned an amount of ₹ 3,65,000/- for a research project entitled, A "geing issues In india Challenges & Solution funded by NISD, Ministry of Social justice. 2024

Dr Sunil Kumar Mishra & Dr Kiran Varun, Department of Sociology project has been sanctioned an amount of ₹ 50,000/- for a research project entitled, "Wellbeing and happiness at higher education Institute: A case Study of Lakshmibai College" funded by Resource Centre for United nations Guwahati Assam, 2024

Seminars Organized

Dr. Shamika Ravi, member of the Economic Advisory Council to the Prime Minister of India delivered a talk on "Social Security Programs: A Pathway to Viksit Bharat", Under the Viksit Bharat @2047 initiative, Feb., 2025.

His Excellency Laxman Prasad Acharya, Governor of Assam, as Chief Guest, and the esteemed presence of Prof. Murli Manohar Pathak, Chancellor of Central Sanskrit Vidyapeeth, Delhi for two-day national seminar on the theme "Indian Languages and Culture in the Digital Age: Challenges and Solutions."

Conferences Organized

Under the Viksit Bharat @2047 initiative, Lakshmibai College organized the International Seminar on "Social Security Programs: A Pathway to Viksit Bharat", which featured Dr. Shamika Ravi, member of the Economic Advisory Council to the Prime Minister of India.

The College, in collaboration with the Indian Language Committee and Education Sanskriti Upliftment, hosted a two-day national seminar on the theme "Indian Languages and Culture in the Digital Age: Challenges and Solutions." The inaugural session featured His Excellency Laxman Prasad Acharya, Governor of Assam, as Chief Guest, and the esteemed presence of Prof. Murli Manohar Pathak, Chancellor of Central Sanskrit Vidyapeeth, Delhi.

A two-day national conference, 'Reclaiming Bharatiya Perspectives on Videshniti in Ancient and Modern Historical Thinking,' held in collaboration with the Indian Council of Historical Research.

The Sanskrit Utsav program, organized in partnership with the Sanskrit Academy (Government of Delhi).

National/International MoUs Signed

Lakshmibai College has also signed a Memorandum of Understanding with UNESCO Association Guwahati and the United Nations Resource Centre, Guwahati, renewing its promise to work towards sustainable development goals and subsequently, many faculty members have been awarded minor research projects under the United Nations Resource Centre, Guwahati.

Other Inter-Institutional Collaboration

Collaborations with:

a) UNESCO ASSOC UNRC NER, Guwahati
b) Larsen & Toubro
c) GVRIKSH Womennovator
d) Sewa Bharti (NGO)
e) Global Peace Foundation
f) Centre for Tribal Studies (CTS)
g) Centre For Hindu Studies (CHS)
h) Centre for Democracy Pluralism and Human Rights (CDPHR)
i) Ram Manohar Lohia Hospital, Delhi
j) Gyan Publishing House, Delhi
k) Society for Education and Economic Development (SEED) & Centre for Higher education Studies and Training, Delhi
l) Advitiya Rehabilitation and Learning Center, Delhi.

Placement Details (Number and percentage of students placed)

Number of students placed: **50 (3.85%)**

Number of Companies visited for campus recruitment: **22**

Extension and Outreach Activities

Cleanliness Drive: The NCC unit of Lakshmibai College organized a cleanliness drive on 1st Oct., 2024 at India Gate with 1DGBn and 5DGBn. Along with cleaning, we performed a Nukkad Natak to raise awareness about cleanliness and environmental responsibility.

Tree Plantation Drive: The NCC unit of Lakshmibai College organized a tree plantation drive on the occasion of World Environment Day on 5th June, 2024. Cadets planted the first sapling and held a poster-making competition.

Walkathon & Blood Donation Drive: On 4th August 2024, the prestigious AIIMS, New Delhi, was the venue for a momentous blood donation drive, held in commemoration of Independence Day and spearheaded in along with the enthusiastic 8 cadets of Lakshmibai College.

Road Safety Awareness Drive: On 18th Feb 2025, the NCC & NSS wing organized an interactive seminar in collaboration with Delhi Traffic Police related to road safety, zebra crossing, signal lights, road signs, the relevance of helmets and conducted MCQs related to Traffic rules and distributed prizes by Delhi Traffic Police to NCC.

Library Development

Significant developments have been made in the library to enhance user convenience and access to resources. A reading hall has been established on the 2nd floor for approximately 200 users, providing them with a quiet and comfortable study environment.

To streamline and improve the efficiency of circulation services, RFID technology has been implemented. RFID Technology has made the issue and return process faster, more accurate, and user-friendly.

A separate E-Resource Room has also been set up in the library, equipped with around 20 laptops. This facility enables users, especially researchers and students, to access digital resources easily and efficiently.

Additionally, a seminar room has been established on the second floor, equipped with a large touch-screen Android TV. This room is used to conduct library orientation.

Faculty Strength

Senior Professor/Professor/Director:	12
Associate Professor:	39
Assistant Professor:	114
Ad-Hoc:	1
Guests:	11

Financial Allocation and Utilization

Grant Allocated:	₹ 68,40,13,971/-
Grant Utilized:	₹ 69,47,00,000/-

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MAHARAJA AGRASEN COLLEGE

Major Activities and Achievements

The academic year 2024-25 saw the successful organization and execution of several conferences/seminars. International Conference on गरमर्टया की वरासत:सांस्कृतक पररप्रेक्ष्य, on September 28, 2024; International Symposium on Transformation and Effect of Fake News: Manipulation and Propaganda with Professor Liana Markariani from Ivani Javakhishvili Tbilisi State University, Italy as the Keynote Speaker; International symposium on Impact of Loyalty Programs on Consumer Behavior on March 26, 2025 with Henry Joergensen, a Danish expert, as the keynote speaker, Interdisciplinary National Conference on Re-Examining 'Caste': Postcolonial Theory and Practice on October 8 - 9, 2024 with addresses by Prof Anil Aneja and Prof Raj Kumar. Several Lectures and Talks were organized, like "Physical Reservoir Computing: An AI Technique for Intelligence on the Edge" by Prof. Merlyne De Souza, from the University of Sheffield, UK. Initiatives: 'Sahastradhara', optimized a micro-learning space for faculty, researchers, and particularly for students studying VAC and SEC courses; Abdul Kalam Centre (AKC) initiated six short-term courses on diverse subjects, like Basic German Language, Nail Art, Digital Marketing, etc., and 14 student-centric driven research projects mentored by faculty. An Indo-Georgia International Cultural Meet was organized on September 9, 2024, to foster a global cultural alliance.

Honours/Distinctions

Faculty

Dr Ekanshi Gupta, Department of Commerce, awarded Ph.D. degree from Amity University, Gurgaon.

Ms Himalee Deka, Department of English, awarded M.Phil. degree from the Department of English, University of Delhi.

Dr Sadanand, Department of Hindi, awarded Ph.D. degree from University of Delhi.

Students

Mr. Aryan Shahi, student of B.A.(Hons.) Journalism was awarded Hana Scholarship of amount USD 500

Ms. Ashma Rana, student of B.A. (Hons) Political Science was honoured with the Gold Medal in 101st Annual Convocation of Delhi University.

Mr. Atul Kushwaha, student of B.A. (Hons.) Journalism was awarded Hana Scholarship of amount USD 500

Ms. Jasmeet Kaur, student of B.A.(Hons.) Journalism was awarded Hana Scholarship of amount USD 500

Ms. Khushi Singhal, student of B. Sc. (H) Electronics was honoured with the Gold Medal in 101st Annual Convocation of Delhi University.

Mr. Twesh Mishra, student of B.A.(Hons.) Journalism was awarded Ramnath Goenka Award' for Excellence in Journalism' for 2nd consecutive time under the Business and Economic Journalism category of amount of INR 100000

Publications

Scopus Indexed Journals

Aggarwal, N., Saxena, G. J., Singh, S., & Pundir, A. (2024). Explainable AI approach for early detection of Parkinson's disease using PPMI Online data. *Neural Computing and Applications, 36*(30), 19209–19230. https://doi.org/10.1007/s00521-024-10127-z

Bhanaria, P., Pandey, P. K., & Maneesha. (2024). Pathfinding Performance: A Comparative Study of Modified Firefly and A Algorithm for Mobile Robot Navigation. In *International Conference on ICT for Digital, Smart, and Sustainable Development* (pp. 73-83).

Budhiraja, R., Kumar, M., Das, M. K., Bafila, A. S., Pundir, A., & Singh, S. (2024). MaD-CoRN: an efficient and lightweight deepfake detection approach using convolutional reservoir network. *Multimedia Tools and Applications*, 1–39. https://doi.org/10.1007/s11042-024-20223-w

Chanchal, K. V., Rawal, D. S., & Saxena, M. (2024). Investigating single-event effects in recess gate GaN/AlN p-channel HEMTs for radiation-hardened application. *Journal of Computation Electronics (JCE), 23*, 1337–1344. https://doi.org/10.1007/s10825-024-02216-y

Gupta, P., Rai, P., Pundir, V., & Bhawna. (2025). An empirical investigation into dynamics of growth of Indian economy impacted by public and private sector investment: Is there evidence of crowding out effect? *African Journal of Science, Technology, Innovation and Development*, 1–16.

Jaiswal, A., & Singh, O. (2025). An Accident Severity Prediction Framework using Deep Learning Approaches can be a valuable tool to assess and Predict the Severity of Accidents Based on various factors. *International Research Journals of Management Science & Technology, 16*(2).

Kanoujia, L. (2024). Deep Learning for image style transfer and Artistic Generation. *International Research Journal of Management Science and Technology, 15*(8).

Kauldhar, R. (2024). Understanding Short-form Videos and its Potential. *African Journal of Biological Sciences, 6*(7).

Kumari, V., Gupta, M., & Saxena, M. (2024). Assessing Single Event Upset Susceptibility of InAlN HEMT with Cap Layer under Heavy-ion Environment. *Microsyst Technol*, 1–13. https://doi.org/10.1007/s00542-024-05723-x

Kumari, V., Prudhvi Pavan, Y. V. S. S., Gupta, M., & Saxena, M. (2024). Exploring Linearity & Radiation Characteristics in Slant Field Plate MISHEMT (SFP-MISHEMT). *Material Science and Engineering B, 307*, 117489. https://doi.org/10.1016/j.mseb.2024.117489

Kumari, V., Saxena, M., & Gupta, M. (2024). RF Performance Augmentation Using DG-InAlN/GaN HEMT. *IEEE Transactions on Electron Devices, 71*, 5289–5295. https://doi.org/10.1109/TED.2024.3430251

Mehra, V., Shukla, U., Aggarwal, N., Pundir, A., Saxena, G. J., & Singh, S. (2024). Consistency in verbal expression of death row criminals: concluding life with emotions. *Frontiers in Computer Science, 6*, 1463692. https://doi.org/10.3389/fcomp.2024.1463692

Mittal, A. (2024). *Business Economics*. Taxmann Allied Services (P.) Ltd. https://www.taxmann.com/students/product/14002833-business-economics

Mittal, A. (2024). Impact of NEP 2020 on Inclusive Education: Progress and Challenges. *The Indian Economic Journal, 3*, 1424–1429. https://indianeconomicsassociation1917.com

Pal, K. (2024). Study of Stokes Drag and Radiation Pressure in the Restricted Four-Body Problem with Variable Mass. *Astronomy Reports, 68*, 698–727. https://doi.org/10.1134/S1063772924700586

Rai, P., Pundir, V., Gupta, P., & Singh, S. Bhawna. (2024). An Empirical Analysis of the Asymmetric Association of Public Investment with Private Investment: Revisiting Crowding-In/Out Effect. *Vision- The Journal of Business Perspective*, 1–17. https://doi.org/10.1177/09722629241254260

Saini, R., & Saini, R. (2024). Thermal buckling analysis of nonuniform FG nanobeams: Analytical and Numerical solutions. *Journal of Mechanics of Materials and Structures, 19*(5), 837–855.

Sehra, K. C., Malik, A., Kumari, V., Gupta, M., Mishra, M., Rawal, D. S., & Saxena, M. (2024). On the Single-Event Burnout Performance of a GaN HEMT With Sunken Source-Connected Field Plate Architecture. *IEEE Transactions on Electron Devices, 71*, 4072–4078. https://doi.org/10.1109/TED.2024.3396781

Sinha, M. (2025). Motherhood in the New Age Hindi Television Soap-Opera: Tracking Change and Continuity. *Journal of Emerging Technologies and Innovative Research, 12*(2).

Vajrobol, V., Aggarwal, N., Saxena, G. J., Singh, S., & Pundir, A. (2024). Transforming SEO in the Era of Generative AI: Challenges, Opportunities, and Future Prospects. In *Revolutionizing the AI-Digital Landscape* (pp. 86-100). https://doi.org/10.4324/9781032688305-6

Vajrobol, V., Jasim, O. M., Aggarwal, N., Pundir, A., Singh, S., & Saxena, G. J. (2025). Blockchain Technology Applications for E-Government and Trust. In *Blockchain Technology for Cyber Defense, Cybersecurity, and Countermeasures* (pp. 174-194). https://doi.org/10.1201/9781003449515-11

Vajrobol, V., Saxena, G. J., Pundir, A., Singh, S., Gupta, B. B., Gaurav, A., & Rahaman, M. (2025). Identify spoofing attacks in Internet of Things (IoT) environments using machine learning algorithms. *Journal of High Speed Networks, 31*(1), 61–70. https://doi.org/10.1177/09266801241295886

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Vajrobol, V., Saxena, G. J., Singh, S., Pundir, A., Gupta, B. B., Gaurav, A., & Tai Chui, K. (2025). Enhancing aviation control security through ADS-B injection detection using ensemble meta-learning models with Explainable AI. *Alexandria Engineering Journal, 112*, 63–73. https://doi.org/10.1016/j.aej.2024.10.042

Verma, M. (2024). A Comprehensive Study of How Monetary Policy Transmits in India. *Library Progress International, 44*(2s), 2087–2089.

Verma, M. (2024). Addressing Economic Challenges: India's Strategy for Unconventional Monetary Policies. *Library Progress International, 44*(3), 25971–25973.

Verma, M. (2024). Inflation Targeting and Its Impact on Price Stability: Insights from India. *Frontiers in Health Informatics, 13*(3), 8167–8169.

Books

Arya, C., and Deka, N. (2025). *Dalit Feminist Discourse: Voices in Dalit Writings*. Routledge.

Malhotra, S., Nagpal R., George S.S., & Roy, S. (2025). *Panorama of the Pandemic: A Phenomenological Inquiry.* Routledge.

Mittal, A. (2024). *Business Economics*. Taxmann Allied Services (P.) Ltd.

Singh, N.K., & Mittal, S. (2025). *Himalayas: The Famous Yet Fragile Roof of the World*. Aakar Books.

Book chapters

Deka, H. (2024). Reflection of Cultural Loss and Indigenous Identity in the poems of Mamang Dai and Temsula Ao. In D. Pant & P. Joshi (Eds.), *The Himalayan Saga: Nature, Culture, and Literature* (pp. 139-146). Indu Book Services (Pvt.) Ltd.

Goel, S. (2025). Content Analysis of Protest Art during Protest Against Citizenship Amendment Act. In G. Vaijappa & A. Das (Eds.), *Communication and Social Development Perspective in India* (pp. 153-171). Mysore Book House.

Gupta, I. D. (2025). Exploring the Himalayas at the Intersection of Modern Mobilities, Wellness Cultures, and Socio-Political Configurations. In N. Singh & S. Mittal (Eds.), *The Himalayas: The Famous Yet Fragile Roof of the World* (pp. 73-92). Aakar Books.

Gupta, I. D. (2025). Performance' of Survival in a Post-apocalyptic World: Examining Art in Emily St. Mandel's *Station Eleven*. In S. Malhotra, R. Nagpal, S. S. George, & S. Roy (Eds.), *Panorama of the Pandemic: A Phenomenological Inquiry* (pp. 46-62). Routledge.

Jha, A. (2025). Disability Studies & the Strategies of Adaptations: Reading Hellen Keller in Text and Films. In A. K. Aneja, N. Vats (Eds.), *Foregrounding Disability in Literature and Visual Arts* (pp. 233-244). Oxford University Press.

Kumari, V., Gupta M., and Saxena M. (2024). RF Modeling. In C. T. Rodenbeck (Ed.), *Encyclopedia of RF and Microwave Engineering, Second Edition*. John Wiley & Sons, Inc. DOI: 10.1002/0471654507.erfme201.

Mittal, S. (2025). Translating Rahul Sankrityayan: A Much-Delayed Project. In N.K. Singh, & S. Mittal (Eds.), *Himalayas: The Famous Yet Fragile Roof of the World* (pp. 93-118). Aakar Books.

Neelu, Kumar, S., & Gayatri. (2025). Empowering businesses and enhancing consumers' advantages. In A. R. Dey, S. M. Bhome, M. A. Shahane, & A. S. Nikam (Eds.), *Impact of GST on Indian economy* (pp. 1–13). Kripa Drishti Publications.

Ojha, T. N., & Kumar, A. (2024). Moral and Ethical Thoughts in Sanskrit literature and Scriptures (In context of Dharma and its social narratives) (pp. 19-26). In G. Sharma (Ed.), *Science and Technology in Sanskrit Texts-2*. Manyata Prakashan.

Vajratiya, V., Aggarwal, N., Saxena, G. J., Singh, S., and Pundir A. (2024). Transforming SEO in the Era of Generative AI: Challenges, Opportunities, and Future Prospects. In A. Khang, P. K. Dutta, S. Gupta, N. Ayedee, & S. Chatterjee (Eds.), *Revolutionizing the AI-Digital Landscape: A Guide to Sustainable Technologies for Marketing Professionals* (pp. 86-100). Routledge.

Research Projects

Dr. Pratibha Rai, faculty in the Department of Business Economics, had been sanctioned Rs. 15 lakhs for a research project titled as "Examining the Transformative Impact of National Education Policy (NEP) 2020 on Management Education: An Analysis and Implementation Framework" as Co-Project Investigator. The project was funded by ICSSR It covered the duration from 11th September 2023 to 15th May 2024.

Dr Pratibha Rai, Department of Business Economics had been sanctioned Rs. 20 lakhs for a research project titled as "Assessing the Potential of Agritech Start-Up Ecosystem for Young Innovators in India: Prospects and Challenges in the Wake of Government Initiatives" as P I. The grant has been provided by ICSSR and covers the duration of one year from 20th September 2024 – 19th September 2025.

Dr. Pratibha Rai, Department of [Department of Business Economics, has been sanctioned a grant of Rs. 16 lakhs for a research project titled as "छत्तीसगढ़ के जनजातीय समुदाय के विकास तथा उनकी सतत् आजीविका के लिए उनके पारम्परिक और सांस्कृतिक ज्ञान का संकलन एवं दस्तावेजीकरण"as Co-Principal Investigator. The grant has been sanctioned by ICSSR and the duration of the project is 20th September 2024 to 19th September 2025.

Prof. Sanjeev Tiwari, Principal, Maharaja Agrasen College, had been sanctioned Rs. 7 lakhs for a research project titled as "Mapping Trajectories of Indo- Central Asia Relations" as Project Investigator. The project has been funded by ICSSR and covered the duration from March 2022 to 2024.

Patents Filed/Granted

Pathak N. K. Title of patent: Single basin mirrored concentrated modified solar still for efficient water purification. Application no: 202511022108, *National*.

Verma M. Patent filed, "नेकी का डिब्बा: इंसानियत जिंदा है" in प्रेरणा केशव संवाद. 14, 2025. ISSN- 2581-3528, *National*.

Seminars Organized

Prof. Henry Joergensen, a Danish expert delivered a talk on the impact of loyalty programs on consumer behavior, at international seminar on March 26, 2025. Maharaja Agrasen College.

S.I Saurabh and S.I. Shalu, - Cyber Crime Experts, Delhi Police, delivered a talk on Cyber Security on "Bhartiya Nyaya Sanhita (BNS 2023)", on February 18, 2025. Maharaja Agrasen College.

Prof. Liana Markariani from Ivani Javakhishvili Tbilisi State University, Italy, delivered a talk on 'Transformation and Effect of Fake News: Manipulation and Propaganda', at the International Symposium on September 9, 2024, Maharaja Agrasen College.

Conferences Organized

Workshop on 'Developing Competencies for careers in Human Resource' addressed by MBA professors - Dr. Shweta Jha and Dr. Ishita Adhikari from Apeejay School of Management, January 31, 2025, Maharaja Agrasen College.

Workshop on "Data Science", Speaker was Vaishali Gautam, an expert in Data Science, 11-15 November, 2024, Maharaja Agrasen College.

Interdisciplinary National Conference on "Re-examining 'Caste': Postcolonial Theory and Practice" addressesd by distinguished speakers, including Prof. Anil Aneja and Prof. Raj Kumar from the Department of English, University of Delhi, 8-9 October, 2024, Maharaja Agrasen College.

Workshop on "Learning Rugby Skills" under the mentorship of Shri Gautam Dagar, the former India Rugby Team Captain, 24-26 September, 2024, Maharaja Agrasen College.

07-14 सितंबर 2024 को आयोजित किया गया तीन दिवसीय कार्यशाला के अंतर्गत श्री जगदीश राम पौरी (निदेशक, राजभाषा विभाग, शिक्षा मंत्रालय, भारत सरकार) ने 'राजभाषा हिन्दी का कार्यान्वयन' विषय पर, श्री नरेश कुमार (उपनिदेशक, केंद्रीय अनुवाद ब्यूरो, भारत सरकार) ने 'कार्यालयी अनुवाद : समस्या और समाधान' विषय पर एवं डॉ. विचारदास (पूर्व निदेशक, केंद्रीय अनुवाद ब्यूरो, भारत सरकार) ने 'राजभाषा हिन्दी: कार्यालयी शब्दावली और पत्राचार' विषय पर अपने सारगर्भित विचार रखेI

Workshop on "Yoga" under the mentorship of Ms Pooja, a renowned Yoga expert, 18-21 June, 2024, Maharaja Agrasen College.

Workshop on "Data Science and Machine Learning using Python", Speaker, Dhruv Govil, Director, Pinaki Consultant Pvt Ltd., April 5- May 4, 2024, Maharaja Agrasen College.

Other Inter-Institutional Collaboration

Collaboration with Malviya Mission-Teacher Training Programme (MM-TTP), NIEPA, from 17-29 March 2025 for a two-week Online Multidisciplinary Refresher Course on 'Research Methodology and Academic Writing' was organized. The coordinators of this programme were Dr Anshu Srivastava, NIEPA, and Prof Gitanjali Chawla, MAC. The coordination team at MAC comprised Prof Maneesha, Prof Praveen Kant Pandey, Dr Mona Sinha, Dr Anupama Jaidev, and Dr Indrani Dasgupta. Spread over 72 hours, 12 days, and 48 sessions, 180 candidates participated. The course covered a vast array of topics from both quantitative and qualitative research, use of AI and other statistical tools for research, interviewing techniques, etc. Amongst other external experts, Prof Gitanjali Chawla, Prof Maneesha, Prof Praveen Kant Pandey, Dr Ayekpam Jiran Meitei, and Dr Arun Julka were the resource persons from Maharaja

Agrasen College. The course also entailed an evaluation of participants via an MCQ test and an ICT-based micro-teaching plan.

Student under Exchange Program (Inbound/Outbound)

The Indo-Georgian International Cultural Meet was organised in collaboration with an NGO- 'Cultural Diversity', on September 9, 2024. The vibrant event graced by Shri Harsh Malhotra, Hon'ble Minister of State for Corporate Affairs, Road Transport and Highways, and Prof Balaram Pani, the Dean of Colleges, was a gala affair meant to strengthen cultural ties between India and Georgia, showcasing the rich heritage and traditions of both nations.

Placement Details (Number and percentage of students placed)

Number of students placed: **105 (20%)**

Number of Companies visited for campus recruitment: **44**

Extension and Outreach Activities

The College has introduced several initiatives, activities, and projects that actively encouraged students to participate in community development, sustainable schemes, and outreach activities. NSS Wings:

a) 'Samarthaya': Equal Opportunity Cell organised "Lecture-Demonstration on Digital Technology: Accessibility and Inclusivity" on April 3, 2025, provided wheelchair access to differently-abled children etc..

b) Project ABHI and Nistholi: Adoption of Baroji village in the Mewat and Nistholi village.

c) Swachhta awareness campaigns: 'Swachhata hi Seva' September 17 - October 3, 2024, 'Padyatra', November 26, 2024, 'Ek Ped Maa Ken Naam' September 17, 2024, etc., to facilitate green consciousness.

d) Project Akshar: student volunteers provided quality education to 120 children from nearby colonies like Dallupura and Kondli, daily classes from Monday to Friday, self-defence workshops, celebration of Children's Day, etc., and organisation of health checkups for these children in the college premises. The Environment Cell organised 'Swachhta Pakwada' program organised to maintain cleanliness by encouraging proper segregation of different kinds of waste. An Exhibition Stall was set up to sell products made from waste materials. 'Medical Consultation Camp' was organised.

The Girl NCC participated in Ek Bharat Shreshtha Bharat Camp - Agartala Camp, December 16-27, 2024, Prime Minister's Rally Camp, January 3- 28, 2025, Combined Annual Training Camp, September 10-20, 2024. NCWEB centre enrolled 1297 girls. To create awareness of career opportunities in higher education EDS Delhi chapter in collaboration with IEEE, organised a one-day 'College Department Outreach Program' for East Point School students, Delhi on October 8, 2024.

Library Development

The Library at Maharaja Agrasen College purchased 1267 new books to enrich the library collection. Four new magazines were added: Organiser (English), Panchjanya (Hindi), Entrepreneur (English), Down to Earth (Hindi), and Library Herald (English). Two new newspapers were added to the library collection: Pioneer (Hindi); Amar Ujala (Hindi). Major infrastructure improvement was undertaken: The Library seating capacity was increased by 50 reading seats for students, a separate reading room for faculty members was created, and a new workstation for library staff members was established. A modular circulation section (Books Issue/Return Counter) was introduced. A separate digital library section with wi-fi facility was set up with 8 additional CCTV cameras for library resource security being instituted. Additionally, six new units of book racks were added to accommodate the growing collection,

and plagiarism check services for faculty promotions were updated, allowing over 300 research papers to be reviewed.

Faculty Strength

Senior Professor/Professor/Director:	**20**
Associate Professor:	**34**
Assistant Professor:	**5**
Ad-Hoc:	**30**
Guests:	**24**

Financial Allocation and Utilization

Grant Allocated:	**₹ 41.68 crores**
Grant Utilized:	**₹ 41.78 crores**

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MAHARSHI VALMIKI COLLEGE OF EDUCATION

Major Activities and Achievements

On August 14, 2024, the B.Ed. College celebrated Independence Day with flag hoisting, patriotic performances, and a principal's speech emphasizing freedom and unity. Teachers' Day on September 6 honored educators with skits, songs, and dances, highlighting their societal role. A special assembly on October 7 commemorated Mahatma Gandhi, Lal Bahadur Shastri, and Bhagat Singh, featuring speeches and skits on their values. Urdu Day on November 8 celebrates the language's heritage with poetry and cultural performances. The 29th Foundational Day on November 16 reflected on the college's legacy, with guest speeches on inclusive education. A water conservation assembly on November 18 promoted sustainable practices through presentations and a pledge. The 76th Republic Day on January 24, 2024, focused on democratic values with patriotic skits and speeches. International Mother Language Day on February 27, 2025, celebrates linguistic diversity with multilingual performances, emphasizing cultural preservation. These events instilled patriotism, gratitude, and responsibility in future educators, fostering values of unity, inclusivity, and sustainability through vibrant assemblies and cultural activities

Honours/Distinctions

Faculty

Dr. Vinod Kumar A, Assistant Professor in Education was promoted to the position of Associate Professor

Students

Akshita Dagar, student of B.Ed. programme (Final Year) was the 3rd in university.

Publications

Bali, N. M. (2024). Axiological Aspects of Humanistic Psychology. *Indian Journal of School Health and Wellbeing, 10*(3).

Bali, N. M. (2024). Education as Reflective Practice: An Experience in Teacher Education.

Bali, N. M. (2024). Existence as Experience: Its Pedagogical Implication. *International Journal for Social Development, 12*(3), 114–135.

Kumar, A. (2024). विद्यालयी शौचालय एवं स्वच्छता सम्बंधित उपबंधों और शिक्षाशास्त्र निहितार्थ. *International Journal of Research and Analytical Reviews, 11*(1).

Raj, A. V. (2023). Analysis of School Practices from a Positivistic Perspective. *IOSR Journal of Research & Method in Education, 13*(5), 62–72.

Raj, A. V. (2023). Positivism: A Comprehensive Critical Review. *International Journal of Humanities and Social Science Invention, 10*(4), 384–397.

Raj, A. V. (2023). School Practices and Positivism: A Critical Exploration. *International Journal of Humanities and Social Science Invention, 12*(12), 7–14.

Vikrant, A. (2023). Positivism: A Comprehensive Critical Review. *International Journal of Humanities and Social Science Invention, 10*(4).

Extension and Outreach Activities

Visit to Majnu ka Tila slum area:

a) Initial hesitation gave way to meaningful interactions with children and families.
b) Parents shared challenges related to displacement and uncertainty about relocation.
c) Children displayed remarkable talent and enthusiasm, despite poverty restricting opportunities.

Community engagement activities:

a) Held an awareness session on cleanliness and health for a safer Diwali.
b) Organized painting, dancing, and singing competitions to engage and motivate children.
c) Concluded with refreshments, creating a warm, joyful atmosphere for all.

College team's work with Chetnalya NGO:

a) Provided trainee teachers with valuable real-world exposure beyond classroom learning.
b) Learned about NGO's efforts to support education for underprivileged children.
c) Interacted with children to understand their needs and the resource shortages they face.

Insights about the children:

a) Most come from impoverished backgrounds, with parents in jobs like ragpicking or daily wage labor.
b) Despite financial hardships, children showed strong motivation to learn and improve their lives.
c) Their dreams to uplift their families were inspiring.

Impact on the college team:

a) Limited interaction time still offered valuable insights from the children.
b) Fostered empathy, patience, and a deeper understanding of social realities.
c) Reinforced the importance of education and the role of future educators in creating change.

Key takeaway:

a) Highlighted the impact of small efforts in driving change and supporting underprivileged children.
b) Inspired hope to participate in future initiatives and contribute meaningfully to society.

Library Development

The College library has been an integral part of the ecosystem of Maharshi Valmiki College of Education. It is one of the core academic resources for its students and faculty. In the post-pandemic scenario, the demand for electronic resources by library users has increased manyfold. The College caters to the evolving needs of today's tech-savvy society.

Faculty Strength

Senior Professor/Professor/Director:	**4**
Associate Professor:	**4**
Assistant Professor:	**1**
Ad-Hoc:	**3**
Guests:	**9**

Financial Allocation and Utilization

Grant Allocated:	**₹ 10,24,89,440/-**
Grant Utilized:	**₹ 10,38,93,000/-**

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MAITREYI COLLEGE

Major Activities and Achievements

Maitreyi College is accredited with an A++ rating by NAAC and ranked 29th by NIRF. The college organized a total of 200 events smoothly and hosted 100 Speakers. In collaboration with Cure India, the college developed India's First Indoor navigation app - Canary App, launched by Hon. Minister Dr. Virender Kumar, Ministry of Social Justice and Empowerment, Government of India, at Pandit Deendayal Upadhyay National Institute for Persons with Physical Disability.

The college was awarded with the "Divine Wisdom Award for Spiritual Education" in the Spiritual and Value Education Summit 2025, World Peace Education Promotion, and the 'Environmental Sustainable Education Distinction Award' by the Indian Institute of Ecology and Environment. The college was awarded as 'Eat Right Campus' by FSSAI for the duration Aug 1, 2024, to July 31, 2026, and received the 'Best Innovator' award at the International Skill, Startup, and Entrepreneurship Exhibition organized by the University of Delhi.

The college hosted the District Interact Leadership Assembly (DILA) with 2,000 participants. Cultural societies bagged 184 prizes in inter-college and inter-university competitions. The college won 24 awards at the University of Delhi's Annual Flower Show 2025. The college secured 2nd position in the Inter-college NetBall tournament in 2024 and won 5 gold medals in inter-college weightlifting.

Honours/Distinctions

Faculty

Anil Chhilar (Non-teaching) received best batsmen award in Delhi University Staff Club T-20 cricket tournament held on March 03-13, 2025.

Dr Archana Aggarwal commissioned as Lieutenant in NCC.

Dr. Archana Aggarwal received three certificates of excellence in exercise anubhav, lecture I.P. and map reading from OTA, Gwalior, Ministry of Defense.

Prof. Atika Chandra, Prof. Pooja Baweja and Dr Shikha Badhani have one PhD student each.

Dr Bijayani Mishra received a travel grant of 875 euros in January, 2025 to Rosa Luxemburg foundation, Germany.

Prof. Brototi Roy was awarded a grant of INR 37.4 lakhs for a research project titled 'Novel hormone asprosin in teleost Channa punctatus identification, characterization and its impact on reproduction' by Science and Engineering Research Board (SERB).

Prof. Brototi Roy, Prof. Ritu Dhingra, and Dr Sushil Kumari have one, two and three PhD students respectively, registered under them.

Dr. Jyotsna Talreja Wassan, was awarded Postdoctoral Visiting Fellowship on the basis of $91000/Annum for the period 1 April 2024- 31 July 2024, for Intramural Research Program, NLM, National Institutes of Health, USA, Maryland.

Dr. Mamta Dhawan was invited for the inauguration of "Rangprasan" at NSD on February 15, 2025.

Prof. Meena Yadav received reviewer recognition from Frontiers, PLOS ONE, ScienceDirect and Elsevier.

Dr. Nishu received the young scientist award by SRM Institute on February 20, 2025.

Our faculty published 14 magazine articles, and 6 articles in conference proceedings.

Dr. Pardeep Rai has been elected as the President of the Indian Library Association (ILA) for the term 2025–2028. The announcement was made during the 70th Annual Conference held at the University of Agricultural Sciences, Raichur.

Dr. Parul Puri, Assistant Professor, received the Research Excellence Award from Delhi Technological University (DTU), Delhi on 5th September 2024.

Dr Pramod Kumar Singh appointed as Deputy Dean, Students Welfare (South Campus), DU on 21st August, 2024.

Dr Pramod Kumar Singh received the Dr Sarvapalli Radhakrishnan Award on the occasion of teacher's day.

Dr. Shipra Verma worked as an Organising Committee member in the Kho Kho World Cup organised in Delhi in January, 2025.

Dr. Shipra Verma represented India on behalf of the cycling federation of India at Asian Cycling Confederation Congress (ACC) 2025 in Bangkok in February, 2025. She was among the 45 Asian countries delegates.

Dr Shweta Tripathy received a funding of INR 2,50,000 from ICSSR for conducting an International Conference on Viksit Bharat 2047.

Dr Smriti Singh received a travel grant of INR 1,40,000 from Minsitry of Social Justice To present a paper at University of Toronto Vergata, Rome, Italy in October 2024.

Dr Sushil Kumari, Nominated by hon'ble vice - Chancellor and invited as a member in the interview panel to evaluate the performance of the candidates appearing in the Ph.D. Interview for the Subject 'Sanskrit'. At Maharaja Surajmal Brij University (MSBU) Bharatpur, Rajasthan. Held on 25th Sept. 2024.

The college non-teaching cricket team won Dr Savita Datta Memorial T-20 cricket tournament in April, 2024.

The cricket team of the college, comprising teaching and non-teaching staff and led by administrative officer, were runners' up in 1st Dr. Bhim Rao Ambedkar College Staff Cricket Tournament held from February 25th, 2025 to March 5th, 2025.

Journal:
The college published two issues (Volume 5, Issue 1 and Volume 5, Issue 2) of Vantage: Journal of thematic analysis, an international peer-reviewed open access multidisciplinary journal with ISSN 2582-7391. Editor-in-Chief: Prof. Haritma Chopra; Managing Editors: Dr. Gopi Devdutt Tripathy, Prof. Brototi Roy, and Prof. Meena Yadav.

E-Research magazine:
The college published 2 issues of the peer-reviewed E-research magazine, Samvedna with ISSN 2581-9917. Editor-in-Chief: Prof. Haritma Chopra; Deputy Editor in Chief: Dr Prachi Bagla; Editors: Dr Pooja Gupta, Dr Jagmohan Roy, and Dr Apurva Setia.

Students
Aahana Tanwar, B.Sc. (Hons) Economics III year got 1st position in University of Delhi.
Aditya R won the FIRST position in Classical Dance at the AIU National Youth Festival 2025 held at Amity University.

Cdt Sgt Akanksha Chand secured AIR 72 in NDA and NA (I) examination of course 153.

Top five student achievers of our college were Manya Sharma, B.Sc. (Hons) Zoology I year (95.90%); Aahana Tanwar B.Sc. (Hons) Economics III year (95.27%); Neha Budhani, B.Sc. (Hons) Mathematics, II-year (94.30%); Khushi Prajapati, B.Sc. (Hons) Zoology III year (94.05%); and Tannu Gahlot, B.Sc. (Physical Science with Computer Science), III year (92.23%).

Jagriti Mehta (3rd year zoology Hons.) and Tanya Birdie (2nd year Zoology Hons) secured FIRST position in the MICRO-MAESTROS competition, part of Microsphere 4.0, held on International Microorganism Day (17th Sep, 2024). Organised by Deen Dayal Upadhyay College, DU

Cdt Panjul Singh of NCC batch 2023, cleared SSB (CDS OTA entry) with AIR 73.

Alumni achievements:

Harshita Sharma, a BSc (H) Zoology student of 2013 batch, secured AIR 214 in UPSC CSE 2023

Ishita's [student of BA (P) Computer Application] startup IYRA Media was listed in a magazine as the '10 best influencer marketing startups, 2024'.

Jhanvi Sharma, student of 2020 batch, started her startup " Stay-Mentor" and helped 85 families from Maitreyi college, assisted 564 students and parents through communication and support. She generated a revenue of Rs. 3 lakhs with profit of Rs 1.8 lakhs.

Manisha Janghu, a B.Sc. (H) Chemistry student of 2020 batch secured AIR 247 in UPSC CSE in her FIRST ATTEMPT, in April 2024.

Manvi Chaudhary, a student of BSc (H) Maths of 2021 batch secured AIR 48 in UPPSC 2023

Startup of our alumna Riya Aggarwal's Unmodaya Foundation's Riding Rangers startup, was awarded Best Innovator award at the International Skill, Startup, and Entrepreneurship Exhibition organised by the University of Delhi, September 4-6, 2024.

Cdt Riya Mina from 3DGBn, Maitreyi College got FIRST POSITION in a quiz competition organised by Delhi Directorate.

Swati Yadav, a student of batch 2016, secured rank 42 in UPPSC 2023.

Vidhi, a student of BA (H) Sociology, Maitreyi college, with her partner Riya (alumna of Bharti College), hired 4 interns from Maitreyi College

Publications

Scopus Indexed Journals:

Abraham, J. S., Somasundaram, S., Maurya, S., Gupta, R., Toteja, R., & Makhija, S. (2024). A study on spatio-temporal variations in physicochemical parameters and ciliate community structure of three freshwater bodies from Delhi, India. *Limnology*, 25(3), 327–336. doi:10.1007/s10201-024-00747-8

Ahmad, S., Singh, A. P., Bano, N., Raza, K., Singh, J., Medigeshi, G. R., … Gautam, H. K. (2024). Integrative analysis discovers Imidurea as dual multitargeted inhibitor of CD69, CD40, SHP2, lysozyme, GATA3, cCBL, and S-cysteinase from SARS-CoV-2 and M. tuberculosis. *International Journal of Biological Macromolecul[1]es*, 270(Pt 2), 132332. doi:10.1016/j.ijbiomac.2024.132332

Ahmadi, Z., Jha, D., Yadav, S., Singh, A. P., Singh, V. P., Gautam, H. K., … Kumar, P. (2024). Self-assembled arginine-Glycine-aspartic acid mimic peptide hydrogels as multifunctional biomaterials for wound healing. *ACS Applied Materials & Interfaces*. doi:10.1021/acsami.4c14686

Ahmed, U., Faheem, M., Khan, A., & Manchanda, G. (2024). A Legendre wavelet collocation method for solving neutral delay differential equations. *Miskolc Mathematical Notes. A Publication of the University of Miskolc*, 25(1), 35. doi:10.18514/mmn.2024.4496

Ali, H., Nasreen, R., Arneja, N., & Jaggi, C. K. (2024). Periodic inventory model with controllable lead time and back order discount for decaying items. *Opsearch. Quarterly Journal of the Operational Research Society of India*, 61(3), 1441–1471. doi:10.1007/s12597-023-00738-w

Aran, K., Chetia, T., Giri, P., Deka, B., & Goswami, R. K. (2024, August 20). The crucial role of pollen grains, (1 → 3)-β-D-glucan and endotoxin in triggering respiratory diseases. *Airborne Biocontaminants and Their Impact on Human Health*, pp. 168–195. doi:10.1002/9781394178964.ch10

Aslam, M., Singh, M. B., Singh, P., Pandey, G., Kumar, A., Singh, S., … Kumari, K. (2024). Impact of functional group positioning in the anion of ionic liquids on aqueous solubility: a study through DFT calculations. *Ionics*, 30(2), 875–887. doi:10.1007/s11581-023-05305-3

Bhandari, M. S., Dabral, A., Bisht, A., Mishra, G., Meena, R. K., Kant, R., … Tandon, R. (2024). Phenological pattern, breeding behaviour, and estimation of outcrossing rate in

Grevillea robusta (Proteaceae). *The Nucleus; an International Journal of Cytology and Allied Topics*, 67(3), 517–530. doi:10.1007/s13237-024-00517-y

Bhardwaj, M., Mishra, P., Badhani, S., & Muttoo, S. K. (2024). Sentiment analysis and topic modeling of COVID-19 tweets of India. *International Journal of System Assurance Engineering and Management*, 15(5), 1756–1776. doi:10.1007/s13198-023-02082-0

Bharti, B. B., Tyagi, P., & Basu, M. (2024). A cost-effective superabsorbent polymer composite for prospective wound healing applications. *Current Trends in Biotechnology and Pharmacy*, 18(4s), 106–120. doi:10.5530/ctbp.2024.4s.9

Bhumika, Pathak, T. K., Sharma, V., Johar, R., Jassal, P. S., & Singh, R. P. (2025). Performance evaluation of inulin-modified propellant for fire safety applications. *Propellants Explosives Pyrotechnics*, 50(3). doi:10.1002/prep.12024

Chaudhary, A., Mathur, D., Gaba, R., Pasricha, R., & Sharma, K. (2024). Greening up organic reactions with caffeine: applications, recent developments, and future directions. *RSC Advances*, 14(13), 8932–8962. doi:10.1039/d4ra00432a

Chauhan, V. (2024). Some new constructions of optimal and almost optimal locally repairable codes. *Finite fields and their applications*, 101, 102518. https://doi.org/10.1016/j.ffa.2024.102518

Chithra, Arora, I., Garg, S., Bhandari, H., Sagadeven, S., & Chandra, A. (2025). Polyaniline-based nanocomposites for wastewater treatment. *Macromolecular Symposia*, 414(1). doi:10.1002/masy.202400148

Chuphal, B., Rai, U., & Roy, B. (2024). Exploring the possible role of estradiol in the regulation of reproductive phase-dependent expression of NOD-like receptors in female Channa punctata. *Aquaculture International: Journal of the European Aquaculture Society*, 32(1), 709–724. doi:10.1007/s10499-023-01184-7

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Chuphal, B., Sathoria, P., Rai, U., & Roy, B. (2024b). Sexual dimorphism in NLR transcripts and its downstream signaling protein IL-1β in teleost Channa punctata (Bloch, 1793). *Scientific Reports*, 14(1), 1923. doi:10.1038/s41598-024-51702-7

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Research Projects

Dr. Brototi Roy, Department of Zoology, has been sanctioned core grant of ₹ 37.4 lakhs for a research project entitled "Novel hormone asprosin in teleost Channa punctata: identification, characterization and its impact on reproduction". The grant has been provided by DST-SERB for a duration of 2024-2027.

Patents Filed/Granted

Prof. Pardeep Rai was awarded a patent (No. 431660-001) for the "Library Book Locating Device" on 25.09.2024 by the Intellectual Property, The Patent Office, Government of India.

Seminars Organized

Dr. Poorti Kathpalia, Academic Consultant at the Regional Centre for Biotechnology, Faridabad, presented a seminar on Science Storytelling with Multi-media Tools on November 6, 2024.

Dr. Yogita K. Adlakha, Associate Professor, Amity University, presented a seminar on Human Brain Insights: Harnessing MiRNA as a molecular switch in Stem Cells on October 23, 2024.

Prof. Gajendra P. S. Raghava, Professor, Department of Computational Biology, IIIT Delhi, presented a seminar on Informatics-based Healthcare in the Era of Fifth Paradigm on October 9, 2024.

Prof. Shanta Laishram, Professor, SMU of Indian Statistical Institute, presented a seminar on Number Theory and Cryptography, the science of secure communication on September 18, 2024.

Mr. Bharatendu Nandan, Scientist, DRDO, presented a seminar on Introduction to Blockchain and it's Applications in Crypto Currency on April 24, 2024.

Conferences Organized

National Conference on Viksit Bharat 2047: Reimagining Management and Business Practices in Age of AI (20-21 March 2025)

Exploring Literary & Scientific Perspectives in Cosmology International Sanskrit Conference 2024 (Dec 14-16, 2024)

International Annual Conference entitled, 'Equinox 2024' organized by Centre for Research (Sept 4-6, 2024)

International Conference on India, Europe and Global South: Asserting Identities & Social Change (3rd May 2024)

National/International MoUs Signed

The college collectively signed around 50 MoUs under state, national and international category, some of which are listed below:

International

MoU signed with Prof Huiru Jane Zheng, Ulster University, United Kingdom on October 8-9, 2023, for 2 years for Research and Exchange.

National

MoU was signed with Special Olympics Bharat on August 10, 2023 for three years for the Inclusion of people with intellectual disabilities in education and sports for the practice of special athletes in the College sports ground.

MoU was signed with New Oriental Education and Sports Consultant Private Ltd. on August 16, 2023 for one year for sports activities of the students of Maitreyi College.

MoU was signed with the Foundation for Krishna Kala and Education (Society) on January 22, 2024 for one year for conducting a short-term course on Kathak.

MoU was signed with Nutriwel Health (India) Pvt. Ltd. on October 20, 2023 for three years for conducting a Certificate Course on 'Ayurvedic Nutrition for Well Being' .in the College.

MoU was signed with HCL Foundation on August 11, 2023 for one year for awareness about the environment and sustainable development

MoU was signed with Khel Foundation on January 30, 2024 for one year for sports activities.

MoU was signed with Vikas Lifecare Limited on March 26, 2025 valid for three years in the area of nanotechnology.

MoU was signed with UGC-MMTTC, SGTB Khalsa College, University of Delhi, on November 25, 2024 which is valid for three years for joint events such as Seminar/Webinars/FDP/Workshop etc. Under this, we organised two FDPs i.e., FDP on NEP Orientation and Sensitization Programme, Dec 2-11, 2024 and FDP on Reinventing Pedagogy in the Age of AI: Methods, Approaches and Perspectives, Jan 16-22, 2025.

MoU was signed with Motiram Baburam Government Postgraduate College, Nainital on May 03, 2024 valid for five years in fields of academics, education, and research, and administrative.

MoU was signed with THSTI on August 05, 2020.

MoU was signed with DILA on November 05, 2024 valid for one day for hosting an event in Maitreyi College.

MoU was signed with Foundation for Krishna Kala & Education (Society) on January 22, 2024 valid for one year to work together in joint venture.

MoU was signed with CureIndia, in the field of technology and accessibility. They assisted in the organisation of Rhapsody (April, 2024 and March, 2025) and for developing the Canary app. They also run skill development programs.

MoU was signed with Rotary club of Delhi for organising health checkups and interactive programs in schools.

MoU was signed with Youth for Sewa for organising health checkups. They also assisted in organising Navoudit - kids carnival for slum children.

State

A total of 26 state level MoUs were signed by college, which include the following:

Vista signed MoUs with Reflexion AI and Markoknow for one year, focusing on workshops and training.

Trenchant partnered with Logic Legion, Skill Vertex, and Skills Safari for technical training and internships, lasting 6 months to 1 year.

Achievement Cell tied up with Yuva Foundation and Hindustan Wellness for skill and health programs (1 year).

Galore collaborated with Unnati NGO and Youth Empowerment Foundation for events (duration of 1 year).

Marketricks partnered with GrowthX India, MyCaptain (6 months), Digiperform, EduBridge, and IMUN (mostly 1 year) for marketing, career development, and employability programs.

Enactus signed 13 MoUs with organizations like Recycle India, CRY, Say Earth, Swechha, and Earth Day Network, focusing on sustainability and social impact, with most MoUs lasting 1 year.

Other Inter-Institutional Collaboration

Sanskrit Department organized an International conference in collaboration with Institute of Advance sciences (INADS), Dartmouth, Massachusetts, USA.

Maitreyi College organized a Training program on Empowering youth with constitutional values and fundamental duties in collaboration with The Institute of Constitutional and Parliamentary Studies (ICPS), New Delhi.

In Collaboration with UGC-MMTTC, SGTB Khalsa College, Maitreyi College organised two FDPs i.e., FDP on NEP Orientation and Sensitization Programme, Dec 2-11, 2024 and FDP on Reinventing Pedagogy in the Age of AI: Methods, Approaches and Perspectives, Jan 16-22, 2025.

Student under Exchange Program (Inbound/Outbound)

The Students' Union of Maitreyi College successfully organized a cultural exchange program with 12 Australian students on 12 December 2024. The event aimed to familiarize and introduce the Australian students to Indian culture. The exchange students were enriched with knowledge about Om, the history of India, and Sanskrit, even making them write their names in Sanskrit. The exchange students also presented on Australian Culture. The programme also dawned with a colorful cultural fiesta, where different cultural performances by the Northeast society were shown, followed by Kathak and Ganesh Vandana

Placement Details (Number and percentage of students placed)

Number of students placed: **448**

Number of Companies visited for campus recruitment: **165**

Extension and Outreach Activities

Under the Unnat Bharat Abhiyan, the college sustained its outreach in five adopted villages with focused efforts on sanitation, health awareness, and environmental sustainability.

Promoting environmental responsibility, the Department of Computer Science organized an E-Waste Collection Drive, encouraging sustainable electronic waste disposal. A health awareness session on skincare was conducted, emphasizing student wellness.

In collaboration with PwC, the college hosted a Women Empowerment Seminar, and a session titled "Women – Know Your Rights" was held to foster legal awareness and gender equity.

Furthering academic exposure, field trips were organized by different departments to blend experiential learning.

The college also hosted ENVISION 6.0, an internship and job fair for students.

Astitwa '24" is an inclusive fest for persons with disabilities, organized by NSS Maitreyi College in collaboration with Enabling Unit & Health and Hygiene, on 18th April 2024.

NSS in collaboration with Youth for Sewa organized health checkups and Navoudit – the kids carnival for slum children.

The Annual NCC Fest, NISHTHA'25, saw participation from over 600 students and was praised for its exceptional organization and youth engagement. The NCC unit also actively participated in outreach programs like plantation drives, Save Yamuna movement, efforts to combat food wastage and cleanliness initiatives, promoting civic responsibility.

NSS Maitreyi organized outreach sessions including BLS and First Aid Awareness and a Cancer Awareness Session, promoting health education and community wellbeing.

The Placement Cell organized sessions like "How to Crack UPSC-CSE," "Unlock Your Inner Confidence," and global education counseling for students.

Library Development

Collection Development and Digital Resources: The library has augmented its collection to 102761. The library acquired 1255 new books during the session 2024-2025. Additionally, the library subscribed to 51 journals, including popular magazines and 16 newspapers (23 copies). The library has also enhanced its digital presence by continuing its membership with DELNET (Developing Library Network); accessing of Institutional repository using DSpace software on the intranet, subscribing to One Nation One Subscription (ONOS) and N-LIST consortium, providing access to global research as well as dual library e-resources; plagiarism checking software facility in light of research ethics by Turnitin and Drillbit software.

Infrastructure Development: We acquired a new HP Laserjet printer, a lamination machine, installed 15 new UPS systems, two new parallel monitors at the circulation counter, and 20 metal shelving racks to optimize storage and accessibility.

Faculty Strength

Senior Professor/Professor/Director:	**14**
Associate Professor:	**47**
Assistant Professor:	**106**
Ad-Hoc:	**10**
Guests:	**28**

Financial Allocation and Utilization

Grant Allocated: **₹ 74,20,86,000/-**
Grant Utilized: **₹ 72,55,00,000/-**

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MATA SUNDRI COLLEGE FOR WOMEN

Major Activities and Achievements

The college hosted the BRICS Youth Council Pre-Consultation on January 17, 2025, a milestone event on youth involvement in global policy dialogue. Organized by the Department of Youth Affairs, Ministry of Youth Affairs and Sports, Government of India, the event saw collaboration with the Global Counter Terrorism Council as Knowledge Partner and MSC as Institutional Partner. Inaugurated by Lt. Gen. K. J. Singh, the event featured a keynote by Sairaj Dhond, founder of Wakao, on sustainable innovation. With over 500 registrations, more than 25 teams competed in an idea-based innovation challenge. Under Vaishvika – International Academic and Cultural Affairs Cell of the IQAC, and in collaboration with the Indo-Korea Business Culture Centre, the college launched a Certificate Course in Korean Language on August 20, 2024. S. Jagdip Singh, Honorary Consul General of Korea in Chandigarh, was the Chief Guest, with Dr. Zena Chung among the Guests of Honour. The college also co-hosted the EJON 18th International Congress on February 10-11, 2025, with the Institute of Economic Development and Research, Turkey, focused on AI trends. Additionally, 25 students joined an Industry Research Program with BootUp360, Canada, researching MSMEs in Indian and global markets.

Honours/Distinctions

Faculty

Dr. Gurvinder Kaur

Best Paper Runner-Up Award for the paper titled "Corporate Social Responsibility to Maximizing Positive Externalities: Lessons from Sri Guru Granth Sahib" at the 6th Annual Conference of Aston India Centre for Applied Research: India and the VUCA World, held on 1st–2nd September 2024 at Aston University, Birmingham, UK.

Professor (Dr.) Harpreet Kaur

Divine Wisdom Award for Spiritual World Womanhood Education from Lt. Governor of J&K, Sh. Manoj Sinha at the Spiritual and Value Education Summit (SAVE) held on 13th March.

Diverse Educator Award at Festival of Womanhood 3rd Edition, World Womanhood Projects, organized by Mohanji International Foundation, Switzerland, on 8th March 2024.

Education Excellence Award for pioneering work in the education of minority communities at the Festival of Womanhood 3rd Edition, World Womanhood Projects, organized by Mohanji International Foundation, Switzerland, on 8th March 2024.

Appreciation Award from the State Council of Education Research and Training for conducting activities in government schools in Delhi under the School Volunteer Programme, Vidyanjali, an initiative of the Department of School Education and Literacy, Ministry of Education, on 16th December 2024.

Eco-Visionary Certificate in recognition of visionary leadership and unwavering dedication to environmental sustainability by National EduTrust of India (Registered under Ministry of Micro, Small, and Medium Enterprises, Govt. of India) on 12th September 2024.

Best Paper Award for Paper on Corporate Social Responsibility to Maximizing Positive Externalities: Lessons from Sri Guru Granth Sahib' at 6th Annual Conference of Aston India Centre for Applied Research: India and the VUCA World on 1st-2nd September 2024 at Aston University, Birmingham UK.

Dr. Uzma Nadeem

Special Prize in the National Paper Presentation Competition, organized by Bhagidari Jan Sahyog Samiti and NSS, Guru Gobind Singh Indraprastha University, on March 7, 2025.

Green Guide Certificate in recognition of exemplary guidance and unwavering support during the 30-Day Environment Challenge 2024, organized by National EduTrust of India.

Students

Harpreet Kaur, student of B. Com (H) (II year) won Silver medal in Fari Soti Individual U19 and Shastar Demonstration U19, t the Delhi State Competition, on 9th-11th August 2024.

Mitali, student of III year won 3rd position in Delhi state shooting championship on 1st-3rd July 2024.

Oorja Arya, student of III year won the bronze medal at the National Kurash Championship – Senior (Punjab) on 23-25th December 2024.

Publications

Hasti, A. (2024). Exploring motivating factors in the adoption of AI technologies for green economy. *Annals of the Bhandarkar Oriental Research*, 101(10). ISSN: 0378-1143.

Kaur, H. (2024). Rashtriya Eakatamata Avam Bhashaye. *Annals of the Bhandarkar Oriental Research*, 101(2).

Kaur, S. (2024). Integrating multi-modal insights with transfer learning for detecting metastatic breast cancer (MBC-stage IV) prognostics. *International Journal of Information Technology, Springer Nature Singapore*.

Kumar, P., Garg, A., Sharma, K., Nadeem, U., Sarma, K., Gupta, N. C., Kumar, A., & Pandey, A. K. (2024). Seasonal and spatial variations in particulate matter, black carbon and metals in Delhi, India's megacity. *Urban Science*, 8(3), 101. https://doi.org/10.3390/urbansci8030101

Sran, S. K. (2024). Social interaction anxiety and perceived parenting styles in adolescents. *INSPA Journal of Applied and School Psychology*, 5(2), 276–284.

Sran, S. K. (2024). The impact of witnessing domestic abuse back in childhood, now as young adult survivor: Assessing depression, anxiety, stress, personality traits, and resilience. *INSPA Journal of Applied and School Psychology*, 5(2), 285–295.

Sran, S. K., & Ekta, B. (2024). Alcohol consumption and mental health of young adults. *INSPA Journal of Applied and School Psychology*, 5(Special Issue), 133–143.

Sukhija, M. (2024). Unveiling the roadmap to India-France defence ties: A vision beyond legacy. *Journal of Polity and Society*, 16(2).

Virmani, K., & Tak, P. (2024, October). Antecedents of visitors' brand loyalty: An investigation of India International Trade Fair. *Journal of Convention & Event Tourism*, 25(5), 378–407. Routledge. DOI: 10.1080/15470148.2024.2403550

Books

Batra, S. K., Batra, K. and Kaur, H. (2024). *Environmental Science: Theory and Practice. Taxmann Publishers.*

Gupta, P., Pathak, S., & Gupta, S. (2024). Essentials of Python. Authorspress India.

Kaur, H, Nadeem, U., and Sharma D. (2025). *Prosperity Paradigm: Redefining Economic Success in Viksit Bharat*. Chanakya Publication & Distributors.

Kaur, H., & Singh, H. (Eds.). (2025). *Gur Tegh Bahadur Boleya*. Manpreet Parkashan.

Kaur, H., Nadeem, U., (2025). *Proceedings of Ejons 18th International Congress on Artificial Intelligence Trends: Theory to Practice by Institute of Economic Development and Social Research Publications, Turkey*. IKSAD Publications, Turkiye.

Kaur, H., Trivedi, B. M., Kumar, R. and Sharma, K. (2024). *Sanskrit Sahitya me Mahilao ka Yogdan: Ansuni Gathaeye (Voice Unveiled: Celebrating Women in Sanskrit Literature)*. Amritbrahm Prakashan.

Kaur, S. (2024). *Skill Enhancement Course in Front-end Web Design and Development* (Co-author). Authorspress.

Kaur, H., Dey, M., & Dutta, P. (2005). *Public Policy Management*. Kitab Mahal.

Pandey, A., & Tripathi, A. M. (2024). *Entrepreneurship and New Venture Planning*. JSR Publishing House LLP.

Sharma, P. (2024). *Youth Representation in Election Politics: An Analysis of Indian Election System*. Ganga Publishers.

Singh, H. (Ed.). (2025). *Saka 1947: Surat-Besurat* (Unpublished articles on 1947 written by Bhai Vir Singh). Navyug Publisher.

Sharma, K. (Ed.). (2025). भगवद्गीता एवं भागवत् दर्शन | अमृतब्रह्म प्रकाशन।

Sharma, V. (2025). *Takseem-e-Hind te Kulwant Singh Virk*. World Punjabi Foundation.

Book chapters

Arora, M. (2024). Nurturing Curiosity through Art-based Interventions for Education of Socio-economically Disadvantaged Groups. In J. Ahmad, R. Fatima, A. Khan, & A. Ahmad (Eds.), *New Trends in Pedagogy: NEP 2020 Prospects & Challenges*. ABS Books.

Arora, M., Pooja, A., & Farooqui, Y. (2024). Revisiting Ancient Indian universities for Contemporary Education. In D. Joshi (Ed.), *Exploring the New Horizons of Bhartiya Knowledge Systems* (pp. 170–181). VL Media Solutions.

Batra, M. (2025). Anuvaadkari de Tajurbekar: Dr. Harbhajan Singh. In N. Kaur & V. Vandana (Eds.), *Punjab, Punjabi ate Punjabi Viraasat* (p. 163). Saptrishi Publication.

Kaur, A. (2025). Cyber Crime against Women in India: Challenges and Possible Solutions. In Gagandeep, T. Kaur, & S. Balamurugan (Eds.), *The Techno-Legal Dynamics of Cyber in Industry 5.0* (pp. 265–284). Scrivener Publishing.

Kaur, A. (2025). Status of Women's Health in Rural India: A Study of Janani Suraksha Yojna. In H. Kaur, U. Nadeem, & D. Sharma (Eds.), *Prosperity Paradigm: Redefining Economic Success in Viksit Bharat* (pp. 92–113). Chanakya Publications.

Kaur, A. (2025). Sustainable Urban Development in India: A reference to Viksit Bharat Perspective. In H. Kaur, U. Nadeem, & D. Sharma (Eds.), *Prosperity Paradigm: Redefining Economic Success in Viksit Bharat* (pp. 26–41). Chanakya Publications.

Kaur, S. (2025). Effective Performance Improvement Strategies for Sustainable Business Organisation. In H. Kaur, U. Nadeem, & D. Sharma (Eds.), *Prosperity Paradigm: Redefining Economic Success in Viksit Bharat*. Chanakya Publications.

Khurana, S. (2024). Cast(e)ing a Subversive 'Sensible': The Symbology of Resistance in Dalit Writing. In A. Mishra & T. Priya (Eds.), *Dalits and Dalit Lives in 21st Century India: Towards a New Politics* (pp. 1–16). Vernon Press.

Malik, A, Kaur, G, & Munjal, S. (2024). Alternative Explanations of Neglect and Voice of Academics: Meaning and GAGA. In *BAM2024 Conference Proceedings presented at the British Academy of Management Conference 2024*, UK.

Mehta, S. (2025). Modern Ambassadors of Peace: Buddhist Cultural Linkages with Tourism in Perspective. In H. Kaur, U. Nadeem, & D. Sharma (Eds.). *Prosperity and Paradigm: Redefining Economic Success in Viksit Bharat*. New Delhi.

Nidhi, Dey, K., Sahni, R., Raw, R. S., & Singh, P. (2024). An Analytical Study of Classification Techniques on Car Evaluation Data using Machine Learning Algorithms in the IoT. In P. Singh, S. Kumar, S. K. Gupta, A. K. Rai, & A. Saif (Eds.), *Wireless Ad-hoc and Sensor Networks* (pp. 340–353). CRC Press.

Sahni, R. (2024). Entropy-based Approach in Bug Prediction: An Overview of Theoretical and Practical Applications in Open Source Projects. In *Proceedings of the 27th International Symposium on Wireless Personal Multimedia Communications (WPMC)* (pp. 1–4). IEEE.

Singh, K., & Kaur, H. (2025). Green Building Industry: Essence for Environmental Sustainability. In A. Chandra, S. Chaturvedi, C. Rajasekaran, & K. S. Rao (Eds.), *Climate Resilience: Challenges and Opportunities in Environmental Management* (pp. 139–184). Society for Environment and Development (SED India).

Soni, H. K. (2025). Components of an Effective ESG Framework. In H. Kaur, U. Nadeem, & D. Sharma (Eds.). *Prosperity Paradigm: Redefining Economic Success in Viksit Bharat* (pp. 41–54). Chanakya Publications.

Sran, S. K. (2024). Introduction to Attention Deficit and Hyperactivity Disorder. In *Neurodevelopmental Disorders in the Indian Context: Different Disorders Speak Different Stories* (pp. 185-190). Prestige Publications.

Sran, S. K. (2024). Introduction to Autism Spectrum Disorder. In *Neurodevelopmental Disorders in the Indian Context: Different Disorders Speak Different Stories* (pp. 101-120). Prestige Publications.

Sran, S. K. (2024). Introduction to Intellectual Disability. In *Neurodevelopmental Disorders in the Indian Context: Different Disorders Speak Different Stories* (pp. 5–48). Prestige Publications.

Sran, S. K. (2024). Introduction to Neurodevelopmental Disorders. In *Neurodevelopmental Disorders in the Indian Context: Different Disorders Speak Different Stories* (pp. 3–12). Prestige Publications.

Patents Filed/Granted

Dr. Paromita Dutta, SMART IDENTITY VERIFICATION DEVICE. Design No. 442780-001 on 2nd January 2025. National.

Dr. Preeti Manani, Wearable Mental Health Tracker with Biofeedback. Application number 202511018437 on 21st March 2025. National.

Dr. Sirtaj Kaur, AI BASED WEARABLE DEVICE FOR WOMEN SECURITY, DESIGN NO. 428188-001, 26th August 2024. National

Dr. Sirtaj Kaur, Digital Device for Measuring Air Pollution. Design no. 413265-001 on 11th April 2024. National

Seminars Organized

Prof. Saiyid Zaheer Husain Jafri, Professor, Department of History, DU delivered a lecture in the international seminar entitled, "Baba Farid: Literary Contributions, Historical Insights, and Lasting Legacy" on 13th February 2025.

Anupam Tiwari, Editor, Sahitya Akademi, Madhuri Chawla, Eminent Scholar, and, Rawail Singh, Convenor, Punjabi Advisory Board, Sahitya Akademi delivered lectures in the symposium on "Artificial Intelligence and Literature" organized in collaboration with Sahitya Akademi and the Minority Cell on 28th January 2025.

Dr. Sandrine Breithaupt, Faculty member, university of Teacher Education, Switzerland (HEP Vaud) delivered a talk in the international seminar entitled, "Ecology, Heritage, and Literature in ESD" organised in collaboration with HEP, Switzerland from 27th-31st January 2025.

Prof. Narendra Mishra, Professor, Dept. of Hindi, IGNOU delivered a talk in the national seminar entitled, "Rajbhasha Hindi: Karyalay Se Bazaar Tak" on 24th September 2024.

Dr. Sukhpreet Singh Udhoke, Independent Researcher and Sikh Historian, delivered a talk in the seminar dedicated to Bhai Ghanaiya Ji organised in collaboration with Virasat Sikhism Trust on 24th September 2024.

Dr. Ruma Sinha, Faculty member, Rider University, USA, delivered a talk in the 2 day seminar entitled, "Conducting Research: Theory and Practice" on 2nd-3rd May 2024.

Conferences Organized

The 2nd International Vidushi Conference was organized on 20th and 21st March 2025 in collaboration with the Global Sanskrit Forum organization.

A two-day consultative conference on "Teaching Philosophy at the School Level: Problems and Prospects" was held on 19th and 20th November 2024 in collaboration with Indian Council of Philosophical Research, Ministry of Education, Govt. of India

National/International MoUs Signed

MoU signed with Amar Jyoti School under the aegis of Amar Jyoti Charitable Trust on 5th March 2025. As a result of this collaboration, academic and field training to Psychology students was suggested. Intervention Design and Behavioral Therapy was suggested.

MoU signed among University of Delhi, School of Open Learning, and Bhaorao Deoras Sewa Nyas, Lucknow on 3rd March 2025. As a result of this collaboration, areas of Career Counselling, Skill Development, Employment, Entrepreneurship Development, Start-up support, and Mentorship Program for the benefit of students of DU were covered.

MoU signed with Gift-Abled Foundation, Koramangala on 2nd February 2025. As a result of this collaboration, comprehensive web accessibility audit of MSCW was to be facilitated and accessibility best practices for future development effort were suggested.

MoU signed with JIT Groups Co. Ltd. (Japan) on 18 November 2024. As a result of this collaboration, installation of collection boxes at the college for responsible disposal and recycling of used ink bottles and printer cartridges was initiated.

Other Inter-Institutional Collaboration

Collaboration with Harit Umang, Panasonic India from 9th October 2024 to 14th November 2024 for E-Waste Collection Drive. An e-waste collection hub was inaugurated.

Placement Details (Number and percentage of students placed)

Number of students placed: 91 (17%)

Number of Companies visited for campus recruitment: **25**

Extension and Outreach Activities

Sahyog: A Community Outreach Initiative (2024–25). The Sahyog programme organized two workshops with G.H.K. School: September 17, 2024: "Sharing of Teaching-Learning Materials", February 17, 2025: "Looking Around the Monuments of Delhi". The NSS Unit, Parivartan, undertook several initiatives: Environmental Sustainability: Plantation Drive, Swachhta Abhiyan (October 2, 2024), Swachh Yatra (September 25, 2024), Health and Well-being: Health Checkup Camp (May 5, 2024), Mental Health Camp (September 24, 2024) and Blood Donation Camps (November 24, 2024 and January 31, 2025). Community Support: Menstrual Talks (May 28, 2024), Pad Distribution Drive (October 18, 2024), Share and Care (August 4, 2024), Clothes Donation Drive (September 18, 2024). Enactus MSCW's projects focused on sustainability, education, and livelihood: Project Silsila, Rumala Sahib was recycled into handcrafted Sagan envelopes and hair accessories. Project Vidya provided education and training to underprivileged children and adults, enhancing their skills and opportunities. Project ECOF: Worked to replace single-use plastics with eco-friendly alternatives, promoting environmental sustainability.

Library Development

a) Total Number of books: 119862
b) Books added during the year 2024-2025: 1062
c) Total No. of Journals and Magazine: 41

The WEBOPAC (Online Public Access Catalogue) system functioned successfully. For the first time, the library submitted books written by faculty members for an exhibition organized by the Delhi University Library System (DULS) from February 21-25, 2025 on the occasion of the 101st Annual Convocation of DU. Inter-Library Loan (ILL) was launched through DELNET.

Faculty Strength

Senior Professor/Professor/Director: **24**

Associate Professor:	**36**
Assistant Professor:	**101**
Guests:	**16**

Financial Allocation and Utilization

Grant Allocated:	₹ 68.11 crores
Grant Utilized:	₹ 69.22 crores

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MIRANDA HOUSE

Major Activities and Achievements

Miranda upholds its legacy of academic excellence, innovation, and social commitment through numerous achievements. Ranked 2nd in the NIRF Rankings 2024 and India Today's rankings in Sciences and Humanities, it also received the University of Delhi's Centenary Prize for sustainable practices. It became the first DU college to receive the CURIE Core Grant for Women Postgraduate Colleges (₹60 lakh) from the DST. The college conducted the INSPIRE Internship Programme, hosting 262 students from 30 schools for hands-on science sessions and expert talks. Advancing Indian knowledge systems, the Center for Paleography and Manuscript Studies launched a course in ancient scripts and transcription. As an institutional partner, it hosted the first BRICS Run-Up Event with the Ministry of Youth Affairs on "Building the Future with Youth and Sustainability." The college facilitated the Pehel Foundation's CSR initiative by PNB Housing Finance, offering ₹99 lakh in need-based scholarships. Celebrating its heritage, it published The Miranda House Chronicles: Daughters of Independence, edited by Dr. Devjani Ray. In cultural pursuits, the college staged Aur Kitne Tukde, inspired by The Other Side of Silence, and hosted a lecture-demonstration by Pandit Hariprasad Chaurasia under SPIC MACAY. These milestones reflect Miranda House's commitment to excellence and inclusive progress.

Honours/Distinctions

Faculty

- Monika Tomar Received "SMC Silver Medal – 2024" at ISMC-2024 held at DAE-Convention Centre, Mumbai, from December 4-7, 2024.
- Madhu, Department of History Received Travel cum Accommodation Grant from University of Massachusetts, Dartmouth, USA, for participation in the conference entitled 'The Carnation Revolution: Global Perspectives', from April 04-06, 2024.
- Priyamvada Singh selected as Visiting Assistant Professor, the University of Cyberjaya, Malaysia.

Students

- Ankita Choudhary student of MA Sanskrit was awarded with Dr. C. D. Deshmukh Memorial Gold Medal by University of Delhi.
- Ankita Choudhary student of MA Sanskrit was awarded with Shrimati Sivakamamma Radhakrishnan Medal by University of Delhi.
- Ankita Choudhary student of MA Sanskrit was awarded with Pandit Raghubar Dayal Memorial Medal by University of Delhi.
- Harsimar Kaur student of M.Sc. Chemistry was awarded with Prof. R.P. Mitra Gold Medal by University of Delhi.
- Shefali Kohli student of M.A. English was awarded with Principal B.B. Gupta Memorial Medal by University of Delhi.

- Habiba Haroon student of M.Sc. Anthropology was awarded with the University Medal for M.Sc. Anthropology by University of Delhi.
- Sunayana Santra student of B.A. (Honours) Bengali was awarded with the University Medal for B.A. (Honours) Bengali by University of Delhi
- Malavika V. student of B.Sc. (Honours) Zoology was awarded with the University Medal for B.Sc. (Honours) Zoology by University of Delhi
- Shambhavi Krishna student of B.Sc. Life Science was awarded with the University Medal for B.Sc. Life Science by University of Delhi

Research Publications

- Aalam, S. M., Sarvar, M., Bhat, M. N., Tomar, M., & Ali, J. (2024). High performance chemiresistive carbon-nanotube ammonia gas sensor surface modified by tantalum oxide (Ta2O5) metal nanoparticles. *MRS Advances*, *9*(18), 1454–1459. doi:10.1557/s43580-024-00941-x
- Aalam, S. M., Sarvar, M., Sadiq, M., Bhat, M. N., Tomar, M., & Ali, J. (2025). Enhanced ammonia gas sensing properties in porous multiwalled carbon nanotubes decorated with metal nanoparticles: the impact of concentration of Mn. *Advances in Natural Sciences Nanoscience and Nanotechnology*, *16*(1), 015003. doi:10.1088/2043-6262/ada000
- Acharya, S., Agarwal, A., Aglieri Rinella, G., Aglietta, L., Agnello, M., Agrawal, N., Ahammed, Z., Ahmad, S., Ahn, S. U., Ahuja, I., Akindinov, A., Akishina, V., Al-Turany, M., Aleksandrov, D., Alessandro, B., Alfanda, H. M., Alfaro Molina, R., Ali, B., … Zurlo, N. (2025). First observation of strange baryon enhancement with effective energy in pp collisions at the LHC. Journal of High Energy Physics, 2025(3). https://doi.org/10.1007/jhep03(2025)029
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- Rani, N., Yadav, S. Saini, K., Maity, D. 2025. Biomass-derived carbonaceous materials for environmental applications. Copyright © 2025 Elsevier. https://doi.org/10.1016/B978-0-443-29076-3.00004-XGet rights and content
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Research Projects

- Bashabi Gupta, Department of Geography, has been sanctioned ₹16 Lakhs for a research project entitled "Expressing the Inexpressible: Madhubani and Warli Folk Art" as Co-PI. The grant has been provided by ICSSR (Major Research Project) and covers the duration from 2025 to 2027.

- Bashabi Gupta, Department of Geography, has been sanctioned ₹2.75 Crores for a research project entitled "Establishment of NER Research and Resource Centre, Miranda House" as Co-PI. The grant has been provided by NEC, Shillong and covers the duration from 2022 to 2025.

- Dr Deepak has been sanctioned ₹1,50,000 for a research project entitled "To develop the Triphala encapsulated polymeric nanoparticles as novel and efficient antimicrobial agents." as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Ambuja Bhushan Jaiswalhas been sanctioned ₹75,000 for a research project entitled "Exploring Random Matrix Theory in Condensed Matter Physics: Bridging Quantum Chaos and Statistical Mechanics" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Anita Kumari has been sanctioned ₹75,000 for a research project entitled "Anti-Corrosion Properties of Green Corrosion Inhibitors for Metals in Acidic Solutions Green and sustainable wastewater treatment using biochar of plant origin" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Ankita Medhi has been sanctioned ₹1,00,000 for a research project entitled "Mapping Climate Change Dynamics through Ecological and Habitat Modelling in the Brahmaputra River Basin (BRB): Impact of Invasive Species in Kaziranga UNESCO Natural Heritage Site and the Manas Biosphere Reserve" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Anuushka Pal has been sanctioned ₹1,50,000 for a research project entitled "Development of sustainable recycling process of paper based disposables: A step towards zero waste campus via waste to wealth and circular economy approach" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Bilasini Naorem Devi has been sanctioned ₹1,50,000 for a research project entitled "Early detection of Alzheimer's disease using metal oxide matrix and exploring the relevant policies for the society" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Daulti Verma has been sanctioned ₹1,00,000 for a research project entitled "The prevalence and predictors of Anaemia among adolescent aged 15-19 years in India: Using NHFS-5 data" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.
- Dr. Deepali has been sanctioned ₹1,50,000 for a research project entitled "Scavenging of heavy metal-rich soil by Phytoremediation with the application of biofertilizers: Paradigms and prospects" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Deepti Rawat has been sanctioned ₹1,50,000 for a research project entitled "Designing, Fabrication and Evaluation of Toxicity of Visible Light Driven Magnetically Retrievable Photocatalyst for Efficient Removal of Pesticides from Wastewater" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Jyoti Arora has been sanctioned ₹1,50,000 for a research project entitled "Implementation Of 4R'S Of Waste Management In Hand Made Paper Making: Application Of Green Nanoadditives For Strenght, Colour And Unique Properties" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. M. Kamminthang, Sociology (Miranda House) has been sanctioned Rs 4, 21, 500 for a research project entitled "The Agro-Cultural Complex: Understanding Paddy Farming and the Old *Sakhua* Religion of the Zou Community in Manipur (Northeast India)" as PI. The grant has been provided by Indira Gandhi National Centre for the Arts (IGNCA), New Delhi and covers the duration from 2018 to 2024.

- Dr. Mamta Sethi has been sanctioned ₹1,50,000 for a research project entitled "Evaluating the Efficacy of Ajwain (Trachyspermum ammi) in Alleviating Primary Dysmenorrhea (PD): a culmination of Clinical Pharmacology and Traditional Herbal Medicines" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Monika Sharma (PI) and Prof. Sadhna Sharma (Co-PI), Department of Zoology has been sanctioned Rs. 2.39 Crores for a research project entitled "Evaluation of immunogenicity and protective efficacy of an epitope-based vaccine designed from late-stage-specific, antigenic PE/PPE proteins of Mycobacterium tuberculosis in human PBMC and mouse model" as PI. The grant has been provided by ICMR and covers the duration from 2024 to 2028.

- Dr. Monika Sharma has been sanctioned ₹1,00,000 for a research project entitled "Deciphering the role of PPE15 (Rv1039c) of Mycobacterium tuberculosis in host mitochondrial perturbations as a novel virulence factor" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Nirmala Saini has been sanctioned ₹1,00,000 for a research project entitled "Development of advanced biometrics-based information security systems Broad area of Research:" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Nirmala Saini has been sanctioned ₹1,00,000 for a research project entitled "Development of advanced biometrics-based information security systems Broad area of Research:" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Pooja Suman has been sanctioned ₹1,50,000 for a research project entitled "Evaluating the toxicity of Ashwagandha (Withania somnifera) on the gut microbiota of Drosophila melanogaster" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Poonam has been sanctioned ₹1,50,000 for a research project entitled "Phytotherapeutic potency of Stachytarpheta cayennensis against malaria" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Praffulit Bisht has been sanctioned ₹1,25,000 for a research project entitled "Rural Out-Migration Induced Border Security Vulnerability In Limpyaduru Tri-Junction Region Of India-China-Nepal Border" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Priyamvada Singh, Department of Chemistry has been sanctioned ₹ 28.10 Lakhs for a research project entitled "Target based screening and development of hydroxyethylamine derivatives as novel antimalarials" as Co-PI. The grant has been provided by SERB, Govt. of India and covers the duration from April 1, 2024 to March 31, 2026. Proposal ID: CRD/2022/000580

- Dr. Ravinder Jha has been sanctioned ₹1,00,000 for a research project entitled "Access to Public Health Care System: A Study of Mohalla Clinics in Delhi (NCR)" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Reena Kannojia has been sanctioned ₹1,00,000 for a research project entitled "The study delves into the philosophical exploration of the concept of Eco-feminism in Sanskrit literature" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.
- Dr. Renuka Aggarwal has been sanctioned ₹1,50,000 for a research project entitled Assessment of cytotoxic, genotoxic and physiological effects of herbicides using plant- based assays." as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.
- Dr. Richa Kundu has been sanctioned ₹1,00,000 for a research project entitled "Extra-tidal stars around the halo clusters" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Shipra Singh has been sanctioned ₹1,00,000 for a research project entitled "Drafting a Heat Action Plan (HAP) through the Interrelationship of Geo-Spatial Indicators in the Realm of Urban Planning and Governance: A Case Study of Gurugram" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Smriti Sharma Bhatia has been sanctioned ₹1,00,000 for a research project entitled "Computational Phytoregulatory Profiling of Cu nanoparticles on seedlings of maize: A fusion of in silico and in vitro techniques" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Somdutta Sinha Roy has been sanctioned ₹1,50,000 for a research project entitled "To explore the phytoremediation potential of some hydrophytes with special focus on Alternanthera philoxeroides (Mart.) Griseb." as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Sonali Chitalkar has been sanctioned ₹1,00,000 for a research project entitled "ShauryaGatha- Twenty-five years after the Kargil Conflict" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Soumya Prakash Dhal has been sanctioned ₹1,50,000 for a research project entitled "Establishing a Micro-meteorite Collection facility at Miranda House: Exploring the nature of Meteorites" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Sujata Sengupta has been sanctioned ₹1,50,000 for a research project entitled "Development of Innovative Greener Methods for Qualitative Organic Analysis" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Dr. Sushmita Banerjee has been sanctioned ₹70,000 for a research project entitled "Sufi Textual Tradition in the Sixteenth and Seventeenth Century" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Monika Tomar, Physics Department has been sanctioned ₹10.00 for a research project entitled "Growth of crystalline single-phase Ga2O3 thin film for Broadband Deep UV Photodetector" as PI. The grant has been provided by CSIR and covers the duration from October 2023 to 2025.

- Monika Tomar, Physics Department has been sanctioned ₹181.44743 for a research project entitled "Development of MxOy thin film layers for UV-A, B, and C sensing utilizing Surface Acoustic Waves" as PI. The grant has been provided by DRDO and covers the duration from 17 February 2025 to 16 February 2028.

- Monika Tomar, Physics Department has been sanctioned ₹27.42 for a research project entitled "Bioassay Development: For the Field Diagnosis of Thrombosis" as Co-PI. The grant has been provided by DRDO and covers the duration from 21 December 2023 to 21 December 2024.

- Monika Tomar, Physics Department has been sanctioned ₹31.4 for a research project entitled "Embedding ferroelectric hafnium-zirconium oxide (HZO) in gate stack of GaN-based junctionless transistor" as Co-PI. The grant has been provided by DST-SERB and covers the duration from March 2024 to March 2027.

- Monika Tomar, Physics Department has been sanctioned ₹32.00 for a research project entitled "Development of thermoelectric energy harvester using Indium selenide thin films" as Co-PI. The grant has been provided by DST and covers the duration from January 2023 to 2026.Top of Form

- Monika Tomar, Physics Department has been sanctioned ₹36.29 for a research project entitled "Fabrication of packaged high-frequency SAW devices of given specification" as PI. The grant has been provided by DRDO and covers the duration from November 2022 to April 2024.

- Monika Tomar, Physics Department has been sanctioned ₹41.82 for a research project entitled "Development of hand-held packaged hydrogen gas sensor for the automobile industry" as PI. The grant has been provided by DT-TDP and covers the duration from November 2023 to November 2025.

- Ms. Priti Rai Jain has been sanctioned ₹1,00,000 for a research project entitled "Assessment of Carbon Footprint: Way Forward for Sustainable Campus" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Kalawati Saini has been sanctioned ₹1,50,000 for a research project entitled "Allium cepa L. (Onion) Extract Mediated Aptamer- Functionalized Metal Oxide Nanoparticles: A Nanomedicine to Combat Lung Cancer" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Malti Sharma has been sanctioned ₹1,50,000 for a research project entitled "Green and sustainable wastewater treatment using biochar of plant origin" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Monika Vij has been sanctioned ₹1,00,000 for a research project entitled "Urban Heat Islands Mitigation And Its Linkages To Spatial Patterns Of Vegetation Cover: A Case Study Of Delhi" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Pushpa Singh has been sanctioned ₹1,00,000 for a research project entitled "Climate Change and Agriculture in Kerala: Exploring the Role of Indigenous Knowledge in Adaptation and Mitigation Strategies." as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Rakhi Parijat has been sanctioned ₹1,25,000 for a research project entitled "Assessing stream flow and siltation scenario to land use/cover changes in Baspa River Basin, India using Hydrological model SWAT" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Rashmi Shaikya has been sanctioned ₹1,50,000 for a research project entitled "Use of PGPR-based seed coatings for mitigation of salinity stress in plants" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Rekha Kumari has been sanctioned ₹1,50,000 for a research project entitled "Water pollution and clean water accessibility (SDG 6) in urban areas: Assessment of physicochemical characteristics and mapping of microbial diversity" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Sadhna Sharma has been sanctioned ₹1,00,000 for a research project entitled "An Exploratory study of the association between latent TB and Vitamin D status in students" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Prof. Saloni Bahri has been sanctioned ₹1,25,000 for a research project entitled "Analysis and Improvement of the Compost Generated in Urban-Academic Sector" as PI. The grant has been provided by R&D cell Miranda House and covers the duration 2024-2025.

- Rekha Kumari has been sanctioned ₹ 6,00,000.00 for a research project entitled "Study of Antimicrobial potential and Spectroscopic characterization of Curcumin Derivatives in Synthesized bile salt Nano-Micellar Assemblies" as Co-PI, in IoE, DU, 2024-25.

Patents Granted

- Brijesh Rathi, Priyamvada Singh, Neha Sharma. "An Antiparasitic Compound". Indian Patent Application-202311028096. March 20, 2025, National.

Patents Filed

- Brijesh Rathi, Priyamvada Singh, Sandeep kumar, Kapil Vashisth, "A biodegradable rapid Diagnostic Test Cassette". Indian Patent Docket No 84449, filed on May 24, 2024. National.
- Amit Kumar, Prof. Mahipal Singh, Dr. V. K. Sachdev, Anjali Sharma, Arijit Chowdhuri, Monika Tomar. A method of fabricating a composite material for EMI shielding. Patent Application No.- 202511005230. Filed on February 21, 2025. National.
- Jainder Pal Singh, Satyam Garg, Ajay Kumar Sao, Babita Sharma, Kajal Jindal, Reema Gupta, Mallika Verma, Anjali Sharma, Arijit Chowdhuri, Upendra Mittal, A. T. Nimal, Monika Tomar. Method of Preparing Diamond-Like Carbon (DLC) Coated Substrate. Patent Application No.- 202411069825. Filed on September 16, 2024. National.
- Monika Tomar, Arijit Chowdhuri, Kajal Jindal, Gunjan Yadav. Development of self-powered HfO2 thin film based low cost solar blind deep UV photodetector. Patent Application No.- 202311010975. Filed on February 17, 2023. National.
- Pradip K. Jha, Monika Tomar, Kajal Jindal, Chanchal. Photoelectrochemical water splitting based biosensor for detecting uric acid in the biological fluids. Patent Application No.- 202311040935. Filed on 2023. National.
- Monika Tomar, Anjali Sharma, Lokesh Rana, Reema Gupta, Shweta Sharma. Lithium Doped Potassium Sodium Niobate Thin Film Based MEMS Pressure Sensor. Patent Application No.- 202311023209. Filed on 29-09-2023. National.

- Monika Tomar, Lokesh Rana, Reema Gupta, Anjali Sharma, Pradip K. Jha, Manisha Bharti, A. T. Nimal, Upendra Mittal. Lamb Wave Resonator Device For Pressure Sensing. Patent Application No.- 202311002112. Filed on 10-01-2023. National.
- Monika Tomar, Lokesh Rana, Vandana, Reema Gupta, Anjali Sharma, Manisha Bharti, A. T. Nimal, Upendra Mittal, James Ajit Raymond. Integration Of Niobium Lead Zirconium Titanate (PNZT) Thin Film Lamb Wave Acoustic Device. Patent Application No.- 202311036612. Filed on 5-06-2023. National.

T. Nimal, Upendra Mittal, Monika Tomar, Lokesh Rana, Reema Gupta, Anjali Sharma, Shweta Sharma, Manisha Bharti. Fabrication of Lamb Wave Acoustic Device using Potassium Sodium Niobate (KNN) thin films. Patent Application No.- 202211070947. Filed on 8-12-2022. National.

Seminars Organized

- Nano Jatha Lecture Series Roadshow & Exhibition organized by Department of Chemistry, Miranda House in Collaboration with IIT Delhi on July 5, 2024.
- Training Program on "Enabling Cities for Disaster resilience to Achieve Sustainable Development" from July 8-12, 2024 at USRC, Miranda House in collaboration with National institute of Disaster Management, National Institute of Urban Affairs and Delhi Disaster Management Authority.
- Summer Internship Program: Flavors of Research: Investigative Research in Multidisciplinary Contexts, DS Kothari Centre for Research and Innovation in Science Education, Miranda House, University of Delhi, June 13 - July 25, 2024.
- INSPIRE Internship Programme 2024, sponsored by DST organized by Miranda House, University of Delhi, July 8- 12, 2024.
- WISE Orientation in IPR sponsored by DST organized by Miranda House, University of Delhi in collaboration with Technology Information, Forecasting & Assessment Council, DST.
- TB awareness programme on India's 100-Day Intensified Campaign on TB elimination", and sponsored by ICMR on January 27, 2025.

Conferences Organized

- Dr. Deepali was the convener for the three-day skill development program based on Terrarium, Hydroponics & Aeroponics, Floriculture & Landscaping held from April 18-20, 2024 at Miranda House, University of Delhi, in collaboration with Indian Agricultural Research Institute (IARI) Pusa, New Delhi.
- International Conference on Chemical, Biological and Environmental Sciences 2025(IUPAC-ICCBES 2025) organized by Department of Chemistry, Miranda House on February 11 and 12, 2025. Funding from DBT (INR 3,00,000) and DRDO (INR 75,000).
- Conference entitled, "Nano-Jatha-2024" @ Department of Chemistry, Miranda House, University of Delhi July 5, 2024, organized in collaboration with Department of Chemistry, IIT, Delhi, and sponsored by The Centre for Nano and Soft Matter Sciences (CeNS) Bangalore, is an autonomous research institute under the Department of Science and Technology (DST), Rs. 50,000/ (July 5, 2024).
- International Conference on "Indian Diaspora from North East and Other Parts of the Country: Comparative Journeys, Identity, and Challenges of India Connect," organized by the North East Regional Research and Resource Centre, Miranda House, University of Delhi in collaboration with Organisation for Diaspora Initiatives (ODI) India on October 24-25, 2024
- Two-day International Conference on India's Foreign Policy under Modi 3.0: Challenges and Opportunities, organised by the Department of Political Science, University of Delhi in collaboration with the Delhi School of Transnational Affairs, University of Delhi and sponsored by Indian Council of Social Science Research on January 9-10, 2025.

- Popular Lecture Series as coordinator entitled "Biotechnology: A Catalyst for Human and Environment Development" organized by Department of Zoology, Miranda House and sponsored by Department of Biotechnology (DBT), Ministry of Science & Technology, Government of India on October 4, 2024 and October 2, 2024.
- National Capacity Building Workshop as organizing secretary entitled "Emerging Frontiers in Biomedical Research" organized by Department of Zoology, Miranda House and sponsored by Indian National Science Academy (INSA) on October 14 - 16, 2024.
- 41st SRBCE Meeting and International Conference as organizing team member entitled "Reproductive Sciences and Molecular Medicine Innovations in Therapeutics and Technologies (ICRSMM-2024)" " organized by Department of Zoology, University of Delhi in collaboration with Department of Zoology, Miranda House and sponsored by DBT, DST and DSIR on November 15 - 17, 2024.
- International Conference as organizing Secretary entitled ""Role of Biotechnology in Biological Sciences: Striving for a Sustainable Future" organized by Department of Zoology, Miranda House, University of Delhi in collaboration with INSCR, MMDU, Jamia Hamdard, ISME, SVC, KHALSA, KMC and sponsored by DBT, ANRF (DST), CSIR on February 6 - 8, 2025.

National/International MoUs Signed

- An MoU was signed with HERS-SA, Cape Town, South Africa, on May 28, 2024. Prof. Hena Singh, from the Department of Political Science, served as the coordinator.
- An MoU was signed with RIKA Institute, New Delhi, on June 19, 2024. Prof. Monika Vij, from the Department of Geography, served as the coordinator.
- An MoU was signed with ASEAN Youth Organization, India Chapter, on June 19, 2024. Prof. Hena Singh, from the Department of Political Science, served as the coordinator.
- An MoU was signed with CGLS Foundation (STEP), New Delhi, on August 30, 2024. Prof. Bashabi Gupta, from the Department of Geography, served as the coordinator.
- An MoU was signed with Manipur University, Imphal, on August 9, 2024. Prof. Monika Tomar, from the Department of Physics, served as the coordinator.
- An MoU was signed with University of Hyderabad, Telangana, on September 23, 2024. Prof. Hena Singh, from the Department of Political Science and Prof. Bashabi Gupta from the Department of Geography, served as the coordinator.
- An MoU was signed with Eat Kind (Startup under Miranda House). Dr. Sonali Chitalkar, from the Department of Political Science, served as the coordinator.
- An MoU was signed with Second Act LLP, in September, 2024. Prof. Hena Singh, from the Department of Political Science and Prof. Bashabi Gupta from the Department of Geography, served as the coordinator.
- An MoU was signed with the University of Cyberjaya, on September 3, 2024. Dr. Priyamvada Singh, from the Department of Chemistry, served as the coordinator.
- An MoU was signed with Bharat Soka Gakai, on October 22, 2024. Dr. Mamta Sethi, from the Department of Chemistry, served as the coordinator.
- An MoU was signed with the Centre for Himalayan Studies, University of Delhi, on September 17, 2024.
- An MoU was signed with Central Sanskrit University, Delhi, on November 4, 2024. Dr. Madhu Bala Singh, from the Department of Sanskrit, served as the coordinator.
- An MoU was signed with DAV College, Punjab University, Chandigarh, on November 20, 2024.
- An MoU was signed with NRAI School of Mass Communication, on December 18, 2024. Prof. Hena Singh, from the Department of Political Science, served as the coordinator.
- An MoU was signed with the National Mission for Manuscripts, Indira Gandhi National Centre for the Arts, on April 4, 2024. Dr. Chandan Kumar Mishra, from the Department of Sanskrit, served as the coordinator.

- An MoU was signed with UNHU Technologies Pvt. Ltd., on January 23, 2025. Prof. Namrata Singh, from the Department of Political Science, served as the coordinator.
- An MoU was signed with Attaware. Prof. Rakhi Parijat, from the Department of Geography, served as the coordinator.
- An MoU was signed with University Islam Riau, Indonesia, on March 21, 2025.

Other Inter-institutional Collaborations:

- Collaboration with Kirori Mal College, University of Delhi from May 15, 2024 for research projects.
- Collaboration with Centre for Himalayan Studies, University of Delhi, on September 17, 2024 for joint research initiatives.

Student under Exchange Program (Inbound)

The Policy Centre Gender Lab (PCGL), Miranda House, in collaboration with the University of Wisconsin–Eau Claire, USA, hosted a four-day International Immersion Programme from January 7 to 10, 2025, under the theme "SANSKRITI: The Living Tapestry of India." Ten students from University of Wisconsin participated in this programme. The programme aimed to showcase India's vibrant cultural and historical heritage through engaging activities and thematic sessions around history, science and technology, cuisine, and traditions. Highlights included speaker sessions on gender, tradition, and Indian innovations, interactive workshops on folk art, pottery, and saree draping, cultural performances, and discussions on social issues such as reproductive rights. The event fostered cross-cultural exchange, learning, and meaningful dialogue, culminating in a felicitation and reflection session celebrating the participants' journey.

Student under Exchange Program (Outbound)

As a part of the ongoing academic collaboration with Utrecht Business School in Utrecht, the Netherlands, six undergraduate students from Miranda House, University of Delhi, participated in a four-day exchange programme from January 20 to January 24, 2025. The students engaged in the Indo-Dutch Collaborative Program International Program – Global Management Game at Utrecht Business School in Utrecht, the Netherlands.

Placement Details

Number and percentage of students placed:	252(100%)
Number of companies visited for campus recruitment:	110

Extension and Outreach Activities

Miranda House fosters innovation, inclusion, and sustainable development through several pioneering centres and initiatives. The North East Regional Research and Resource Centre (NERRRC), funded by the North Eastern Council, empowers students—especially from the North East—via research, skill development, and entrepreneurial projects like Project Bloom and Utkrisht Miranda. It hosts cultural and academic events such as UnPollute 2024 and Her Story, promoting women's voices and regional heritage. The Urban Studies and Research Centre (USRC) aligns with SDG 11, addressing urban challenges through research and collaborations with NIUA, MoHUA, WRI, and more. The Centre for Environmental Studies and Disaster Management (CESDM) promotes sustainability and disaster resilience via training programmes, internships, and publications like The CESDM Chronicle. The Unnat Bharat Abhiyan (UBA) Cell connects with partner villages through health camps, awareness drives, self-defense workshops, and events like Global Roti Day, fostering social change. The National Service Scheme (NSS) unit drives civic engagement through blood donation camps, cleanliness drives, educational support, and participation in national integration camps and youth festivals. The Department of Physical Education and Sports promotes well-being and excellence through

professional coaching in various sports, fitness facilities, yoga and aerobics sessions, and events like the Annual Sports Festival 'Erobern'. These initiatives reflect Miranda House's commitment to holistic education, empowerment, and nation-building.

Library Development

The Miranda House Library is a vital academic hub, supporting the intellectual growth of students and faculty with over 107,861 books and 64 journals. In 2024–25, it added 795 new titles aligned with emerging disciplines. As part of the Delhi University Library System, it offers seamless access to e-books, e-journals, and databases, along with Turnitin for plagiarism checks. The Air-conditioned Digital Resource Centre (DRC) with 30 systems supports digital learning. The Amba Dalmia Digital Resource Centre (ADDRC), now with 25 assistive technology-enabled computers, ensures inclusive access for visually impaired users through screen readers, headsets, a U-Reader device, printer, and centralized management via V Matrix Server. A KIBO device enhances accessibility further. Open from 8:00 AM to 7:30 PM, the library provides a collaborative and quiet environment, including a dedicated faculty section. More than a repository, it is a dynamic, inclusive space fostering innovation, accessibility, and academic excellence.

Faculty Strength

Senior Professor/Professor/Director:	31
Associate Professor:	58
Assistant Professor:	93
Ad-hoc:	07
Guest:	70
Total	**259**

Funds utilized (Crores):	₹ 9109.73
Funds Allocated (Crores):	₹ 8657

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MOTILAL NEHRU COLLEGE

Major Activities and Achievements

During the academic year 2024-2025, Motilal Nehru College achieved several notable milestones that reflect its continuous pursuit of academic and institutional excellence. A significant achievement was the promotion of 25 Associate Professors to Professors, highlighting the strength of our academic leadership. One Assistant Professor was also promoted from Stage 1 to Stage 2, reinforcing our commitment to faculty development. In administrative advancements, two Senior Assistants were appointed, enhancing the college's operational efficiency. Among our proudest moments was the success of an alumnus from the 2020–2023 batch, who secured an impressive All India Rank of 52 in the UPSC examination, a feat that stands as a source of immense pride and inspiration. On the infrastructure front, we inaugurated a state-of-the-art Chemistry Lab, two advanced Computer Labs with modern i7 systems, and newly constructed Basketball and Badminton Courts to foster overall development. Additionally, the construction of a new Auditorium and Smart Classrooms is underway, promising modern facilities for academic and cultural activities. These achievements underscore our dedication to academic excellence, student success, and infrastructural growth, shaping Motilal Nehru College into a vibrant hub for learning, innovation, and holistic development.

Honours/Distinctions

Students

- Mohit Yadav, student of B.A. (H), 1st year, won Gold in Inter-College Judo Competition.
- Jatin Dabas, student of B.Sc. (H), 1st year, won Silver in Inter-College Judo Competition.
- Diya, student of B.Sc. (H), 1st year, won Silver in Inter-College Judo Competition.
- Harshit Bhatt, student of B.A. (P), 1st year, won Silver in Inter-College Taekwondo Competition.
- Bhumika Jantwal, student of B.Sc. (H), 3rd year, won Silver in National Taekwondo Competition.
- Naman Kumar, student of B.Sc. Physics (H), 3rd year won Silver in Inter College Wrestling/Judo Competition.
- Nitin Singh Chauhan, student of B.Sc. (P), 1st year, won Brown in Inter-College Swimming Competition.
- Kuldeep, student of B.A. (P), 3rd year, won Silver in Inter-college Athletics Competition.
- Vinay Singh, student of B.Sc. (Hons), 2nd year, won Silver in Inter-college Boxing Competition.
- Rishi Choudhary, student of B.A. (P), 1st year, won Brown in Inter-college Boxing Competition.
- Hardik Thapliyal, student of B.A. (H), 1st year, won Brown in Inter-college Shooting Competition.

Publications

- Rai, P., & Sharma, A. (2025). A hybrid numerical treatment of time-dependent convection dominated diffusion problems with integral boundary condition and large spatial delay. *Journal of Difference Equations and Applications*, 1–33. https://doi.org/10.1080/10236198.2025.2497806
- Kumar, R., Kumar, D., & Tyagi, B. K. (2025, April). On (strongly) cellular-Menger spaces. *AIP Conference Proceedings*, *3283*(1), 030004. AIP Publishing LLC. https://doi.org/10.1063/5.0265874
- Som, L. K., Ahmad, M., & Kumar, V. (2025, April). Efficient and secure privacy-preserving authentication protocol for vehicle-to-grid system using ECC. *AIP Conference Proceedings*, *3283*(1), 040005. AIP Publishing LLC. https://doi.org/10.1063/5.0265287
- Kapoor, M., Ahmad, W., & Sharma, P. K. (2024). Path connectedness of solution sets for partially ordered set optimization problems. *Journal of Nonlinear and Variational Analysis*, *8*, 973–986. (SCI). https://jnva.biemdas.com/archives/2504
- Kapoor, M. (2024). Optimality and unified duality for E-differentiable vector optimization problems over cones involving generalized E-convexity. *Statistics, Optimization & Information Computing*, *12*(5), 1352–1363. (SCOPUS). https://doi.org/10.19139/soic-2310-5070-1779

Seminar Organized

- Dr. Rohit Shrivastava delivered a seminar on 'Basic Research Methodology Seminar' on April 15, 2024. The session provided insights into research design, ethical practices, and tools like PICO and SMART objectives, empowering students to develop structured, impactful research projects aligned with real-world challenges.
- Dr. S.B. Rathore delivered a seminar on 'Mastering Income Tax Compliance' on November 13, 2024. The session simplified income tax processes, exemptions, and

penalties, covering topics from PAN registration to ITR filing, and equipped students with practical knowledge of taxation.

- Prof. Rajendra Prasad Tulsian and Prof. Amit Kumar Singh, esteemed academicians, delivered a seminar on 'Financial Literacy: Demystifying the Path to Financial Empowerment' on November 14, 2024. The seminar offered students valuable knowledge on saving, investing, and financial goal-setting, emphasizing the significance of structured financial planning and introducing instruments like SGBs, SIPs, and PPFs.

Extension and Outreach Activities

Between August 2024 and March 2025, Project Udyam actively supported their beneficiary, Meena Aunty, by organizing multiple visits to Pragati Maidan for raw material delivery and payment facilitation. The team set up successful product stalls at various colleges including Motilal Nehru, Kalindi, Shaheed Bhagat Singh, Sri Venkateswara, and Shyam Lal, receiving enthusiastic responses. They also conducted research on Delhi slums for future surveys and ensured sustainable production by procuring quality raw materials from local markets like Chandni Chowk and Katran Market.

Project Namo Asmi engaged in meaningful environmental initiatives from August to November 2024. They hosted a webinar on Youth and Waste Management with Dr. Ruby Makhija and the Why Waste Wednesdays Foundation, emphasizing systemic waste reforms. In September, they led a cleanliness drive at Satya Park with Hara Jeevan NGO, collecting 5 kg of recyclable waste, supported by a Bisleri mentor. November featured an educational "Know the Bee" session with the Bee Hive Foundation at Sunder Nursery. The team also conducted in-depth research on zero waste practices, and the environmental impact of single-use plastics, microplastics, and nanoplastics.

Project Jazbaat focused on mental health from September 2024 to February 2025. Events included a Mental Health Run at Nehru Park and a creative workshop at Sunder Nursery. Webinars covered topics like intimacy education (Dr. Ruchika Gupta), career anxieties (Dr. Sonakshi Bhargava), balancing academics (Ms. Manhreet Kaur), and digital well-being (Ms. Garima Sharma), promoting holistic mental wellness.

Faculty Strength

Senior Professor/Professor/Director:	44
Associate Professor:	29
Assistant Professor:	88
Total	**161**

Funds Utilized (Crores): ₹ 66.04
Funds Allocated (Crores): ₹ 66.51

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MOTILAL NEHRU COLLEGE (EVENING)

Major Activities and Achievements

The college has recently initiated its NCC UNIT and conducted various activities in April 2025. The Department of Political Science organized an educational trip to Suryagaon, Nainital, aimed at raising awareness about socio-economic, political, and environmental issues while introducing students to field research. The Department of Commerce also facilitated an industrial visit to the Yakult Industry in Sonipat, providing insights into the production and marketing of probiotic drinks. The Alumni Committee held its first election to form an Alumni Association and hosted the Annual Alumni Meet titled 'Reconnect'25' in November. In February 2025, GSC members participated in a National Youth Camp on 'Gandhian Thought' at Gandhi Ashram and organized a trip to Khajuraho. Notable guests included Mr. Ravi Dixit, Bollywood Singer Shikhar Kumar, and renowned Actor and Director Mahir Khan.

Honours/Distinctions

Faculty

Ms. Priyanka Panwar from the English Department was the Course Topper on NPTEL 'Contextualizing Gender'

Prof. R. N. Tripathi from Political Science Department got Dr. Sarvapalli Radhakrishnan Ratna Samman. 2024 by Lok Utthan Foundation, organized at Deshbandhu College, University of Delhi.

Prof. R. N. Tripathi from Political Science Department got appointed as Social Scientist in the Institutional Ethics Committee, Northern Railway Central Hospital, Ministry of Railways, Government of India. (26.3.2025).

Dr. Sanjiv Ranjan Appointed as a mentor and guided a scholar on "Hurdles of Democracy: A story of Food Security and Aligned Troubles" under the aegis of the Ministry of Education, GOI, PM-Yuva Mentorship Scheme 2.0 (2024).

Students

Ronak Dhaiya student of B.A. Prog III Year stood 1st in the All India Inter Sai Wrestling Tournament, 2024. 5th Nov – 7th Nov.

Ronak Dhaiya student of B.A. Prog III Year stood 1st in the National Men and Women Wrestling Championship, 2024. 5th July - 7th July.

Ronak Dhaiya student of B.A. Prog III Year placed 1st in the All India Inter Sai Wrestling Tournament, 2024, from 5th Jan to 16th Jan.

Nasar Alam student of B.A. Prog II Year stood 2nd in the All India University Games,[North West Zone] 21st Dec - 23rd Dec 3rd

Chetnya Ahuja 2nd Football A-Division [Delhi State] Aug-Oct, 2024 1st Position

Tushar Kundu student of B.A. Eng (H) I year stood 3rd in the Korfball State Championship 12th Jan- 13th Jan.

Raj Aryan, student of B.A Political Science (H) stood 2nd in the National Powerlifting Championship 28th Dec -29th Dec 2024.

Anshu Kumar, student of B.A. Prog III Year stood 2nd in the 5th New Delhi Kabaddi Championship [Distt] 27th - 28th Sept 2024.

Farzana Khat student of B.A. Prog III Year stood 2nd in the Inter College Judo Championship 2024 24th - 25th Oct 2024.

Munna Kumar, student of B.A. Prog III Year stood 2nd in the 5th New Delhi Kabaddi Championship [Distt] 27th - 28th Sept, 2024.

Munna Kumar student of B.A. Prog III Year stood 2nd in the 5th New Delhi Kabaddi Championship [Distt] 27th - 28th Sept , 2024.

Nikita George, student of Political Science (H) II Year, is engaged in a Social Media Internship with Shri Gaurav Gogoi (Lok Sabha).

Research Publications

- Kler, Rajnish. (2025). Examining the Nexus between Education, Financial Development, Domestic Capital Formation, Openness, and Renewable Energy Consumption in BRI. *International Journal of Energy Economics and Policy* (Q2, Scopus Index)
- Kler, Rajnish. (2024). Recognition and implementation of the smart manufacturing systems in industrial sectors for evolving industry 4.0. *Measurement: Sensors, Elsevier* (Q2, Scopus Index)
- Rajput, Monika. (2024). Examining the nexus between Education, Financial development, domestic capital formation openness, and renewable energy consumption in BRI. *IJEEP Scopus Journal*.

Book and Chapters

- Verma, Renu Kumari, (2025). *Data Analysis with R.* Amazon. (ISBN: 979 8311587600)
- Gupta, Deepak. (2024). Blind Lives Matter: Metaphor and Materiality in Dharamvir Bharati's "Andha Yug". In ed. Someshwar Sati. *Retrieving the crip Outsider: Representations of Disability in Literature and Culture.* Bloomsbury Publishing. (ISBN: 978-9356402928)
- Dahiya, Jyoti Jakhar. (2024). Literature as History of 'Mentalities': Reading Harish Narang's "Sunte The Sahar Hogi". In eds. Madhumita Chakrabarty and others. *Language, Literature, Culture and Cinema: Essays in Honour of Professor Harish,* AAKAR Books. (ISBN: 98-93-5002-891-1)

Seminars Organized

Dr. Shikha Sharma, Assistant Professor at Vivekananda Institute of Professional Studies, Delhi delivered a talk as a part of a seminar of the Department of Commerce on 5th March 2025 to highlight the relevance of social media in contemporary digital marketing. was the keynote speaker at the event.

Prof. Simi Malhotra, Jamia Millia Islamia University, Delhi delivered a talk for the English department on "From Theory to Post Theory" , on March 19, 2025.

Dr. Deepak Jaiswal, Professor, Department of Hindi, University of Delhi delivered a talk for the Hindi Department on the topic " Samkaaleen Hindi Kavita mein Vimarsh Chetna" on the 8th of April, 2025.

Dr. Shilpa Anand, Associate Professor, Department of Humanities and Social Sciences, BITS Pilani, Hyderabad Campus on 7th May 2024 delivered an online lecture on the topic 'Literary Cultures of Disability'.

Prof. Prabhu Prasad Mohapatra (retired from the Department of History, University of Delhi) delivered a talk as a part of the seminar of the Department of History titled, "What was Colonial About the Indian Economy under the British?: Perspectives, Old and New" on 4th March, 2025.

Prof. Chintamani, Jawaharlal Nehru University, Delhi delivered a talk for the Department of Political Science on 'Trump 2.0 – Is World Order Upside Down' on 28th March 2025. Prof. Rekha Saxena, the H.O.D. of the Department of Political Science chaired the session.

Other Inter-institutional Collaboration

The Commerce Department collaborated with PhysicsWallah for an event on September 2, 2024, for students aspiring to crack the UPSC Exams. The guest speaker was Mr. Vipin Kumar Saxena, an IAS officer. The team from PhysicsWallah was led by Mr. Dipendra Dhingra, who delivered an engaging and informative session on UPSC Preparation. The event was attended by 100 students.

Extension and Outreach Activities

The North-east Students' Society of the College collaborated with NESSDU and ASUD (Arunachal Pradesh Student Union Delhi) to jointly organise a 'Warm Clothes Donation Drive' on the 26th & 27th of November 2024. All the collected items were sorted and packed and then delivered with the help of our student volunteers to the NGO called Simply Blood founded by Mr. Kiran Verma. In December 2024, the core members of Udyati- Women Development Cell conducted a field visit to the Slums near the college. During this visit, a survey was conducted to study: (a) Family structures and income levels (b)Educational backgrounds, and (c) Thinking patterns regarding women's issues in marginalized communities. This visit provided members with firsthand exposure to societal challenges, helping them better understand the intersection of gender, poverty, and education. The findings from this survey have guided Udyati's future initiatives.

Library Development

The college's air-conditioned library has added over 1,000 books this year, bringing the total to around 80,000. We subscribe to 9 print journals, 6 magazines, and 13 newspapers. Our digitized library offers access to over 10 million e-books and thousands of e-journals, along with resources for visually challenged patrons. An OPAC facility is also available for efficient material searches.

Faculty Strength

Senior Professor/Professor/Director:	16
Associate Professor:	11
Assistant Professor:	70
Guest:	14
Total	**111**

Funds Utilized (Crores):	₹ 34.85
Funda Allocated (Crores):	₹ 34.82

Other Significant Information

The college has approved the proposal to establish a Skill Development Center, which aims to foster innovation and entrepreneurship, enhance industry collaboration, and promote skill development and research initiatives.

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PANDIT DEEN DAYAL UPADHYAYA NATIONAL INSTITUTE FOR PERSONS WITH PHYSICAL DISABILITIES

Major Activities and Achievements

Pandit Deendayal Upadhyaya National Institute for Persons with Physical Disabilities (Divyangjan) aims to serve the persons with physical disabilities of all age groups. In this pursuit of alleviating the suffering of disabled people, the Institute has organised numerous Out-reach camps for the economically weaker persons with disabilities. The activities organised for the period from April 1, 2024, to March 31, 2025, are as follows: Organised the visit of Hon'ble President of India, Smt. Droupadi Murmu, at the Institute on 20 June, 2024; Celebrated International Yoga Day on 21 June, 2024; Facilitated Divyang Invitees for "At Home Reception" at Rashtrapati Bhawan on 15 August, 2024; Facilitated visit of 820 Divyang Sportspersons at Amrit Udhyan on 29 August, 2024; Celebrated Divyashakti Samman and 48th Foundation Day on 12 November, 2024; Conducted CRE Program on "Hands-on-Practice Evidence Based Practice in Maxillo Facial Cosmetic/Aesthetic Restoration" on 18 & 19 December, 2024; Commenced Master of Physiotherapy (MPT course) from the year 2024 in 3 streams - MPT in Sports, MPT in Neurology, and MPT in Musculoskeletal Physiotherapy; and Started a new course in Diploma in Indian Sign Language Interpretation (DISLI) in affiliation with the Rehabilitation Council of India.

Honours/Distinctions

Faculty

- Best paper award under the category of 'Role of Technology in Elder Care' has been awarded to Ms. Gunjan Wadhwa, Lecturer Occupational Therapy, for the research paper titled "Design and Development of Mobile Health Application to enhance Functional Abilities in Older Adults: a study protocol" at the 21st Biennial International Conference of AGI 2024, held at NIHFW, New Delhi, from 13-15 December, 2024.
- Best Scientific award (2nd position) has been awarded to Dr. Amit Kumar Vimal, Demonstrator (P&O), by Prosthetics & Orthotics Association of India in the 28th OPAI MIDCON 2025 Conference on February 2, 2025.

Students

- Meenakshi and Renu, students of BPO 4th year, won 1st position for Best Paper Presentation in Spinal Orthotics at the National Conference OPAI MIDCON, Vishakhapatnam, India, on February 1 & 2, 2025.
- Pankit and Preeti, students of BPO 4th year, won 3rd position for Best Paper Presentation in Assistive Technology at the National Conference OPAI MIDCON, Vishakhapatnam, India, on February 1 & 2, 2025.

Publications

- Arya, K. N., Pandian, S., Joshi, A. K., Chaudhary, N., Agarwal, G. G., & Ahmed, S. S. (2024). Sensory deficits of the paretic and non-paretic upper limbs relate with the motor recovery of the poststroke subjects. *Top Stroke Rehabil, 31*(3), 281-292. 10.1080/10749357.2023.2253629.
- Arya, K. N., Pandian, S., Pandey, D., Agarwal, G. G., & Chaudhary, N. (2024). Task-based and Magnified Mirror Therapy for Unilateral Spatial Neglect among post-stroke subjects: Study protocol for a randomized controlled trial. *PLoS One, 19*(1), e0296276. 10.1371/journal.pone.0296276
- Gupta, M., Vats, M., & Ramprabhu, K. (2024). Effectiveness of Muscle Energy and Joint Mobilisation Techniques on Range of Motion, Pain and Functional Ability in Adults with Frozen Shoulder: A Systematic Review. *Musculoskeletal Care*, *22*(4), e70000. https://doi.org/10.1002/msc.70000
- Gupta T, Pandey E, Badoniya N, Saini S, Rawat R, Sharma S, Kakarla RR, Sadhu V, Sharma M. Chapter entitled "Nanoparticles functionalized biopolymer composites and their biomedical applications" in book entitled "Micro and nano technologies, hybrid nanofillers for polymer reinforcement" edited by Thomas S, Saiter-Fourcin A, Jibin. Elsevier, 2024, ISBN 9780323991322, Page No. 137-178. 10.1016/B978-0-323-99132-2.00004-2. 10.1016/B978-0-323-99132-2.00004-2
- Kaushik, M., & Ahmad, I. (2024). Bridging dynamic neuromuscular stabilization synergism with Movement Control Impairment Related Non-specific low back Pain: scoping review. *Journal of Musculoskeletal & Neuronal Interactions*, *24*(4), 420. https://www.ismni.org/jmni
- Mohanty, M., & Kumar, P. (2023). Physical, Cognitive, and Psychosocial Intervention in Older Adults with Subjective Cognitive Decline: A Randomised Controlled Trial Protocol. *Journal of the Indian Academy of Geriatrics*, *19*(3). 10.4103/ijoth.ijoth_70_24
- Pandian, S., Sharma, R. K., & Dwivedi, A. (2024). Motor Recovery Status and Cognitive Level among Stroke Patients: A Cross-Sectional Observational Study. *The Indian Journal of Occupational Therapy*, *56*(1), 13-18. 10.4103/ijoth.ijoth_21_24
- Pandian, S., Sharma, R. K., & Dwivedi, A. (2025). Synergy-based motor therapy for post-stroke hemiparetic subjects: A randomized controlled trial. *Journal of Neurosciences in Rural Practice*, *16*(1), 84-92. 0.25259/JNRP_362_2024
- Rathore A, Sharma S, Sharma M. Chapter entitled "Challenges in infectious disease management" in book entitled "Sustainable nanomaterials for treatment and diagnosis of infectious diseases" edited by Chokkareddy R, Kanchi S, Redhi GG. Wiley Scrivener Publishing LLC: Beverly, MA, USA, 2025, ISBN 9781394200016 (print) 9781394200559 (online), Page No. 51–79. 10.1002/9781394200559.ch3
- Sharma M, Rathore A, Sharma S, Sadhu V, Kakarla RR. Chapter entitled "Biosurfactants: production methods, properties and their applications in food industry" in book entitled "Sustainable nanomaterials for treatment and diagnosis of infectious diseases" edited by Chokkareddy R, Kanchi S, Redhi GG. Wiley Scrivener Publishing LLC: Beverly, MA, USA, 2025, ISBN 9781394200016 (print) 9781394200559 (online), Page No. pp. 365–392. 10.1002/9781394200559.ch14
- Sharma M, Gupta T, Gupta N, Rawat R, Badoniya N, Pandey E, Sharma S. Chapter entitled "Targeted therapy for neurological disorders using nanomaterial-based drug delivery vehicles" in book entitled "Nanomaterials for drug delivery and neurological diseases management" edited by Rath SK, Dwivedi V, Husen A, Akhtar N. Springer Nature Singapore 2024 ISBN978-981-97-0307 (hbk); 978-981-97-0310-4 (sbk); 978-981-97-0308-1 (ebk). Series ISSN3004-8273; Series E-ISSN3004-8281 Edition 1.

- Sharma, R. K., Vashist, D., & Devakumar, J. Arduino Based Simulation and Mathematical Modelling for Lower Limb Exoskeleton. *International Journal of Health Sciences and Research*, Vol 14 (4). https://doi.org/10.52403/ijhsr.20240435

Research Projects

- Dr. Amit Kumar Vimal, Demonstrator (P&O), Department of Prosthetics & Orthotics has been sanctioned Rs. 48,61,633 for a research project entitled "Custom Made Foot Orthosis to prevent the internal tibial rotation during Weight Bearing in Patients with Medial Compartment Knee Osteoarthritis with flat foot" as PI/Co-PI. The grant has been provided by Anusandhan National Research Foundation (ANRF) formally called SERB, DST Govt. of India and covers the duration form October 2024 till October 2026.
- Dr. Kamal Narayan Arya, Department of Occupational Therapy, has been sanctioned an amount of Rs. 19 Lakhs for a research project entitled, 'Task-based and Magnified Mirror Therapy for Unilateral Spatial Neglect among Post-Stroke Subjects: A Randomized Controlled trial. The grant has been provided by the Indian Council of Medical Research and covers the duration from 16th February 2023 to 15th February 2026.

Patents Filed/Granted

- Dr. Amit Kumar Vimal, Demonstrator (P&O), Dr. Sumit Sural, Director Professor, LN Hospital, New Delhi. Foot Orthosis for preventing tibial rotation in medial knee Osteoarthritis. Intellectual Property India 202511046005, date of filling 27/05/2025.

Seminars Organized

- Dr. Sheikh Yasir Islam, Prof. of Medicine, LHMC delivered a talk on Hemophilia and Women's Health and Dr. Sandeep Kumar, Assoc. Prof. of PT, University College of Physiotherapy, Faridkot delivered a talk on Recent advances in Haemophilia Diagnosis and Care on the occasion of World Haemophilia Day celebrated on April 19, 2024.
- Dr. Mrinalani Kotru, Director Professor, HoD, Deptt. of Pathology, UCMS & GTB Hospital, New Delhi delivered a talk on 'Advancing sickle cell care globally' on the occasion of World Sickle Cell Day celebrated on June 27, 2024.
- Dr. Sayoni Roy Chowdhary, Dr. Sunil Singhal and Ms. Sanjana Goyal (President, IAMD), Mr. Himanshu Joshi (a volunteer and IAMD Member) delivered talks on the 'Latest advancement and challenges in DMD Management' on the occasion of World DMD Day celebrated on September 6, 2024.
- Mr. Tarun Saini from Prosthetics & Orthotics conducted a seminar on "Hands on Practice on Trans Radial Myo-Electric Prosthesis" in affiliation with Rehabilitation Council of India on 4 & 5 April, 2024.
- Mr. Santosh Kumar Singh from Prosthetics & Orthotics conducted a seminar on "Hands-on Practice on Evidence-Based Practice in Maxillofacial Cosmetic/Aesthetic Restoration" on 18 & 19 December 2024.

National/International MoUs Signed

- A Memorandum of Understanding (MoU) was also signed between PDUNIPPD and Cure International India Trust on 7 June, 2024 to promote professional development and research enrichment in the management of clubfoot.
- A Memorandum of Understanding (MoU) was also signed between PDUNIPPD and P&O International Pvt. Ltd. on 10 July, 2024 to promote development and research enrichment for diabetic foot solutions.

- A Memorandum of Understanding (MoU) was signed between PDUNIPPD and FDDI, Noida on 18 July, 2024 for material research development.
- A Memorandum of Understanding (MoU) was signed between PDUNIPPD and Endolite Pvt. Ltd. 19 July, 2024 for collaborative development and research initiatives in the field of bionic prosthetic solutions.
- A Memorandum of Understanding (MoU) was signed between PDUNIPPD and Lok Nayak Jai Prakash Hospital on 28 February, 2025 for collaborative professional development and research enrichment.

Other Inter-Institutional Collaboration

- The Institute has renewed the collaboration with MAMC, Hospital, Delhi for regular Medical classes of BPO and MPO students.
- The Institute has renewed the collaboration with LNJP Hospital, Delhi for regular Medical classes of BPO and MPO students.

Placement Details

Number and percentage of students placed: 56(100%) in the Department of Occupational Therapy, and 30(100%) in the Department of Prosthetics & Orthotics

Number of companies visited for campus recruitment: 17 organisations in the Department of Occupational Therapy, and 4 organisations in the Department of Prosthetics & Orthotics visited for campus recruitment.

Extension and Outreach Activities

- Out-reach camps for the economically weaker persons with disabilities, living in the far-flung and remote areas, with the help of concerned district administration and locally active non-governmental organizations have been organized.
- Extension of institutional comprehensive rehabilitation services to persons with disabilities have been provided by establishing and operationalizing the Southern Regional Centre (SRC), Secunderabad (AP), Composite Regional Centres at Lucknow and Srinagar, and District Disability Rehabilitation Centres (DDRCs) in the state of Rajasthan.

Library Development

The Institute has a well-equipped library which caters to the literary and academic needs of the students and teachers of Occupational Therapy, Physiotherapy, Prosthetics and Orthotics. Students, professionals, doctors & individuals, who are associated with disability sector and working for persons with disabilities can also avail the library facilities by becoming reference members.

The library has a total collection of 15857 books, including 323 professional and non-professional books purchased in the year 2024-25. Acquisition process is fully computerized using LIBMAN software.

The library has subscribed ONOS (One Nation One Subscription) and DELNET for e-journals and e-books, 12 Newspapers (6-Hindi and 6-English), 23 Magazines (11-Hindi and 12-English) for library users.

Library services like- circulation service, reference service, reprographic services, printout, Internet facility, open access facility to CDs and DVDs, newspaper clippings related to disability and allied subjects & previous year question papers are uploaded on the Institute website.

Faculty Strength

Senior Professor/Professor/Director:	1
Associate Professor:	2
Assistant Professor:	6
Guest:	55
Total:	64

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P.G.D.A.V. COLLEGE

Major Activities and Achievements

P.G.D.A.V. College, University of Delhi had a great academic year in 2024-25, marked by significant achievements across academics, sports, student governance, and cultural activities.

The college's sports teams have demonstrated exceptional performance by winning 1st Swami Dayanand Cricket Tournament and winners of the St. Stephen's Cricket Tournament 2024. The football Secured gold in the Athleema 2024 tournament and also won the Reliance Youth Cup in 2024. Yashika Tokas earned gold medals in the Inter-College DU Boxing Championship and the Khelo India Youth Games. Additionally, six students were selected for the All-India University CSBBSU and North West Zone University teams in Punjab.

The Students' Union Elections for the 2024–25 academic year were successfully conducted, encouraging active student participation in college governance.

The college completed the recruitment process of 16 non-teaching staff on different positions to strengthen the working of administration.

Honours/Distinctions

Faculty

- On March 18, 2025, PGDAV College with the collaboration of Dadhichi Dehdan Samiti organized an Organ Donation Awareness Campaign. The event was graced by the presence of Principal Prof. Krishna Sharma, Vice Principal Prof. Darvinder Kumar, the Founder and Vice President of the Samiti, Mrs. Manju Prabha, Prof. Awanijesh Awasthi, Co-convener, South Delhi Ms. Rajni Chhabra. Faculty members and students joined the programme in large numbers. This Awareness campaign aimed to sensitize about the significance of organ donation and its profound impact on saving lives. The event proved to be highly informative, leaving a meaningful and lasting impression on all participants.
- During the Annual Alumni Meeting held in April 2025, P.G.D.A.V. College honored retired teaching and non-teaching staff for their dedicated service. The event included the presentation of first Prof. Devendra Swaroop Smriti Samaan 2025 and was given to Prof. R.K. Bhatia Ji followed by a cultural program and lunch.

Students

- Tushar Katyal, Student of B.Sc.(H) Computer Science (III year) achieved First Position in College.
- Rupak Kumar Jha, Student of B.Sc.(H) Mathematics (III Year) achieved Second Position in College.
- Preksha Agarwal B.Sc.(H) Statistics (III Year) achieved Third Position in College.

Research Publications

- Gupta, P., Molapata, H. K., G. Madhu Sudan, G., Kalaparthi, N. K., Kumar, D., & Karri, S. (2024). Statistical Model Comparison for the National Stock Exchange (NSE) Stock Price Prediction. Communications on Applied Nonlinear Analysis, 32(3), 130–141. https://doi.org/10.52783/cana.v32.1924
- Jonwall, R., Gupta, S., & Pahuja, S. (2024). Do socially responsible indices outperform conventional indices? Evidence from before and after the onset of Covid-19. Corporate Social Responsibility and Environmental Management, 31(5), 4995–5011. https://doi.org/10.1002/csr.2839
- Jonwall, R., Gupta, S., & Pahuja, S. (2024). Performance Evaluation of Socially Responsible Funds Compared to Their Benchmark Index in India: Evidence from the Covid-19 Crisis. Asia-Pacific Financial Markets. https://doi.org/10.1007/s10690-024-09460-z
- Kumar, D. (2024). A Queueing system with Catastrophe, Feedback, State dependent Service and Environmental change. Cuestiones de Fisioterapia, 53(3).
- Kumar, D. (2024). A Queueing System with Feedback, Catastrophe, State Dependent Input Parameter and Randomly Changing states. Panamerican Mathematical Journal, 35(1s), 355–369. https://doi.org/10.52783/pmj.v35.i1s.4719
- Kumar, D. (2024). Transient Analysis of a Queueing System Incorporating the Effects of Feedback, Randomly Changing States and Catastrophes. International Journal of Intelligent Systems and Applications in Engineering, 12(23S), 2589- 2604.
- Kumar, D. (2024). Transient Analysis of a Queueing System with Feedback, Catastrophes and State-Dependent Environmental Change Parameter. Journal of Electrical Systems, 20, 4469-4481.
- Kumar, D., & Bura, G. S. (2024). Transient Solution of a Two Homogeneous Servers Markovian Queueing System with Environmental, Catastrophic and Restoration Effects. International Journal of Mathematics and Statistics Studies, 12(1), 45–53. https://doi.org/10.37745/ijmss.13/vol12n14553
- Sharma, R. (2024). Copper Workers and their technology: A survey of Chotanagpur region. Itihas Darpan.
- Sharma, R. (2024). Study of Ancient Copper Workings in Chotanagpur Region. Indian Historical Studies, 20(2), 17-31.

Books and chapter in edited volumes

- Kumar, Pawan (2025). Book titled; Hindi: Swaroop, Sanrachna aur Itihas; published in the Praneta Sajha Kavya Sanklan.
- Bagdi. Nitish (2024). Co-authored "Consumer Affairs and Sovereignty" (UGCF) (ISBN:978-93-94336-46-9) 2024-2025. published by JSR Publishing House (LLP).
- Kumar. Ramesh, (2024). An innovative method for predictive analysis of the supply chain risk mitigation and agility using. CNN-BiGRU based model, Published in Hybrid and Advanced Technologies. www.taylorfrancis.com/chapters/oa-it/10.1201/9781003559115-99
- Sengar. Nisha. ((2024) "Sustainable Strategies for Managing Geoheritage in a Dynamic World", "Geological Heritage Across the Globe: Importance, Conservation, and Future Directions" Publisher: Springer Nature. DOI:https://doi.org/10. 1007/978-981-96- 3817-8.

Seminars Organized

- Prof. R.P. Tulsian, Chairperson of Committee for Promotion of Financial Literacy, D.U. delivered a seminar on Financial Literacy on April 25, 2024.
- Mrs. Beenu, IRS, Add. Commissioner Income Tax delivered a talk on Role of Civil Servants in Viksit Bharat on April 29, 2024.
- Dr. Dharmchand Choubey, Professor & Head, Area Study & Brihattar Bharat, IGNCA, New Delhi delivered a talk on Celebrating Revolutionary Heroes on April 29, 2024.
- Ms. Monika Kapoor, Founder & CEO Skillshare India, delivered a talk on "to educate students about POCSO & POSH" on September 12, 2024.
- Prof. Mahesh Renguntwar, Chairperson Placement & Finance ISB & M Academic & Industry Expert, delivered a talk on Student Development Programme on October 14, 2024.

National / International MoUs Signed

- An MoU was signed with Government Degree College, Banjar, H.P. on March 25, 2025 for a duration of 3 years.
- An MoU was signed with University of Naples on July 19, 2024 for 5 years.

Other Inter-institutional Collaborations

S.O.L.: School of Open Learning Centre, PGDAV College provides unique opportunities to the working students to pursue their dream for higher education and empowers them to excel in their respective fields. The college manages the SOL centre at its own level including arrangement of teachers, time table, etc. These classes are held on Sundays and on public holidays, as per the schedule provided by SOL. The centre provides academic, administrative and logistics support during Sundays and holidays. More than thousands of students of different courses are studying in the centre. Examinations for the Sol students are also conducted in the college premises.

N.C.W.E.B.: PGDAV College's emphasis is not only on academic excellence, but also on holistic development. The college encourages students to engage in co-curricular and extracurricular activities such as cultural events, sports, competitions, debates, seminars, and community service initiatives. These activities help students develop leadership skills, creative teamwork, and a sense of social responsibility. Overall, PGDAV College and NCWEB play a crucial role in empowering women through education. PGDAV College is a renowned institution that provides a conducive learning environment for students to pursue their academic goals and prepare for a successful career in their chosen field, enabling them to enhance their knowledge and skills so they ultimately improve their social and economic status.

I.G.N.O.U.: IGNOU study centre-07174 was established at the P.G.D.A.V. College in the year August, 2013 to cater the demands of the poor and needy students who could not continue their studies as a regular student due to one or another reason.

Placement Details

Number and percentage of students placed:	50 (4%)
Number of companies visited for campus recruitment:	49

Extension and Outreach Activities

- In the academic year 2024-25, the NSS Unit of P.G.D.A.V. College, University of Delhi, successfully conducted 28 community service activities, addressing key societal issues such as

healthcare, hygiene, environmental sustainability, financial literacy, women empowerment, and national integration.

- A total of 1,308 participants, including 1,172 volunteers and 136 faculty members, contributed to these initiatives. The unit collected 58 units of blood, organized two financial literacy sessions on the Union Budget, and conducted an awareness session on legal protection under the POCSO and POSH Acts.
- Successfully organized 28 community service activities within and outside the college, benefiting 500 community members and 1,308 college stakeholders.

Through these efforts, the NSS Unit demonstrated its unwavering commitment to fostering a sense of responsibility, social service, and national development among students, embodying the NSS motto: NOT ME, BUT YOU.

Library Development

P.G.D.V. College Library serves as a hub for academic activity on campus, offering a place for faculty and students to work together, learn from resources, and keep updated with emerging technologies. The different collections, services, and enhancements that were implemented during the academic year 2024-25 are mentioned in this report. Our library places a high value on infrastructural development and patron comfort while availing the library services. The fully air-conditioned reading hall and inviting ambience of the library observes high footfall of students throughout the year. A dedicated computer lab for the students at the college, is functioning to support the studies and maximize the use of e-resources and facilitate internet browsing for academic purposes. The Reference Section cum conference room is open for the academic events to take place. The ambience is very welcoming with comfortable sitting.

Faculty Strength

Senior Professor/Professor/Director:	29
Associate Professor:	44
Assistant Professor:	100
Guest:	44
Total	217

Funds Utilized (Crores): ₹ 65.74

Funds Allocated (Crores): ₹ 65.74

Other Significant Information

The academic year 2024-25 was a remarkable chapter in the legacy of PGDAV College (Morning), University of Delhi. The college demonstrated excellence across multiple fronts—academics, sports, cultural activities, student governance, and sustainability initiatives. From prestigious awards to infrastructural developments and vibrant student engagement, PGDAV College has further strengthened its position as a dynamic and forward-thinking institution, committed to holistic development and nation-building.

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P.G.D.A.V. COLLEGE (EVENING)

Major Activities and Achievements

In the year 2024 P.G.D.A.V. College Evening got 21st Internshala all India annual rankings out of 743 participating colleges across India, also the college got 8th zonal rank out of 185 participating colleges across North Zone. PGDAV College (Eve.) become the first college in the University to receive the prestigious and very rare ISO21001 and ISO14001 certification from Bureau of Indian standards

PGDAV College (Eve.) was granted the certificate of excellence for securing the first position in south-east Delhi by the National Edu Trust of India.

In honour of World Environment Day 2024, PGDAV College (Eve.) District Environment Championship Award 2024-2025 has been given by National Edu Trust of India (registered under the Ministry of Micro, Small & Medium Enterprises, and Government of India) for exhibiting exceptional dedication to environmental sustainability and conservation.

Plantation drive at UGC: Observing the Swachhata Pakhwada, PGDAV College (Eve.) was invited at the University Grants Commission, New Delhi for the plantation drive on September 12, 2024. UGC Chairman Prof. M. Jagadesh Kumar, along with other senior officials of UGC planted saplings with the college students within the UGC headquarters premises.

Honours/Distinctions

Faculty

- On the occasion of World Youth Skills Day 2024, World Academy of Higher Education and Development, Indian Institute of Ecology and Environment, and National Institute of Skilling have jointly awarded the prestigious National Innovative Skill Training Initiative Award to P.G.D.A.V. College (Eve.), Principal, Prof. R.K. Gupta, for his exceptional performances in the areas of vocational skills development among college students.
- P.G.D.A.V. College (Eve.) has been recognized as No. 1 performer in Skill to Entrepreneurship Program for HEIs which was organized by National EduTrust of India (registered under Ministry of MSME, Govt, of India) at National level.
- Kashi Indian International Film Festival Awards KIIFFA-2024, appreciation award to Prof, R.K. Gupta (Principal PGDAV College Eve.) for outstanding contribution in the litterateur of education, 2024.
- The prestigious National Innovative Skill Training Initiative Award was presented to prf. R.K. Gupta (Principal of PGDAV College Eve.), by Education and Development, Indian Institute of Ecology and Environment and Nations to the vocational skill development of college students.
- Dr. Anita Bajaj has been conferred with the ECOLOGICAL EDUCATION AWARD for outstanding contribution in the area of education and training at the ECOPHILOSOPHY SUMMIT of the 34th World Environment Congress by the Indian Institute of Ecology and Environment held on 21st November 2024.
- National EduTrust of India Registered under Ministry of Micro, Small and Medium Enterprises, Award of Honour for Best Teacher This Certificate presented to Dr. Mayank Pandey.
- Ramesh Kumar received Academic Excellent Awarded by Scientific International Publishing House.
- Ramesh Kumar, received Best Teacher award 2024-25, awarded by International Institute of organized Research, Mohali Punjab.

- Dr. Jaipal Ecological Education Award received at New Delhi on the occasion of Ecophilosophy Summit and 34th World Environment Congress (21 November 2024) from Council of International Association of Educators for World peace and National Institute of Cleanliness Education and Research.
- Dr. Nagendra Sharma, Elected Member, Indian History Congress 2024-25

Students

- SGT Ayush, student of B.A (Hons.), 3rd year, won 2nd Prize in squad drill competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- SGT Gagan Kumar, student of (B.A Hons.) ,2nd year, won 1st Prize in Quarter Guard competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- CPL Gautam Sharma, student of B.A (Hons), 2nd year, won 2nd Prize in squad drill competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- CPL Harish, student of B.COM (PROG.),2nd year, won 2nd Prize in Basketball competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- CPL Yashvinder, student of B.A (Hons.) 2nd year, won 1st Prize in Poster Making competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- CPL Yashvinder, student of B.A (Hons.), 2nd year, won 2nd Prize in Book Review competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- CDT Harish Singh, student of B.A (PROG.), 3rd year, won 1st Prize in Quiz competition, All India UP Trek -I, 9 Nov – 18 Nov, 2024.
- CDT Virendra Singh, student of B.Sc. (Hons.), 3rd year, won 1st Prize in NIAP competition, SNIC, 2 Oct – 13 Oct, 2024.
- CDT Virendra Singh, student of B.Sc. (Hons), 3rd year, won 1st Prize in Tug of War competition, SNIC, 2 Oct – 13 Oct, 2024.
- CDT Dheeraj Kumar, student of B.A (PROG.), 2nd year, won 2nd Prize in squad drill competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- CDT Divya Prakash, student of B.Sc. (Hons), 2nd year, won 2nd Prize in Book Review competition, Army Attachment Camp, 4 Nov – 15 Nov, 2024.
- Rajneesh Shukla, student of B.A.(Prog.), 4th semester won First prize in inter-college Speech competition, Hans Raj college, 23 Aug, 2024.
- Rajneesh Shukla, student of B.A.(Prog.), 4th semester won First prize in inter-college, Debate competition, Dyal Singh College, 19 Oct, 2024.

Research Publications

- Dr. Nisha Sengar (June 2024) Deciphering the Health Struggles of Working women: An Analytical Exploration of Diabetes Causation, International Journal of Science and Research (IJSR), Vol. 13, Issue 6, pg:1519-1524. Fully refereed, Open Access, double blind peer Reviewed Journal, Paper Id:SR2464000324
- Dr. Sonika Nagpal, (2024), A research paper on 'What Drives Omni channel Shoppers? An Insight into their Channel Choice and Purchase Behaviour' in IPE Journal of Management, Vol. 14, No. 1, , ISSN 2249-9040. UGC Care Listed
- Dr. Sonika Nagpal, (2023), A research paper on 'Effectiveness of Admission Chatbot in Higher Education: Insights from PLS-SEM Analysis' in BHU Management Review, Vol. 11, Issue 2, ISSN 2231-0142. UGC Care Listed

- Ramesh Kumar, (2025) Examining the Impact of Environmental, Social & Governance Practices on Firm Value Creation in India: A Study of Automobile Industry published, Vol. 78. UGC care Indian Journal of Commerce
- Ramesh Kumar,(2024),Rise of Artificial Intelligence in Business and Industry", Published in Journal of Informatics Education and Research, Vol. 4 Issue 2,pp. 869-875. *(ISSN: **1526-4726**)*. *http://jier.org/index.php/journal*
- Ramesh Kumar(2024),AI-Based Predictive Analytics in Financial Management" , Published in Yugato Journal, , Vol.76(1),p 744-751, publisher Global Journal Library, Japan, ***(ISSN: 0387-5695)***. *https://www.researchgate.net/publication/380296589_AIBASED_PREDICTIVE_ANALYTICS_IN_FINANCIAL_MANAGEMENT*
- Ramesh Kumar,(2024),Artificial Intelligence and Machine Learning in Financial Service. Published in Socio Economic Challenges, *8*(1),pp. 218-223, Publisher AR &P(***ISSN:2520-662)***. ***https://socioeconomicchallenges.com/index.php/SEC/article/view/127***
- Ramesh Kumar,(2024) Study the Impact of AI Driven Rob Advisors on Wealth Management Services. Evaluate their Effectiveness in Portfolio Management, Risk Assessment, and Personalized Investment Strategies, Published in Educational Administration: Theory and Practice, 30(5),pp. 13478-13486 ***(ISBN: 2148-2403)***. *https://kuey.net/index.php/kuey/article/view/5819*
- Ramesh Kumar, Innovative Digital Library Solutions for Enhancing Access to Business Information in Commerce, Published in Library Progress International, 44(3), 17704-17711. (ISSN 2320 317X). **https://bpasjournals.com/library- science/index.php/journal/article/view/1164/2228** ***– Scopus Index***
- Ramesh Kumar (2024),Investors' Behaviour towards Stock Trading Apps in National Capital Region Delhi, Published in DARSHAN – International Journal of Commerce and Management(DIJM),Vol.4 issue II (***ISSN:2583-1682***). https://ij.darshan.ac.in
- Ramesh Kumar(2024), Examining the Environmental Policies in Promoting Sustainable Economic Growth in India, Published in International Journal of Research Publication and Reviews (IJRPR), Vol. 5 Issue 7,pp. 1951-1956. https://doi.org/10.55248/gengpi.5.0724.1758. https://ijrpr.com/uploads/V5ISSUE7/IJRPR31461.pdf
- Ramesh Kumar, (2024),Study on the Performance Evaluation of Gold ETFs in India, Published in JuniKhyat UGC care Vol.14(7),No.5,pp. 85-92 , http://doi.org/10.36893/JK.2024.V14I07N05.085-092, http://junikhyatjournal.in/no_1_Online_24/32_online_july.pdf
- Ramesh Kumar, (2024), Investing in Gold a study of Retail Investors Perspective, Published in The Asian Man,Vol.18, Issue 1& 2, January – December 2024 publisher Indian Journal.com , page71-79 (ISSN:0974-6366 online ISSN: 0975-6884). DOI 10.5958/0975-6884.2024.00006.7. https://www.indianjournals.com/ijor.aspx?target=ijor:am&volume=18&issue=1and2&article=006
- Ramesh Kumar (2025),AI Powered Talent Management Systems: Personalized Development and Retention Strategies, Published in Asian and Pacific Economic Review Vol.17No.2 https://asparev.net/index.php/APE/article/view/91

- Saurabh Sharma, Anjum Singhal, VeluswamyVenkatramanan, Pawan Verma, Mayank Pandey.(2024,) Variability in Air Quality, Ozone Formation Potential by VOCs, and Associated Air Pollution Attributable Health Risks for Delhi's Inhabitants. Environmental Science: Atmospheres, 4, 897 - 910. (IF 2.8). https://doi.org/10.1039/D4EA00064A

Books

- Kumar, Pawan.(2025). Book titled "Hindi: Swaroop, Sanrachna aur Itihas" published in the Praneta Sajha Kavya Sanklan.
- Bagdi. Nitish (2024). Co-authored "Consumer Affairs and Sovereignty" (UGCF) (ISBN: 978-93-94336-46-9) 2024-2025. published by JSR Publishing House (LLP).

Chapters in an Edited Book

- Kumar. Ramesh, (2024).An innovative method for predictive analysis of the supply chain risk mitigation and agility using. CNN-BiGRU based model, Published in Hybrid and Advanced Technologies. www.taylorfrancis.com/chapters/oa-it/10.1201/9781003559115-99
- Sengar. Nisha. ((2024) "Sustainable Strategies for Managing Geoheritage in a Dynamic World", , "Geological Heritage Across the Globe: Importance, Conservation, and Future Directions" Publisher: Springer Nature. DOI:https://doi.org/10. 1007/978-981-96- 3817-8.

Research Projects

- Dr. Mayank Pandey, Department of Environment studies project has been sanctioned an amount of ₹ 9,940,00/- for a research project entitled, "Environment Governance in Jammu, Kashmir and Ladakh". The grant has been provided by ICSSR .and covers the duration from 15.01.2024 to 14.01.2025.
- Dr. Nisha Sengar, Department of political science project has been sanctioned an amount of ₹ 9,50000/- for a research project entitled "The Political Economy of The Defence Industry Indian Council of Social Science Research", The grant has been provided by ICSSR and covers the duration from 2024 to 2025.

Patents Filed/Granted

- Mr. Ramesh Kumar, Dr. Sumukha P.S., Dr. Subhadra P.S., Dr. V. Kokila, Dr. Venkatasalam, Dr. D. Paul Dhinakaran, Ms. M. Rajalakshmi, ks DEVICE TO ANALYZE CONSUMER PSYCHOLOGY DURING SHOPPING, 411390-001, 22/03/2024, National.

Seminars Organized

- Dr. Gaurav Gupta, Director, Ministry of electronics govt. of India, seminar, "Role of cyber awareness in national security," On 21 February, 2024.
- Dr. Koenrad Elst, (The speaker is the renowned Belgian author, orientalist and Indologist) delivered a talk session 'Impact of Indian Culture: A Global Perspective', in collaboration with International Centre for Cultural Studies (ICCS) on 21 March, 2025.
- Prof. Sandhya Singh, Principal Professor NCERT New Delhi, a seminar, National Education Policy-2020: Status of Hindi Language, Multilingualism, Technology, Employment Opportunities" 25 March, 2025.
- Shri Atul Kothari, "Indian Knowledge Tradition: Implementation and Dissemination", 16 August, (Friday), 2024 Under the joint auspices of Shiksha Sanskriti Utthan Nyas.

- Dr. Vijender Masijeevi, delivered a talk session, Beyond Success Stories, on 11 September, 2024.
- Dr. R.S. Sharma, Prof. Department of Environmental Studies, University of Delhi delivered a talk on 'Ecological Wisdom from Indian Knowledge System for Viksit Bharat', 30 September, 2024.

Conferences Organized

- *"Scientific Approach and Relevance of Indian Values in the Current Context"* Dr. Dharmesh Shastri, Sanskrit Department, Shri Guru Nanak Dev Khalsa College, Dev Nagar, 29 August, 2024.
- *"Integrating Indian Traditional Knowledge Concerned with Education Including Science and Technology, Management and Impending to Environment",* Chief Guests: Prof. Vishal Jain, Dept. of CSE, Sharda University, Gr. Noida, on 16 November 2024.
- *"Bhasha Sangam – Indian Languages and Viksit Bharat".* Dr. Sachchidanand Joshi, All India President, Bharatiya Shikshan Mandal, on 4 January, 2025, Funded by the Bhartiya Bhasha Samiti (Ministry of Education, Government of India).
- Linguistic skills and Indian knowledge, Arundhati Centre for Bhartiya Ancient Knowledge Centre (IKS Centre) of the college, in collaboration with Department of Hindi and IKS Centre, Mt. Carmel College (Autonomous), Bengaluru and Delhi Hindi Sahitya Sammelan, organized Two Days international Conference hybrid mode from 23 January to 24 January, 2025.
- PGDAV College, Evening, Research &Development Cell, IQAC& department of commerce Maharaja Agrasen Institute of Management studies jointly organize one-week online students development programme on Research Methodology from 10 March to 16 March, 2025)

National/International MoUs Signed

- Turning Stones Enterprises Pvt. Ltd: April 01, 2024
- A Voice Data Telecom: April 01, 2024
- Mount Carmel College: June 30, 2024
- ICICI Bank Limited: August 03, 2024
- D N Technology (DNT): August 07, 2024
- M/S Ideas Inc. Management Pvt. Ltd.: October 04, 2024
- Avior Technologies Pvt. Ltd.: November 20, 2024

Other Inter-Institutional Collaboration

- PGDAV College Eve., in collaboration with Gujarat University is conducted a 6 Months Diploma Course in Indic Manuscript logy from November 14, 2024. The course run in hybrid mode. Important scripts and topics, which covered in this course, are given below:

  1. Sindhu Script
  2. Brahmi Script
  3. Kharoshthi Script
  4. Ancient Naagri Script
  5. Sharda Script

6. Granth Script
7. Conservation of Manuscripts, its types, methodology and management
8. Preservation of manuscripts and all the relevant aspects of Indic Manuscript logy.

- PGDAV College (Eve.), University of Delhi in collaboration with Bhartiya Shikshan Mandal, Delhi Prant (Gurukul Prakalp), 29th August, 2024 (Thursday), Topic: Scientific Approach and Relevance of Indian Values in the Current Context; Dr. Dharmesh Shastri from the Sanskrit Department, Shri Guru Nanak Dev Khalsa College. Dr. Shastri elaborated on the Guru Kul system, scientific perspectives in values.
- A ten-day Sanskrit Sambhashan Shivir was inaugurated by Shivir instructors Dr. Krishnakant and Ms. Nikita under the joint aegis of Sanskrit Parishad of Sanskrit Department and Sanskrit Bharati, Delhi. On 10th October 2024.
- Under the joint aegis of Shiksha Sanskriti Utthan Nyas and P.G.D.A.V. College (Eve.), a 'One-Day Workshop' was organized on August 16, (Friday), 2024, in the college auditorium under the title "Indian Knowledge Tradition: Implementation and dissemination". On this occasion, the honourable Shri Atul Kothari Ji expressed his views on various aspects of 'Ancient Indian Knowledge Tradition' in his blessings and address.
- PGDAV College (Eve.), in collaboration with the Culture Council of the University of Delhi, successfully hosted a prestigious Inter-College Literary Competition on October 8th and 9th, 2024. This two-day event brought together a diverse range of talented students from colleges across the University of Delhi. The participants engaged in a series of intellectually stimulating competitions that tested their knowledge, analytical thinking.

Placement Details

Number and percentage of Students Placed: 22

Number of companies visited for campus recruitment: 45

Extension and Outreach Activities

- Sansparsh is a society of P.G.D.A.V. College (Eve.) under which our college has installed a donation box in the porch area of the college. Sansparsh Society has collaborated with Sahyog NGO located in Connaught Place, New Delhi. Sahyog NGO is a project initiated by Akhil Bhartiya Dayanand Sewashram Trust. On 21st May, 2024, Sansparsh donated 11 boxes of clothes to Sahyog NGO.
- Srishti, in collaboration with Jaladhikar Foundation, Skill Council for Green Jobs and Safe Water Network India conducted IIIrd Certificate Course on Water Entrepreneurship (40 Hours) from October 24, 2024 to November 25, 2024.
- Srishti - Environment Society, Skill, Innovation & Entrepreneurship Cell (SIEC), IQAC and Industry Institution Interaction Cell (IIIC) jointly organized an industrial visit to Narora Atomic Power Station, Narora, Dist. Bulandshahar (U.P.) on March 03, 2025.
- For the year 2024, Vigilance Awareness Week 2024 was observed from October 28 to November 03, 2024 with the theme Culture of Integrity for Nation's Prosperity.
- The Commerce Association, in collaboration with the Drishyam society, organised a reel making Bootcamp to help students gain practical skills in creating short, engaging videos for social media.

Library Development

The library is fully air-conditioned and equipped with Wi-fi. All library work is done using smart I-cards as a part of the library automation system. All online services offered by the Delhi

University Library System and INFLIBNET are available in the college library. As of March 28, 2025, the library had 58,706 books on various subjects. The reading room is regularly stocked with 62 daily, weekly, and monthly publications and journals in Sanskrit, Hindi, and English. Turnitin Plagiarism Software is available at the library to check the quality of faculty members' research work.

The library is open from 1:30 pm to 8:30 pm, and its hours are extended to 9:00 am a month before exams. Additionally, the library provides special support for students with disabilities, including seven Daisy Players for accessing digital content. The library also maintains an archive of the college's history, storing records, and CDs from 1958 onwards.

Faculty Strength

Senior Professor/Professor/Director:	12
Associate Professor:	19
Assistant Professor:	45
Ad-hoc:	2
Guest:	13
Total	**91**

Funds Utilized (Crores):	₹ 346290000
Funds Allocated (Crores):	₹ 350400000

Other Significant Information

P.G.D.A.V. College (Eve.) cricket team member Aryan Dhaiya of BA(Prog) 2nd year represented Delhi University cricket team in North Zone Inter University cricket tournament for the session 2024-25. The Delhi University team secured first position (Gold Medal) in this tournament.

30 – Days environmental challenge program was organized by National EduTrust of India wherein the college students were given different tasks on daily basis from August 01 – 31, 2024. The students successfully completed all the tasks.

Olympic Weightlifting team of PGDAV College (Evening) secured overall 3rd position in all Delhi University Inter college weightlifting championship 2024. The team won three silver Medals and two Bronze Medals in the competition.

PGDAV evening College student Aryan Dhaiya of B.A (Prog.) 4th semester represented Delhi University in the All India inter University Cricket tournament 03-04-2024. SUO Raunak Kumar Singh from PGDAV College (Eve.) got ADG COMMENDATION Card by Maj. Gen. Sanjay P. Vishwasrao, ADG DELHI DIRECTORATE for Para Basic Course and outstanding performance in NCC DELHI Directorate. CDT Karan Meena also got ADG MEDAL by Grp. Commander of Group B, Delhi Directorate for achieving the best performance in All India Thal Sainik Camp.

On the occasion of International Day for the Preservation of Ozone Layer (World Ozone Day – September 16), the environment committee and in collaboration with others society organized a webinar on Implementation of Montreal Protocol in India on September 16, 2024. Mr. Aditya Narayan Singh, Director, Ozone Cell, Ministry of Environment Forest and Climate Change, Govt. of India was the speaker during the event. Srishti – the environment society of the college and Vihang – the birding club under Srishti participated in the Campus Bird Count 2025 (CBC), on February 14, 2025.

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RAJDHANI COLLEGE

Major Activities and Achievements

The logo of the Rajdhani College was released to celebrate the 60th anniversary of the Diamond Jubilee of the College. The Coffee Table Book of the Rajdhani College was released after 60 years of Rajdhani College, D.U.

Honours/Distinctions

Faculty

- Prof. Suman Kumar (Department of Political Science):
  - Member, Editorial Board of Gyan Garima Sindhu, Number 81-82, UGC Care listed Journal of Ministry of Education, Government of Indian, 02.12.2024 to 06.12.2024.
  - Expert for evaluating Research Projects under Chief Minister Higher Education Research Incentive Scheme 2024-25.
  - Peer Reviewer for Indian Journal of Social Inquiry, published by Maharaja Agrasen College, University of Delhi, March 2025.
  - Member Coordinator for NAAC accreditation of four colleges in 2024-25.
- Dr. Sasmita Mohanty (Department of Political Science) is the Executive Committee Member of the Organisation for Diaspora Initiative (ODI), India.
- Dr. Umesh Kumar (Department of Mathematics) is the Educationist Member of the Vidyalaya Management Committee of the Kendriya Vidyalaya, Tagore Garden, Delhi.
- Mr. Anand Kumar (Department of Chemistry) is the Executive Member of the Delhi University Teachers Association.

Research Publications

- Dr. Akshta Rajan Tayal, Arora, K., Gupta, V., Rajan, A., Kumar, L., Munjal, P., Jain, R., & Srivastava, A. (2025). Electrochemical immunosensor based on NiO for CA 15–3 detection and agent-based modelling for treatment optimization. Electrochimica Acta, 515, 145708. Impact factor: 5.5. https://doi.org/10.1016/j.electacta.2025.145708
- Prof. Amit Jain, Kumar, A., Kumar, P., Lal, M., Laishram, R., Rawat, J. S., & Jain, A. (2025). Enhanced Device Performance of 2D Graphene Film Transferred onto Suspended Si/SiO2 Structures. *Chemical Physics Impact*, 100852. Impact factor: 3.8. https://doi.org/10.1016/j.chphi.2025.100852
- Dr. Anamika Parihari, Kumar, C., Gonika, Gehlot, J., Sherpa, P., Parihari, A., Kundalia, K., ... & Nath, S. (2025). Probing the influence of weak channels on fusion dynamics in Si 28+ Ce 140, 142. *Physical Review C*, *111*(3), 034621. Impact factor: 3.2. https://doi.org/10.1103/PhysRevC.111.034621
- Dr. Anand Prakash, Prakash A., Sharma A., Yadav A., & Sharma R.K. (2024). Zirconium-based mixed ligand metal–organic framework for efficient adsorption of organic dyes. *J Nanopart. Res.,* 26, 220. Impact Factor: 2.1. https://doi.org/10.1007/s11051-024-06133-w.
- Dr. Jasvir Dalal, Mahajan, M., Kumar, S., Gaur, J., Kaushal, S., Dalal, J., Singh, G., ... & Ahlawat, D. S. (2025). Green synthesis of ZnO nanoparticles using Justicia adhatoda for photocatalytic degradation of malachite green and reduction of 4-nitrophenol. *RSC advances*, *15*(4), 2958-2980. Impact Factor: 3.9. *https://doi.org/10.1039/D4RA08632E*

- Dr. Krishna Gopal, Kumar, R., Divya, S., Singh, S., Singh, A. P., & Gopal, K. (2025). Resonantly driven terahertz field emission in collisional plasmas: effect of chirped laser pulse. Journal of Optics, 1-8. Impact Factor: 2. *https://link.springer.com/article/10.1007/s12596-025-02489-x#:~:text=DOI-,https%3A//doi.org/10.1007/s12596%2D025%2D02489%2Dx,-Keywords*

- Prof. Megha Aggarwal, Wani, I. A., & Agarwal, M. (2024). Comparative bibliometric and thematic analysis of microfinance and women empowerment: India versus the world. *International Journal of Indian Culture and Business Management*, *31*(3), 342-369. Impact factor 1.1. https://doi.org/10.1504/IJICBM.2024.137280

- Prof. Rajesh Giri, Trivedi, B., Dahiya, B., Maan, A., Giri, R., & Prasad, V. (2024). Database Search Behaviors: Insight from a Survey of Information Retrieval Practices. *Intelligent Information Management*, *16*(5), 195-218. Impact factor:2.9. https://doi.org/10.4236/iim.2024.165012

- **Prof. Ratan Dev Sharma,** Sarma, R.D. (2025). A note on stability analysis of generalized vector variational inequalities. *Annals of Operations Research*, 1-11. Impact Factor:4.4. https://doi.org/10.1007/s10479-025-06556-1

- Dr. Ritu Malik, Malik, R., Khatri, K., Saxena, R., & Warkar, S. G. (2024). Fabrication of carboxymethyl tamarind kernel gum-based hydrogel and its applicability in different types of soils for agronomy. *International Journal of Biological Macromolecules*, *280*, 135616. Impact Factor: 7.7. *https://doi.org/10.1016/j.ijbiomac.2024.135616*

- Prof. S.K. Dhaka, Anand, A., Imasu, R., Dhaka, S. K., & Patra, P. K. (2025). Domain Adaptation and Fine-Tuning of a Deep Learning Segmentation Model of Small Agricultural Burn Area Detection Using High-Resolution Sentinel-2 Observations: A Case Study of Punjab, India. *Remote Sensing*, *17*(6), 974. Impact factor:4.9. https://doi.org/10.3390/rs17060974

- Dr. Smia Korpal, Kumari, S., Sharma, K., Korpal, S., Dalal, J., Kumar, A., Kumar, S., & Duhan, S. (2024). A comprehensive study on photocatalysis: materials and applications. *CrystEngComm*. Impact Factor: 2.6. https://doi.org/10.1039/D4CE00630E

- Dr. Tapasya, Tomer, T. & Katyal, D. (2024). GIS based GOD model for assessing groundwater vulnerability in urban area, Goya Journal, 17(9), 597-606 Impact Factor: 6.3. https://goyajournal.com/index.php/volume-17-issue-09-2024/

- Dr. Umesh, Kumar, S., Singh, V., & Kumar, U. (2024). Solvability of fractional differential equations with applications of Morgan Voyce polynomials. *Physica Scripta*, *99*(7), 075234. Impact Factor:2.6. https://iopscience.iop.org/article/10.1088/1402-4896/ad5385/meta#:~:text=10.1088/1402%2D4896/ad5385

- Dr. Vinay, Kumar, V., Hitchman, M. H., Du, W., Dhaka, S. K., & Yoden, S. (2024). Teleconnection of the Quasi-biennial oscillation with boreal winter surface climate in Eurasia and North America. *Communications Earth & Environment*, *5*(1), 251. Impact factor: 8.2. *https://doi.org/10.1038/s43247-024-01422-7*

- Dr. Azhar Uddin Sahaji, Sahji, Azhar Uddin (2024). The Introduction as Translation: A Critical Study of William Radice's Introduction to *Geetanjali* (2011). *Translation Today*, Volume 17, Issue 2, 75-87. Impact Factor: *DOI: 10.46623/tt/2023.17.2.ar4.*

Research Projects

- Prof. Sushil Dutt, Department of Political Science has been sanctioned ₹130000 for a research project entitled "Skill India Mission: Pradhan Mantri Kaushal Vikas Yojana". The grant has been provided by ICSSR and covers the duration from 2023 to 2024.

- Prof. Barun Kumar Mishra, Department of English has been sanctioned ₹600000 for a research project entitled "Short Term Empirical Research Project". The grant has been provided by ICSSR and covers the duration from 2023 to 2024.
- Dr. Umesh Kumar, Department of Mathematics has been sanctioned ₹605000. The grant has been provided by SERB and covers the duration from 2022 to 2025.
- Dr. Ganita Bhupal, Department of Economics has been sanctioned ₹460000 for a research project entitled "Platform work and Indian Youth Precariousness and Vulnerability". The grant has been provided by ICSSR.
- Dr. Anil Kumar, Department of History has been sanctioned ₹200000 for a research project entitled "Swadesh, Swaraj, Swabhasha and Swadharma: Historicizing Maharishi Dayanand Saraswati for New India". The grant has been provided by ICHR and covers the duration from 2022 to 2024.

Books/Edited Books:

- Kumar, Bunty & Kaushik, Shikha (2025). *An introduction to Practical Organic and Biochemistry.* Manakin Press Pvt. Ltd. ISBN: 978-93-92062-84-1.
- Jain, Amit (2024). *Nanomaterials: Synthesis and Applications*, Cambridge Scholars Publishing ISBN: 1-0364-1717-4, ISBN13: 978-1- 0364-1717-8.
- Gupta, Anju (2024). Conference Book- *Nanomaterials – Synthesis and Applications.* Cambridge Scholars Publishing. ISBN No.978-1-0364-1717-8.
- Arora, Urvashi (2024). *Jyotirgamay*. Principal, Rajdhani College, University of Delhi. ISBN No. 9788197346330.
- Shukla, Ved Mitra (2024). *Alankara, Riti and Vakroti: Beyond the Rhetoric Tradition*. Think Pen Publication, New Delhi. ISBN 978-93-48013-13-2.
- Shukla, Ved Mitra (2024). *Dariya ki Baten Paththar se* (Hindi Ghazal Collection). Sarva Bhasha Trust, New Delhi. ISBN 978-93-48013-12-5.
- Shukla, Ved Mitra (2024*). Hum Hai Sainik Bharat ke* (101 Patriotic Children's Poems). Sarva Bhasha Trust & Help Foundation, New Delhi & Bahraich. ISBN 978-93-48552-90-7.
- Bairwa, Giriraj Prasad (2025). *Welfare Schemes on Scheduled Castes and Scheduled Tribes (A Case Study).* Paradise Publishing House, New Delhi. ISBN No.978-81-19497-25-6.

Chapters in an Edited Book:

Chaudhary, Mansi Y. (2024). The Dance of the Cosmos and the Electrons in the Book-*Empowering Bharat with Ancient Knowledge Repository. Bridging Past, present and Future.* ISBN: 978-81-965225-9-9.

Mohanty, Sasmita (2024). Career Opportunities in Social Sciences. In Arora, Urvashi (Ed,) *Jyotirgamay*. Principal, Rajdhani College, University of Delhi. ISBN Number: 978-81-973463-30.

Gupta, Anju (2024). Transversing through the Career opportunities in Physics. In Arora, Urvashi (Ed,) *Jyotirgamay*. Principal, Rajdhani College, University of Delhi. ISBN Number: 978-81-973463-30.

Malik, Ritu (2024). Charting a Career Journey in Chemistry. In Arora, Urvashi (Ed.) *Jyotirgamay*. Principal, Rajdhani College, University of Delhi. ISBN Number: 978-81-973463-30.

Pandey, Darshan (2024). Samajik Sarokar aur Sabdon ka Desh. In Upadhyaya, Karuna Shankar (Ed.) *Kuchh Shabd aur Kuchh Sapne*.

Pandey, Darshan (2024). Laxman Charitra In an Edited Book on *Rammaya Bharat.*

Pandey, Darshan (2024). Vaishbik Star per Hindi Ki Dasha aur Disha in an edited Book-*Hindi ke Vaishwik Sandarbh*.

Pandey, Darshan (2024). Stree aur Parivar: Ek Abolakan in an edited book *Kutumbh Prabodhan*.

Arora, Urvashi (2024). Recent Research Trends in Mathematics, Volume-6. Integrated Publications New Delhi. (ISBN 978-93-5834-148-5)

Kumar, Umesh (2024). Financial Mathematics: A subject with lucrative career opportunities. In Arora, Urvashi (Ed.) *Jyotirgamay*. Rajdhani College (University of Delhi).

Jasvir (2024). Pioneering Medical Textile Innovations and Industrial Possibility. Published in Book *Nanomaterials: Synthesis and Applications.* Cambridge Scholars. Pages 240-262.

Patents Granted

- Dr. Jasvir, "Green Synthesis of Strontium Nanoparticles and their Application in Wastewater Treatment". Patent Application No.- 2023110256. July 15, 2024, National.
- Dr. Jasvir, "EMI Shielding Coating Apparatus for Electronic Devices Utilizing Nanocomposite Materials.". Patent Application No.- 422979-001. October 03, 2024, National.
- Dr. Jasvir, "Semiconductor composite Photocatalysis Device". Patent Application No.- 429317-00. October 10, 2024, National.
- Dr. Jasvir, "Equipment for production of composite material". Patent Application No.- 433344-001. January 16, 2025, National.
- Dr. Jasvir, "Solar Power charging station for vehicles". Patent Application No.- 435004-001. December 23, 2024, National.

Patents Filed

- Dr. Jasvir, "Green-Synthesized Fenugreek-Mediated Co_3O_4 Nanoparticles for Sustainable Photocatalytic degradation and Antimicrobial Applications". Patent Application No.- 202511034902. April 09, 2025, National.

Seminars Organized

- National Seminar on "The Voyage of The Indian Constitution: Ideas, Issues, Institutions, and Impact"; at DAIC, Ministry of Social Justice & Empowerment, Govt. of India; 25th to 29th November 2024. Resource Persons are Prof. Rekha Saxena, HOD, Department of Political Science, University of Delhi, Dr. Shiv Poojan Prasad Pathak, Associate Professor,DAIC, Mr. Akash Patil, Director, DAIC/DANM.
- National Seminar on "Remote Sensing and Environment" organized by the Committee on Environment and Related Issues, Rajdhani College, University of Delhi on 19th Feb. 2025. Resource Persons are Prof. Kiranmay Sarma, University School of Environment Management, GGSIPO, Dwarka, Delhi, Prof. Radhey Shyam Sharma, Joint Director, Delhi School of Climate Change and Sustainability, Institute of Eminence, University of Delhi.
- A Talk on "Ayiye Cinema Ko Dekhein" organised by the Department of Hindi, Rajdhani College, University of Delhi on 6-7 March 2025. Resource Persons are Yunus Khan, Film Director, Mumbai, Dr. Vibhawari, Faculty of Gautam Budh University, UP, Dr. Kingsuk Gupta, Mihir Pandya, Neera Jalchhatri and Manish Pandit.
- A Talk on "Preservation of Archival Sources/Materials – Challenges and Strategies" at Rajdhani College, University of Delhi on March 7, 2025. Resource Persons are: Mr. S. Balasubramanian, Scientific Officer, National Archives of India.

- Talk on "Human Rights perspectives in the Indian Context"; organised by IQAC, Rajdhani College, University of Delhi on 23rd April 2025. Resource Persons are Dr. Barun Gulati, Associate Professor, Department of English, University of Delhi, Delhi and Om Prakash Vyas, Chairperson, CWC, Government of NCT of Delhi, President, BHIM.

Conferences Organized

- Organised 2-day International Conference on "NADA YOGA and Global Justice" jointly organized by The Antarman: Yoga and Meditation Committee and Extension Lecture Series Committee, Rajdhani College, University of Delhi, with the Navyoga Suryadaya Seva Samiti of Delhi supported by CCRYN (the AYUSH Ministry), Government of India, on 4th and 5th September 2024.
- Organised a National Seminar on "Importance of Yoga and Ayurveda in Daily Life" as the Convenor of Antarman: Yoga and Meditation Committee in collaboration with the Department of Sanskrit, Rajdhani College, Univesity of Delhi on 26th November 2024. Resource Persons are Dr. Ajay Shastri, Yoga Expert in JNU, New Delhi, Dr. Rajesh Batra, Chairman and Founder of Yoga Sanskriti Uthaan Pitha, Ashok Vihar, Delhi and Dr. Mahesh Gurudutt, Assistant Professor of the Gaur Brahmin Ayurvedic College, Rohtak, Haryana.
- National Conference sponsored by the ICSSR on the topic Uniform Civil Code: The Way Forward, organized on 30-31 January 2025 at Rajdhani College.
- Organised a National Seminar on "Yoga, Philosophy and Holistic Development of Personality" as the Convenor of Antarman: Yoga and Meditation Committee on 3rd March 2025. Resource Persons are Prof. Sudhir Kumar, Former Dean and present Chief Proctor of JNU, New Delhi, Prof. Sarswati, Department of Sanskrit, Zakir Hussain College, University of Delhi and Dr. Udham Singh, Assistant Professor, Faculty of Yogic Science, Gurukul Kangri University, Haridwar, Uttarakhand.
- International Conference on "Advances in Nanomaterials and Nanotechnology", 05-06th March 2025, organized by Department of Physics, Rajdhani College, University of Delhi, Delhi at Rajdhani College, DU.

National/International MoUs Signed

- Memorandum of Understanding between DTU Innovation and Incubation Foundation and Rajdhani College (University of Delhi. This MoU is made at DTU-IIF on the 23rd day of February 2024. The MoU Coordinator was Prof. Rajesh Giri (Principal, Rajdhani College).
- Memorandum of Understanding between The Institute of Chartered Accountants of India (ICAI) and Rajdhani College, University of Delhi, New Delhi. The Mou was made on the 27th day of October 2023 at New Delhi. The MoU Coordinator was Prof. Rajesh Giri (Principal, Rajdhani College).

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 35 (19.12%)

Number of companies visited for campus recruitment: 183

Extension and Outreach Activities

- NSS activities by NSS society.
- Study tour/Academic visit to the International Institute of Democracy and Election Management (IIIDEM) of the Election Commission of India by the Department of Political Science and B.A. Program Society. Rajdhani College is the first College of the University of Delhi to make an Academic Visit to IIIDEM.

- Academic visit to Rakhigarhi (Indus Valley Civilisation Site) by the History Association and B.A. Program Society.
- Academic visit to Craft Museum, Pragati Maidan, New Delhi by the Department of History.
- Academic Visit to Bhimvetka, Sanchi and Tribal Museum of Bhopal by the Department of History and the B.A.Program Society.
- Industrial visit to Yakult, Sonipat, Haryana by the Department of Commerce.

Library Development

The Rajdhani College Library continues to function as a vibrant centre for academic activity within the college, providing a space where students and faculty can collaborate, explore educational materials, and stay updated with the latest technological trends. This report outlines the various services, collections, and improvements introduced in the past academic year. Library Resources: The library houses a rich and diverse collection of academic content, with over 1.48 lakh books spanning a wide range of subjects. To further support research and learning, it offers access to 33 newspapers and around 60 periodicals, contributing significantly to the knowledge base of our users. Technological Integration, keeping pace with digital advancements, the library is affiliated with ONOS, DELNET and the N-LIST program under UGC-INFLIBNET. These platforms provide users with remote access to a vast array of resources.

Faculty Strength

Senior Professor/Professor/Director:	37
Associate Professor:	40
Assistant Professor:	43
Ad-hoc:	25
Guest:	36
Total	181

Funds Utilized (Crores):	₹685700000
Funds Allocated (Crores):	₹685700000

Other Significant Information

Lecture series and Workshops organised by the Department of History, the Department of Hindi, the Department of English, B.A.Program Society, Department of Commerce, Department of Chemistry, Department of Physics, Antarman: Yoga and Meditation Committee and Har Ghar Dhayan Committee, Research Affairs Committee, Extension Lecture Series, Dadhichi Society, Ambedkar Study Circle, Gandhi Study Circle and Library Club, Rangat: Art & Craft Society, Chaitanya: The Debating Society, Women Development Cell, Enactus, Finance and Marketing Society, Entrepreneurship Cell, Health and Hygiene Committee had organised (Bood Donation Camp and Health Camp), Kavyanjali: The Creative Writing Society, NCC and NSS organised various Awareness Program and Collection Drives, North East Students Welfare Cell, Placement and Internship Cell, Quest: The Quizing Society, Rajbhasha Implementation Committee, Tasveer: Photography Society organised various talk and training sessions for students, TedX, YUVA: The Social Welfare and Youth Development Society, IGNOU, NCWEB Centre organised various programs.

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RAJKUMARI AMRIT KAUR COLLEGE OF NURSING

Major Activities and Achievements

Rajkumari Amrit Kaur College of Nursing has been providing quality nursing education for the last 77 years. The College offers regular Programs i.e. B.Sc.(H) Nursing and M.Sc. Nursing. Currently the revised curriculum for both B.Sc.(H) Nursing and M.Sc. Nursing under semester system is running. Rural Field Teaching Centre at Chhawla village is providing objective oriented community health experience. The College is nominated in collaboration with MoHFW to train the master trainers for 'National Emergency Life Support for Nurses'. MOU has been signed between IGNOU and RAK College of Nursing to conduct Post Basic B.Sc. Nursing Program. Virtual inauguration of New Academic Block and Hostel Block was done by Hon'ble Dr. Mansukh Mandaviya, Union Minister of Health & Family Welfare and Chemical & Fertilizers, Govt. of India and Inauguration of Auditorium Block on 14.11.2025 by Hon'ble Shri Jagat Prakash Nadda, Union Minister of Health & Family Welfare and Minister of Chemicals & Fertilizers, Govt. of India for strengthening of infrastructure to develop College as a Centre of Excellence in Nursing Education.

Honours/Distinctions

Faculty

Ms. Archana Maju, distinction in M.Sc. Nursing, 2024.

Ms. Dipti Luthra Arora, distinction in M.Sc. Nursing, 2024.

Students

- Ms. Tapasi Mandal, Ms. Archana Maju, Mr. Jateesh K.S., distinction in M.Sc. Nursing 2nd year.
- Ms. Divya and Ms. Ritu Rani, distinction in M.Sc. Nursing 1st year.
- Ms. Shruti Malyan, Ms. Shivangi, Ms. Vidhi, distinction in B.Sc. (H) Nursing 1st year.
- Ms. Seema, Ms. Anushree, Ms. Annu, distinction in B.Sc. (H) Nursing 2nd year.
- Ms. Niharika, Ms. Neyati, Ms. Nancy, Ms. Renu Yadav, distinction B.Sc. (H) Nursing 3rd year.
- Ms. Tapasi Mandal was President's Gold Medal recipient for Academic Excellence in M.Sc. Nursing year 2024.

Research Publications

Thomas Daisy et al, A Descriptive correlational survey to determine Pulmonary TB patients' attitude and compliance towards components of NTEP in National Institute of TB and Respiratory diseases, New Delhi. *International Journal of All Research Education and Scientific Methods,13,5-May-24.*

Ms. Shokandha Sarita, et al, AI driven predictive model for low birth weight among neonates. *International Journal of Pediatrics and Neonatology,7,1-November 2024.*

Dey Madhumita, et al, A study to Evaluate the effectiveness of Relaxation Techniques on Stress and Mean Arterial Pressure among elderly with Hypertension in selected old age homes of Delhi, India, *International of All Research Education and Scientific Methods, 13, January-2025.*

Dey Madhumita, et al, A study to assess sensory sensitivity and behavioral feeding problems among children with developmental disabilities attending child development centre of safdaarjung hospital, New Delhi, *Gradiva Review Journal.*

Research Projects

A study to assess the factors affecting compliance of DOTS therapy among the sensitive drug Tuberculosis patients at DOTS Centers under National Institute of Tuberculosis and Respiratory Diseases (NITRD), New Delhi.

A study to assess the prevalence, knowledge and risk factors associated with respiratory morbidities among petrol pump workers in selected petrol filling stations of south west district of Delhi

A qualitative study to assess the stressors among chronic kidney disease patient undergoing hemodialysis in Hemodialysis Unit of Safdarjung hospital

A study to assess the knowledge, attitude and barriers in providing respectful maternity care during perinatal period among nursing officers of Safdarjung hospital

A study to assess the perceived stressed and burnout among nursing officers working in ABVIMS & Dr. RML Hospital of New Delhi.

Conferences Organized

"Building Resilience in Disaster Management" from 25-29 November 2024

"Transforming Cardiac Outcomes through Comprehensive Nursing Care" from 20-24 January 2025

ECHO India Virtual Training Program – CAPACITY BUILDING ECHO FOR NURSING PROFESSIONALS January 2025 to March 2025

NELS trainings (Total 11 TOT sessions) were conducted in various institutes across the states of India.

TNAI Delhi State Branch in collaboration with RAK College of Nursing organised a workshop on CAN-CARE, a holistic approach to Oncology Nursing on 16 and 17 January 2025.

National/International MoUs Signed

- NELS, ECHO India & R.A.K College of Nursing, New Delhi, have formalized a partnership through an MoU, introducing innovative capacity building program to enhance Nurse's expertise in Breast & Cervical Cancer Prevention, Early Detection & Spreading the Awareness.
- MoU signed between IGNOU and RAK College of Nursing for Post Basic Nursing Program.

Placement Details

Number and Percentage of Students placed: 100

Number of Companies visited for campus recruitment: 1 (Apollo Hospital, New Delhi)

Extension and Outreach Activities

- The Rural Teaching Centre was established in 1950 for the purpose of providing objective oriented rural community health experience to the students. It covers population of Approx., 23,000 and is situated 35 kms away from the college.
- The center provides an integrated comprehensive health and family welfare service to the community.

- The center also has DOTS and Microscopic Centre for screening and treatment of T.B. & MDR patients.
- Inservice education program on Compression only life support was organized for school Teachers in Chhawla on 20th April 2024 by M.Sc. Final Year students.
- COLS Training Program was organized for all the office staff of the College on 1st May 2024.
- Participation in IEC Activities at IITF, Pragati Maidan from November 14th- 27th, 2024.
- Group Project on the Topic Golden Years, Golden Minds: Nurturing Healthy Aging and Mental Resilience was organized on 24th February 2025.
- Health Assessment was conducted at Stanford British School by M. Sc1st year students in February 2025.
- World TB Day, Indian Organ Donation Day, Yoga Day, Hindi Diwas, Hepatitis Day and various other days were celebrated.

Assessment of Risk Factors among woman and health education program on prevention and early detection of Breast cancer conducted at RFTC Chhawla in March 2025.

Library Development

The college library has total 22,106 books, 16 Foreign Journals, 9 Indian Journals, 6 Newspapers, and 7 Magazines. Xerox, WIFI and lending facilities are provided to students and staff. Complimentary books in various subjects from CBS Publisher, PV Books, AITBS Books have been added to the college library. The library has collaboration with NML – National Medical Library for digital access to Journals and Research Articles.

Faculty Strength

Senior Professor/Professor/Director:	1
Associate Professor:	2
Assistant Professor:	2
Ad-hoc.	5
Total	**10**

Funds Utilized (Crores):	₹28,28,56,591
Funds Allocated (Crores):	₹29,54,00,000

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RAMANUJAN COLLEGE

Major Activities and Achievements

The year at Ramanujan College was marked by a dynamic blend of cultural, academic, and sports activities. Vibrant events such as the Diwali Mela Ujjwal, the annual cultural fest JOSH, Annual Sports Day TEJAS, and the 12th Foundation Day celebration added to the campus spirit. A wide array of seminars, workshops, expert talks, and field visits addressed discipline-specific themes, contemporary issues, career preparedness, and community-building initiatives. In alignment with the vision of NEP 2020, the college implemented several new policies. Under its Institution's Innovation Council, new policies on Intellectual Property Rights and Startup Incubation were introduced to promote student entrepreneurship through mentorship,

infrastructural support, and need-based financial aid. Two student-led ventures—CoranLabs and XR Vision Labs—were selected for incubation and pre-incubation. The inauguration of three cutting-edge laboratories—5G and Next Generation Connectivity Lab, Augmented and Virtual Reality Lab, and Soil Testing Lab—provided hands-on training in emerging technologies. The Skill Development Centre launched three new MOOC-based platforms, including 64 Kalas focusing on indigenous and traditional knowledge systems, and others on next-generation technologies, along with various certificate programmes on ESG, taxation, logistics, and more. To support faculty research, the Pandit Deendayal Upadhyaya Research Project Scheme was introduced, with nine faculty-led proposals approved for funding after rigorous evaluation. Additionally, a Travel Grant Scheme was institutionalised to support faculty presenting at national and international conferences and seminars.

Honours/Distinctions

Faculty

- Faculty members were granted funding for their research projects this year as PI (along with several others a Co-PI under various schemes like Pandit Deendayal Upadhyaya Research Project Scheme of Ramanujan College, through ICSSR etc.
- Dr. Shikha Singh, Department of Physical education successfully completed 75 Days SW-111 PRCN course with "Alpha" Grade, Commissioned on December 21, 2024.

Students

- Ashok Aggarwal, student of B.Sc. Hons Statistics (2024), has worked with Unstop and also established himself as a content creator with a dedicated following of 7.7k subscribers on YouTube and 300k+ followers on Instagram.
- Nitisha Agrawal and Rashmi Bisht, students of B.Sc. Hons Statistics (2026), secured First Position in the DataVerse: Data Analytics Case Competition organized by IIM Lucknow in collaboration with KOED Learning.
- Anmol Gupta, Arpita Arora, Akshat Gupta, and Jaskirat Singh, students of B.Sc. Hons Statistics, clinched First Position in inter-college SLAM Strategy Case Study Competition organized by Janki Devi Memorial College.
- Nitisha Agrawal and Rashmi Bisht, students of B.Sc. Hons Statistics (2026), secured First Position in DataVerse: The Data Analytics Event organized by NSUT.
- Saily Kumari, student of B.Com (2nd Year), was awarded bronze medal in South Delhi District Kho-Kho Tournament.
- Dhruv Sharma, student of B.Com (H) (1st Year), won Kho-Kho Zonals and Badminton Zonals, and secured 5th position in the Delhi State Olympics.
- Bittu Kumar Yadav, student of B.Voc Software Development (2nd Year), won gold medal in the Block Level Kabaddi Tournament organized by Mera Yuva Bharat in South East Delhi on 7th January 2025.
- Ritik, student of B.Com (H) (2nd Year), served as NCC Guard Commander in the Army Attachment Camp with 5 Sikh Light Infantry, and won 2 gold medals in the Army Attachment Camp, 1 gold medal in Quarter Guard at the Combined Annual Training Camp, and 1 gold medal in Kho-Kho at the NCC Taksh Event.
- Anmol Kalta, BCom (2nd Year), is a professional cricketer who has played in U14, U16, U19, and U23 camps for Himachal Pradesh, and was recently selected as a net bowler for Delhi Capitals for the 2026 season.

- Syed Waqar Mohd Kazmi, student of B.Com H (2nd Year), received Second Position (High Commendation) at inter-college Chronicle Jesus and Mary College Sansad on 4th March, and Second Position (High Commendation) at inter-college Swami Shraddhanand College Libertas 5.0 AIPPM MUN on 5th–7th March.
- Shivam Kumar, student of 3rd Year, received the NSP Merit Scholarship from the Government of India.
- Ragini Upadhyay, student of 3rd Year, won first prizes in a inter-college speech competition (organized by student union on National Youth Day) and an essay writing competition at Hansraj College.
- Mr. Lekshman Raj, student of EVS (H) (3rd Year), won the Prakriti Mitra Samman 2025 from the Agriculture Minister, ISRO Chairman, Padma Awardees, NAAC, NETF President, was selected to represent Delhi University in University NAAC Ranking 2024, selected in the Initial Level Kerala Padmashri - Kerala Puraskaram 2024 (State), won first prize in Classical Dance at the Delhi University's Official Biennial Cultural Council 24 Competition, secured 3rd rank in Fundamentals of Atmospheric Sciences and Climatology by Hindu College and ILEAPS, UK, along with NASA, Michigan Studies, Putra University Malaysia, and Amazonian Research Institute Brazil, and was felicitated by the Kerala State Minister in 2024 for outstanding achievements and environmental conservation.
- Ms. Sarita, student of Environmental Science Honors (1st Year), won the national tournament of Sarit Sarak Federation Cup held in Solhapur, Maharashtra.
- Mr. Manish Kumar, student of EVS, became the first person to register Ramanujan College on the eBird site, and on 15th January 2025, Ramanujan College was registered as an avian hotspot on the eBird site.
- Lakshika Rawat, a 2nd-year student from B.A. (Hons) Applied Psychology, won a Silver Medal and DG NCC Appreciation at the Inter Directorate Sports Shooting Championship (IDSSC-24) in Trichy, Tamil Nadu (July 2024), two Silver Medals at the 43rd North Zone Shooting Championship-24 in New Delhi (October 2024), three Bronze Medals at the All India GV Mavalankar Shooting Championship-24 in Thiruvananthapuram, Kerala (November 2024), qualifying for the India Team Trials at the All India 67th National Shooting Championship in Bhopal, Madhya Pradesh (December 2024), and representing Delhi University at the All India University Shooting Championship 2025 in Mohali, Punjab (January 2025), where she was selected for further competitions.
- Saanvi Tyagi, student of BA Applied Psychology (2nd Year), won Best Team in the Sri Aurobindo Debating Competition organized by Sri Aurobindo College on May 11 2024, secured 3rd place in the Acharya Narendra College Debating Competition organized by Acharya Narendra College on November 14 2024, and was awarded for presenting a paper on Aging in the Digital Era at the international conference organized by Vivekananda College on September 30, secured First Position in the Conventional Debate Competition organized by Don Bosco Institute of Technology, Sukhdev Vihar, on 21st February 2025, on the theme "AI and Bias – Can We Build Ethical Algorithms in an Unequal World?"
- Aditya Kumar Yadav, student of B.A. (Hons) Applied Psychology (2nd Year), secured 2nd position in the Conventional Debate Competition conducted by the Cultural Council of Delhi University at PGDAV College (Evening) on October 9, 2024.
- Ashish Dudi, student of B.A. (Hons) Applied Psychology (3rd Year), was awarded the Best Commander Award at the Taksh Inter Troop Drill Competition, presented by an Air Force Officer on 2nd August 2024.

- Adtya K Binu, student of B.A. (Hons) Philosophy (1st Year), secured 3rd Runner-Up position in OMEN Valorant Campus Quest Season 2, held at DreamHack x Comic Con, Hyderabad.
- Ananya Aswal, student of B.A. (Hons) Applied Psychology (2nd Year), secured First Position in the Impromptu Speech Competition organized by Maharaja Agrasen College and Second Position in the Creative Writing Competition organized by P.G.D.A.V College (Evening).
- Alok Yadav, student of B.A. (Hons.) Philosophy (2nd Year), published his research paper titled *"Philosophy of Kung Fu Panda Trilogy"* in the International Journal of Applied Social Science (IJASS), an international double-blind peer-reviewed journal with an impact factor of 5.993.
- Harish Oraon, student of B.A. (Hons) Political Science (1st Year), secured 3rd position in the Painting Competition organized by the Centre for Tribal Studies (Department of Anthropology), University of Delhi held on 14th November 2024 at the Department of Anthropology, Faculty of Science, University of Delhi (North Campus).
- Aniket Raj, student of B.A. (Hons) Political Science (1st Year), was awarded the Gold Medal in Junior Pro Kabaddi and was honored with a shawl by Shri Giri Raj Singh, the 21st Union Minister of Textiles, Government of India, at the Ministry building in Delhi.
- Gourav Singh, student of B.A. (Hons) Political Science (2nd Year), secured 1st prize in the Traditional Yoga Asana Competition held at PGDAV College (Evening).
- Vishal Sharma, student of B.Sc (Hons) Math, was awarded with *Silver medal* in *Inter College Weightlifting Championship* organized by *University of Delhi*.
- Amod Singh, student of B.Sc (Hons) Math, was awarded with *Silver medal* in *Inter College Weightlifting Championship* organized by *University of Delhi*.
- Ashwani Kumar, student of B.Sc (Hons) Statistics, won *Gold medal* in *Inter College Weightlifting Championship* and *Bronze medal* in *Delhi State Weightlifting Championship*.
- Naveen Gahlot, student of B.A (Hons) Hindi, won *Gold medal* in *Inter College Weightlifting Championship* organized by *University of Delhi*.
- Vaidant Sonker, student of B.Sc (Hons) Computer Science, won *Bronze medal* in *Inter College Weightlifting Championship*.
- Kamlesh Samant, student of B.Voc (Banking), was awarded with *Silver medal* in *Inter College Weightlifting Championship*.
- Mudit Sejwal, student of B.Com (Prog), won *Gold medal* in *Inter College Weightlifting Championship* and *Silver medal* in *Delhi State Weightlifting Championship*.
- Dheeraj Kumar Yadav, student of B.A (Programme), won *Gold medal* in *Inter College Weightlifting Championship* and *Silver medal* in *Delhi State Weightlifting Championship*.
- Zaheer Khan, student of B.A (Programme), won *Gold medal* in *Inter College Weightlifting Championship* and *Gold medal* in *All India University Weightlifting Championship*.
- Rohit, student of B.A (Hons) Philosophy, won *Silver medal* in *Inter College Weightlifting Championship* and *Bronze medal* in *Delhi State Weightlifting Championship*.
- Chirag, student of B.A (Hons) English, won *Gold medal* in *Inter College Weightlifting Championship*.

- Sahil Yadav, student of B.A (Programme), won *Silver medal* in *Delhi State Weightlifting Championship*.
- Harshit, student of B.A (Hons) English, won *Gold medal* in *Inter College Taekwondo Championship*, participated in *All India Inter University Taekwondo Championship* held at *Rajasthan*, and won *Gold medal* in *Senior National Taekwondo Championship* held at *Rajasthan*.
- M.D Hazique, student of B.A (Programme), won *Gold medal* in *Inter College Judo Championship*, participated in *All India University Judo Championship* and *North East Zone Inter University Judo Championship* held at *Kanpur*.
- Neha, student of B.A (Programme), won *Gold medal* in *National Taekwondo Championship* and *Bronze medal* in *Open Delhi State Taekwondo Championship*.
- Rambeer, student of B.A (Programme), won *Silver medal* in *Delhi State Taekwondo Championship*.
- Manas Bardia, student of B.A (Programme), won *Silver medal* in *Inter College Taekwondo Championship*.
- Amegh P, student of B.Sc (Hons) Computer Science, won *Silver medal* in *Inter College Taekwondo Championship*.
- Vanshika Dahiya, student of B.A (Hons) Political Science, won *Bronze medal* in *Delhi State Athletics Championship*.
- Anshika Rawat, student of B.A (Hons) Applied Psychology, won *Gold medal* in *Inter College Weightlifting Championship* and *Bronze medal* in *Delhi State Weightlifting Championship*.
- Swarnima Singh, student of B.A (Hons) Political Science, won *Silver medal* in *Delhi State Judo Championship*.
- Nagma Parveen, student of B.A (Hons) Political Science, won *Bronze medal* in *Senior National Netball Championship* held at *Telangana* and *Bronze medal* in *15th Federation Cup Netball Championship* held at *Haryana*.

Research Publications

- Kumar, S., Kumar, A., & Sanjay. (2024). People's Perception towards Government Jobs in India: An Analytical Study of Delhi. European Journal of Theoretical and Applied Sciences, 2(5), 31-39. https://doi.org/10.59324/ejtas.2024.2(5).03
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- Shukla, A. K., Soni, S., & Kumar, K. (2025). Statistical inference and prediction in unified hybrid censored power Lindley distribution. Life Cycle Reliability and Safety Engineering, 1-22. https://doi.org/10.1007/s41872-024-00295-1
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- Dinkar Singh, Acharya Shukla ka Saiddhantik chintan, Vol 40, No. 1, Published in issue of September 2023, but this issue was published in Aug 2024. ISSN : 2348-8425, UGC care listed.
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Research Projects

- Dr. Moirangthem Jiban Singh, Department of Environmental Studies, has been sanctioned an amount of Rs. 1.5 Lacs for a research project entitled, ' Survey on feasibilty for restoration and consevation of water bodies in delhi and NCR' as PI and Dr. Sandeep Thakur and Mr. killa Anil kumar as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)
- Dr. V. Gunasekaran, Department of Political Science, has been sanctioned an amount of Rs. 1.5 Lacs for a research project entitled, 'A perception of skill Enhancement courses under NEP 2020: A study of College Under the university of Delhi' as PI and Dr. Tenzin Thakur and Mr. Pankaj gupta as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)
- Dr. Sachin Tomer, Department of Statistics, has been sanctioned an amount of Rs. 2 Lacs for a research project entitled, 'Comprehensive health assssment of women of childbearing age: influencing factors, interrealtionships, and straegies for improvement' as PI and Dr. Birjesh Kumar and Ms. Sheetal Singh as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)
- Dr. Ashish Kumar Shukla, Department of Statistics, has been sanctioned an amount of Rs. 2 Lacs for a research project entitled, 'A cross- disciplinary comparison of telemedicine and in - person care predictive modeling of dignostic reliabilty, Treatment Outcomes, and Health care Accessibility' as PI and Dr. Abhishek and Dr. Arun Agarwal as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month).
- Dr. Neha Singh, Department of Political Scienc, has been sanctioned an amount of Rs. 1.5 Lacs for a research project entitled, 'Philosphy of Rituals and Festivals and its socio economics impact' as PI and Dr. Neetanjali Khari and Ms. Vandana Rathore as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)

- Dr. Arti Yadav, Department of Commerce, has been sanctioned an amount of Rs. 1.5 Lacs for a research project entitled, 'Integration of the Indian Knowledge System in Higher Education for a Sustainable Change' as PI and Dr. Parul Yadav and Dr. Shruti Jain as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)
- Prof. Rasal Singh, Principal, has been sanctioned an amount of Rs. 2 Lacs for a research project entitled, 'Vedic Principles for prebventig ecological Crisi: A phenomenological and Theoretical study of Delhi and Varanasi' as PI and Dr. Zairu nisha and Dr. Archana Jamatia as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)
- Dr. Nikhil Kumar Rajput, Department of Computer Scienc, has been sanctioned an amount of Rs. 2 Lacs for a research project entitled, 'Developing RISC-V Architecture for Indigenous Semiconductor Applications' as PI and Mr. Vipin Kumar Ratthi and Ms. Shipra Yadav as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month)
- Dr. Rajiv Nayan, Department of Commerce, has been sanctioned an amount of Rs. 1.5 lacs for a research project entitled, 'Kautilya's Arthashastra In Contemporary Governance: An Evaluative Study' as PI and Dr. Vishakha Sharma and Mr. Prakhar Wadhwa as Co-PIs.The grant has been provided by Pandit Deendayal Upadhyaya Research Project scheme and covers the duration from 11.03.2025 to 12.03.2026 (Extendable up to six month).
- Dr. Neha Singh, Department of Political Science,has been sanctioned an amount of Rs. 11,00,000/- for a research project entitled, ' Understanding the discosure of caste and race in the contemporary world' as PI.The grant has been provided by ICSSR and covers the duration from 15.02.2024-14.02.2026.

Seminars Organized

- Shri Pratap Sehgal, Playwright and Theatre Artist, delivered a session titled *'Sahityakar se Baatcheet'* on April 12, 2024.
- Mr. Sachin Vashisht, Head of Training, DigiPerform and Mr. Aseem Chaudhry, Data Science Trainer, DigiPerform, delivered a seminar on *'AI-Powered Digital Marketing and Data Science'* on April 16, 2024.
- Ms. Swati Ganauti, Industry Professional, delivered a seminar on *'Startup Culture and Management Consulting'* on September 20, 2024.
- Prof. (Dr.) Vageshwari Deswal, Professor, Faculty of Law, University of Delhi, delivered a talk on *'Re-imagining the Role of Women in Contemporary Indian Society'* on February 13, 2025.
- Shri Dinendra Kashyap, IPS Officer, Government of India, delivered a talk on *'Beyond the Badge: My Journey as an IPS Officer'* on February 20, 2025.

National/International MoUs Signed

- An MoU was signed with Sri Aurobindo College, University of Delhi, Mr. Akhil Raj, from department of Management Studies served as co-ordinator. As a result of this collaboration, NEP: Orientation and sensitisation programme was organised by Malaviya Mission Teacher Training Centre (MMTTC)- Ramanujan College in online mode from 05/08/24 to 14/8/2024

- An MoU was signed with Dolphin (PG) institute of Biomedical and NCatural Sciences, Dehradun.Dr. Nikhil Kumar Rajput, from department of Computer Science served as co-ordinator. As a result, a short-term course was conducted in hybrid mode under MMTTC-Ramanujan College from 09/09/24 to 14/09/2024 with 29 participants.
- An MoU was signed between MMTTC- Ramanujan college and SPM College, University of Delhi.Dr. Madhu Monga, from department of Commerce served as co-ordinator. As a result, a short-term course was conducted on "Food technology" from 14/10/24 to 19/10/2024 online, training 164 participants.
- An MoU was signed with Dr. Bhim Rao Ambedkar College,University of Delhi.Dr. Madhu Monga, from department of Commerce served as co-ordinator. As a result of this collaboration, NEP: Orientation and sensitisation programme was organised in online mode from 05/08/24 to 14/8/2024 under MMTTC- Ramanujan College.An MoU was signed with Aryabhatta College, University of Delhi.Dr. Deepakshi Sharma, from department of Mathematics served as co-ordinator. As a result, a short-term course on Mathematics was conducted in hybrid mode from 14/11/24 to 20/11/2024 training 64 participants under MMTTC- Ramanujan College.
- An MoU was signed with Sri Aurobindo College, University of Delhi.Ms. Charu Jain, from department of Commerce served as co-ordinator. As a result, a short-term course on Business Analytics was conducted in online mode from from 19/12/24 to 26/12/2024 under MMTTC- Ramanujan College. The course saw 147 participants.
- An MoU was signed with SGRRU college, Dehradun.Dr. Neha, served as co-ordinator. As a result of this collaboration, NEP: Orientation and sensitisation programme was organised in online mode from 20/01/25 to 29/01/2025 under MMTTC- Ramanujan College.
- An MoU was signed with IP college, University of Delhi.Dr. Sunita Pooniya, from department of Commerce served as co-ordinator. As a result of this collaboration, NEP: Orientation and sensitisation programme was organised in online mode from 02/04/25 to 13/2/2025 under MMTTC- Ramanujan College.
- An MoU was signed between MMTTC- Ramanujan college Centre for Human Sciences, Rishihood University.Prof. K. Latha, from department of Commerce served as co-ordinator. As a result, a refresher course on Bhagvad Gita was organised from from 02/07/25 to 20/2/2025 in online mode under MMTTC- Ramanujan College. 388 faculty joined this refresher.
- An MoU was signed with KM college, University of Delhi.Prof. Madhu Kaushik, from department of Hindi served as co-ordinator. As a result of this collaboration, NEP: Orientation and sensitisation programme was organised in online mode from 14/02/25 to 22/2/2025 under MMTTC- Ramanujan College.
- An MoU was signed with the Department of Psychology, University of Delhi.Mr. Kumar Ujjwal, from department of Applied Psychology served as co-ordinator. As a result, a refresher course on "Mental Health & Well-being in higher education Institutions" was organised from 10/03/25 to 24/3/2025 under MMTTC- Ramanujan College.

Other Inter-institutional Collaboration

- Collaboration with Acharya Narendra Dev College, November 14, 2024 for a hands-on workshop on environmental and biomedical techniques. The initiative provided second-year environmental studies students with practical training in spectrophotometric quantification of DNA and water quality analysis. It enabled interdisciplinary exposure and skill development relevant to environmental monitoring and scientific research.

- Collaboration with Bajaj Foundation, October 18, 2024 for conducting an E-Waste Awareness Programme. The partnership aimed to educate students on the environmental hazards of improper e-waste disposal and introduce them to current recycling practices and industry players. It strengthened students' understanding of sustainable waste management and real-world applications of environmental policy.
- Collaboration with School of Environmental Sciences, Jawaharlal Nehru University (JNU) , October 3, 2024 for a geology-focused educational field trip. Guided by JNU faculty, the trip exposed students to rock formations, soil development, and the geological timeline of the Aravalli region. It helped contextualize textbook knowledge within actual geological landscapes, enriching student learning.
- Collaboration with King's College London, Sangath, YMH, OP Jindal Global University, and Brighton and Sussex Medical School, September 17, 2024 for the METROPOLIS international research project on youth mental health. The partnership facilitated peer-driven mental health interventions, on-campus engagement, and research integration. It also connected students with global best practices in accessible psychological support and participatory research methods.

Placement Details

Number and Percentage of Students Placed: 356 (85%)

Number of Companies Visited for Campus Recruitment: 174

Extension and Outreach Activities

- The Commerce Society of Ramanujan College, in collaboration with the Outreach Programme Committee, organized Project Little Smiles, a five-day donation drive from February 10-14, 2025. The initiative aimed to collect essential supplies like clothing, food, and hygiene items for underprivileged children. On February 15, 2025, representatives from both societies visited Don Bosco Ashyalam to distribute the collected items. The visit also fostered meaningful interactions with the children through conversations and games.
- The Antodaya Outreach Program Committee is committed towards being an agent of change in society. It has undertaken several impactful. In October-November 2024, the Committee launched a Teaching Initiative at Transit Camp, Govindpuri, with members volunteering to teach children from undeserved backgrounds. Two members of the society visited daily from 3:30 PM to 5:00 PM to deliver personalized lesson across various grades. This initiative sought to bridge educational disparities and create a nurturing learning environment for children.
- Students were also encouraged to join several outreach visits including visit to Panchavati Old Age Home in Govindpuri (November 22, 2024), Khushi Rainbow House (January 21, 2025) and FRIENDICOES Animal Shelter in Jangpura (January 31, 2025)
- To raise awareness about mental health, the Antodaya Committee organised a Mental Health Camp on 7th November in collaboration with Saday Sadev NGO.
- Shivranjani, the college music society also embraced social outreach through music. On August 25, 2024, members performed at Rojavanam Old Age Home in collaboration with the Rotaract Club of Verve.

Library Development

The library fostered a culture of talks and discussions on current topics in which students are encouraged to speak, think critically and share their perspective. On November 26, the library organized a half day seminar in collaboration with Ranganathan Research Circle on the theme

"New Technology Absorption in Academic Libraries: Issues and Challenges". The library also displayed books on special occasions like Constitution Day, Gandhi Jayanti, Women's Day, etc. Apart from this, various types of videos/ppt also keep playing on the screen in the reading hall such as library rules, how to use the library, new books in the library and if there is any information related to the students, then that too gets displayed.

Faculty Strength

Senior Professor/Professor/Director:	10
Associate Professor:	43
Assistant Professor:	97
Ad-hoc:	3
Guest:	11
Total	**164**

Funds Utilized (Crores): ₹ 42.69
Funds Allocated (Crores): ₹ 43.66

Other Significant Information

This year, Ramanujan College made significant strides in academic advancement, faculty development, sustainability, and institutional governance. Under the aegis of the Internal Quality Assurance Cell (IQAC), 69 faculty promotions were facilitated, including 51 Assistant Professors (Stage-1 to Stage-2), 3 Assistant Professors (Stage-2 to Stage-3), 6 Assistant Professors to Associate Professors, and 8 Associate Professors to Professors. The Malaviya Mission Teacher Training Centre continued to strengthen faculty competencies nationwide, training nearly 2,500 educators through various Faculty Induction Programmes (FIPs), Refresher Courses, and Faculty Development Programmes (FDPs). Reflecting a deepened commitment to sustainable development, the initiative TAPAS: The Mini Jungle transformed a section of the campus into a vibrant ecological haven featuring a butterfly garden, dragonfly habitat, and native lily ponds. The college also introduced a new Internship Policy to formalize eligibility and attendance criteria for students undertaking internships. In a move to uphold value-based practices, new guidelines for organizing college events were issued, mandating that all official functions commence with the DU Kulgeet and conclude with the National Anthem to foster a unified institutional culture. Additionally, guest mementos have been reconceptualized as either a book from the college library or artwork by members of Brushstrokes, the Fine Arts Society. Emphasizing humility and service, it was resolved that the principal and faculty event coordinators would be treated as hosts and not felicitated during events. The College is also in the process of finalizing a comprehensive Fitness Policy, developed through a participatory and consultative approach, aimed at promoting the well-being of students, teaching, and non-teaching staff alike.

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RAMJAS COLLEGE

Major Activities and Achievements

During the academic year 2024-25, Ramjas College has been conferred grade 'A' (Grade point 3.17) during its first cycle of NAAC peer team visit. Ramjas College started an evaluation center for four courses namely, Botany, Zoology, Statistics and Operational Research with the initiative and efforts of Prof. Ajay Kumar Arora, Principal, Ramjas College and support from Examination Branch, University of Delhi. The evaluation of answer scripts was successfully completed well in time. Ramjas College received 1st Prize in UDGAAR 2024 (Making India

Addiction Free), held at Delhi University Indoor Stadium on 18.10.2024. The trophy was received by Principal Sir from Mr. Virender Kumar (Minister of Social Justice and Empowerment) and H.H. Guru Prasad Swami (Vice Chairman, ISKCON GBC) for the highest participation of the youths from Ramjas College in UDGAAR 2024. Ramjas College, University of Delhi with CPDHE, MMTTC, University of Delhi organised an Online Faculty Development Program on 'NEP Orientation and Sensitization' from 17-27th December, 2024. Aarush Ambasht of B. Com. (Hons.) from the batch of 2021 - 2024 secured a full-time role at Société Générale in their Corporate and Investment Banking Operations division. Also, he has joined Duke University's Fuqua School of Business.

Honours/Distinctions

Faculty

- Prof. Ajay Kumar Arora, Principal, Ramjas College was awarded Dr. A.P.J. Abdul Kalam National Dedication Award 2025 in the field of higher education on March 5, 2025.
- Prof. Ajay Kumar Arora, Principal, Ramjas College along with Ms. Tanu Rawal, student of B.Sc. (H) Botany received an award from the Honourable Vice President of India at Vigyan Bhawan for adoption and promotion of Sustainable practices at Ramjas College on March 29, 2025.
- Prof. Bharti Chaudhry received Distinguished Woman Researcher in Medicinal Plants: Venus International Women Awards 2025 by Venus International Foundation, Chennai, Tamil Nadu, India.
- Prof. Suresh Kumar received Lifetime achievement award (2025) for outstanding contribution in Herbal Plant Research and Industry.
- Dr. Sharf Ilahi, a distinguished faculty member, has been recognized among the Top 2% of Scientists Worldwide by Stanford University and Elsevier, in acknowledgment of his impactful research contributions (2024-25).

Student

- Aditi Barthwal, student of B.Sc. (H) Botany III rd year was the University Topper and recipient of University Gold Medal.
- Rishi Raj Mishra, student of B.A.(H) Percussion Music IIIrd year was the University Topper and recipient of University Gold Medal.
- M Sridhar, student of B.A. (H) Karnatak Music IIIrd year was the University Topper and recipient of University Gold Medal.
- Anitej Thakur- B.A. (H) in Hindustani Music IIIrd year was the recipient of Kumari Bina Sharma Memorial Prize.
- Umang Rawat, M.Sc. Physics was the recipient of Dr K S Krishnan Gold Medal.
- Akhilesh Bhunjan, student of M.A. Hindustani Music was the recipient of Tushar Pandit Memorial Gold Medal.
- Unmilan Kalita, student of MA Political Science was the recipient of Karan Singh Medal and Prof. C J Chacko Prize.
- Muskan Sanduja, a second-year B. Com (Prog) student, secured first place in Bid-Magnate (B-Plan Competition) at Anvesha 2025, organized by Enactus, Shyam Lal College (Morning & Evening), and won cash prizes worth ₹50,000.
- Ananya Anamika, a third-year B. Com (H) student from Ramjas College, won the Inter-University Chess Championship of the North Zone, held in Mohali from March 9 to March 11, 2025.

- Gourav Yadav of the B. Com (Hons) Batch 2020-2023 from Ramjas College has secured an All-India Rank of 187 in the UPSC Combined Defence Services Exam 2024.
- SUO Nandini Rawat displayed exceptional talent and determination, securing silver medals in three challenging sports: Kho- Kho, Volleyball, and Tug of War. From November 28 to December 6, 2024. JUO Puneet Kaushik attended All India trekking camp,patratu jharkhand conducted by 22 Jharkhand battallion and has won gold in volleyball competition.

Research Publications

- Dr. Devi Lal, Vykuntaraju K Gowda, Varunvenkat M Srinivasan, Uddhava V Kinhal, Sahana M Srinivas, Himani Pandey, Nagaraja M Phani, Pavithra Dhayalan, Devi Lal (2025) Expanding the phenotypic spectrum of DPH2-related disorder. American Journal of Medical Genetics: Part A 0:e64061. https://onlinelibrary.wiley.com/doi/10.1002/ajmg.a.6406 1?af=R/
- Dr. Devi Lal, Vykuntaraju K Gowda, Varunvenkat M Srinivasan, Amena Nayyer, Himani Pandey, Devi Lal. (2025). Clinical and neuroimaging variability in two siblings with a novel PCDH12 variant: a case report. Clinical Dysmorphology, 10.1097. https://journals.lww.com/clindysmorphol/_layouts/15/oaks.journals/downloadpdf
- Dr. Devi Lal, Himani Pandey, Daryl WT Tang, Sunny H Wong, Devi Lal (2025). Helminths in alternative therapeutics of inflammatory bowel disease. Intest. Res. 23(1):8-22. https://pubmed.ncbi.nlm.nih.gov/39916482/
- Prof. Hardeep Kaur, Wadhwa, K., Kapoor, N., Hardeep Kaur, Abu-Seer, E.A., Tariq, M., Siddiqui, S., Yadav, Niazi, P., Kumar, P., Alghamdi, S. (2024) A comprehensive review of the diversity of fungal secondary metabolites and their emerging applications in healthcare and environment, Mycobiology, 52(6), 335-387. https://doi.org/10.1080/12298093.2024.2416736
- Prof. Hardeep Kaur, Jain, K., Wang, Y., Jain, P., Kalita, B., Shivarathri R., Chauhan, M., Hardeep Kaur, Chauhan., N., Xu, J., and Chowdhary, A. (2025) Genomic analyses reveal high diversity and rapid evolution of Pichia kudriavzevii within a neonatal intensive care unit in Delhi, India, Antimicrobial Agents and Chemotherapy 69(3), 1-17. https://doi.org/10.1128/aac.01709-24
- Prof. Hardeep Kaur, Jain, K., Mishra, B., Tiwari, A., Siddiqui, S.I., Areeshi, M.Y.,Haque, S., Chowdhary, A., Hardeep Kaur (2025) Antifungal potency of biosynthesized silver nanoparticles derived from marine diatoms against multidrug resistant *Candida auris* and *Pichia kudriavzevii,* Chemistry Select 10(3), 1-11. https://www.researchgate.net/publication/388110564_Antifungal_Potency_of_Biosynthesized_Silver_Nanoparticles_Derived_from_Marine_Diatoms_Against_Multidrug-Resistant_Candida_auris_and_Pichia_kudriavzevii
- Prof. Hardeep Kaur, Sharma, M., Savita, S., Wadhwa, K., Mishra, V., Javed, S., Ranjan K.R., Rathi, A.K., Hardeep Kaur (2025) Experimental, spectroscopic analysis, DFT and molecular docking studies of pyridine based biologically active anti-fungal drug derivative of para-benzoquinone and benzimidazole, , J of Mol. Structure Vol. 1338, 1-13. https://www.sciencedirect.com/science/article/abs/pii/S0022286025008968
- Dr. Poonam Dwivedi, Elham A. Alzahrani1, Poonam Dwivedi1, Bushra Fatima, Sumbul Hafeez, Sharf Ilahi Siddiqui*, Seungdae Oh* (2024) Cu-Zn coupled heterojunction photocatalyst for dye degradation: Performance evaluation based on the quantum yield and

figure of merit. Elham A. Alzahrani1, Poonam Dwivedi1, Bushra Fatima, Sumbul Hafeez, Sharf Ilahi Siddiqui*, Seungdae Oh*Journal of Saudi Chemical Society, 28 (3) 101858. https://www.researchgate.net/publication/380166192_Cu-Zn_coupled_heterojunction_photocatalyst_for_dye_degradation_Performance_evaluation_based_on_the_quantum_yield_and_figure_of_merit

- Dr. Poonam Dwivedi, Shahnawaz Ahmad Bhat1, Sujeet K. Mishra1*, Vijay Kumar1, Poonam Dwivedi1, Bushra Yaseen, Yashika Gandhi, Hemant Rawat, Ch Venkata Narasimhaji (2024) A Floral Revolution: Unveiling the Potential and Catalytic Brilliance of Bimetallic Nanoflowers : Journal of Cluster Science, Vol 35, 1643-1665. https://link.springer.com/article/10.1007/s10876-024-02629-6
- Dr. Poonam Dwivedi, Goyal, S., Ragui, P., Yadav, A., Rani, S., Dwivedi, P*., & Sharma, R. K.* (2024) A facile synthesis of bimetallic Ni/Co-BTC hollow MOFs for effective removal of congo red. Separation Science and Technology, 1–14. https://www.tandfonline.com/doi/full/10.1080/01496395.2024.2366901
- Dr. Poonam Dwivedi, Noufal Komby Abdulla, Elham A. Alzahrani, Poonam Dwivedi, Shruti Goyal, Mihir Kulbe, Sharf Ilahi Siddiqui, Seungdae Oh* (2024) MnO2 decoration onto the Guava leaves: A sustainable and cost-effective material for Methylene blue dye removal. Heliyon 10, e34267. https://www.sciencedirect.com/science/article/pii/S2405844024102988
- Dr. Poonam Dwivedi, Rabia Ahmad, Elham A. Alzahrani, Poonam Dwivedi*, Sumbul Hafeez, Jyoti Deswal, Bushra Fatima, Sharf Ilahi Siddiqui and Seungdae Oh* (2024) Biodegradable Acid-Based Fe2MnO4 Nanoparticles for Water Remediation. Molecules, 29, 3867. https://www.mdpi.com/1420-3049/29/16/3867
- Dr. Poonam Dwivedi, Nusrat Tara, Elham A. Alzahrani, Naha Meslet Alsebaii, Poonam Dwivedi, Azza A. Al-Ghamdi, Reema H. Aldahiri, Hiep T. Nguyen, Seungdae Oh* and Saif Ali Chaudhry* (2025) Novel Hybrid rGO-BC@ZrO2 Composite: A Material for Methylene Blue Adsorption, Water, 17, 627. https://www.mdpi.com/2073-4441/17/5/627
- Prof. Suresh Kumar, Mahawar, Sachin; Arya, Atul; Singh, Harsha; Kumar, Suresh, A comprehensive review of medicinal plants of Northeast India used in urolithiasis, 2024, 9(5). 293-309. https://journals.lww.com/jdra/fulltext/2024/09050/a_comprehensive_review_of_medicinal_plants_of.3.aspx
- Prof. Suresh Kumar, Singh, Harsha; Kumar, Suresh and Arya, Atul (2024) Evaluation of antibacterial, antioxidant, and anti-inflammatory properties of GC/MS analysis of extracts of Ajuga. integrifolia Buch.-Ham. leaves,Scientific reports, (2024) 14:16754, 2045-2322, Scientific reports, 14:16754. https://www.nature.com/articles/s41598-024-67133-3
- Prof. Suresh Kumar, Arya, Atul, Kumar, Suresh; Kain ,Dolly; Vandana, Mikawlrawng, Khaling (2024) Metabolite profiling, antioxidant, antibacterial, and carbohydrate hydrolyzing enzyme inhibition activities of Drymaria cordata, Journal of Herbmed Pharmacology, 13(3) 407-419. https://herbmedpharmacol.com/PDF/jhp-13-407.pdf

Chapters in Edited Books

- Chaudhry, B. (2024). Neuroprotective Potential of Some Traditional Indian Medicinal Plants in Alzheimer's and Parkinson's disease. In: S. Mukherjee, A. Ramakrishna & A. Bhattacharjee (Eds.), *Plant-based Foods and their Implications in Brain Health* (pp. 112–125). CRC Press.
- Bhardwaj, A.R. & Chaudhry, B. (2025). Wheat Wild Relatives: an untapped genetic resource for improvement of cold tolerance in wheat. In: M.K. Khan, A. Pandey, M.

Hamurcu & S. Gezgin (Eds.), *Wheat Wild Relatives Developing Abiotic Stress Tolerance under Climate Change* (pp. 141-160). Academic Press.

- Khan, M.K., Pandey, A., Hamurcu, M., Zargar, S.M., Chaudhry, B. Topal, A. and Gezgin, S (2025). Potential of wheat wild species for salinity tolerance improvement in modern wheat. In: M.K. Khan, A. Pandey, M. Hamurcu & S. Gezgin (Eds.), *Wheat Wild Relatives Developing Abiotic Stress Tolerance under Climate Change* (pp. 205-215). Academic Press.

Research Projects

- Prof. Sumanjeet, Department of Commerce has been sanctioned an amount of Rs. 19,00,000/- for a research project entitled, 'Addressing the hindrances to promote Digital inclusion of Women in Uttarakhand and Jammu and Kashmir as PI, ICSSR, 2024-2026.
- Dr. Satyendra Shukla, Department of Hindi has been sanctioned an amount of Rs 12,00,000/- for a research project entitled, 'Viksit Bharat@2047: Tourism entrepreneurship and Rural Women's Empowerment in Himachal Pradesh- An Empirical Study as PI, ICSSR, 2024-2025.

Patents Filed/Granted

- Prof. Suresh Kumar, 'Antibacterial compounds isolated from plant *Achillea millefolium* L' Indian Patent Office, 28 January 2025, 202111025439, National.

Seminars Organized

- International Seminar on *Bio E 3*(Economy, Environment and Employment) and Panchgavya was organised by Gaudhan Research Lab under the Chairmanship of Dr. Ramakant Goyal and Dr. Shuchi Verma, Chemistry Department on November 7, 2024.
- Prof. Hardeep Kaur delivered an Invited lecture at International Conference of International Conference of Indian Network for Soil Contamination Research (INSCR)-2025 & International Symposium on Ciliate Biology (ISCB)-2025 organised by INSCR and and College from Feb 06-07, 2025.

Conferences Organized

- Department of Chemistry, Ramjas College, University of Delhi, in collaboration with the Commission for Scientific and Technical Terminology (CSTT), Ministry of Education, Government of India, successfully hosted a National Conference on "Sustainable Science and Environmental Terminology: A Step Towards Eco-Friendly and Technological Language Development" on November 22 - 23, 2024.
- International Conference on 'Global Perspectives of Medicinal Plants: Traditional System of Medicine to Nanomedicine' was organised by the Department of Botany under Convenorship of Prof. Suresh Kumar on March 20-21, 2025.

Placement Details

Number and Percentage of Students Placed: 96 (23%)

Number of Companies Visited for Campus Recruitment: 109

Extension and Outreach Activities

- Cleanliness Drive in collaboration with Bisleri was organised in North Campus wherein 15 bags of waste weighing 13.8 kg was collected on April 23, 2024.

- In the month of June, stationery and clothes donation Drive was organised where more than 100
- stationery items and over 150 clothes were donated to the residents of the basti at GTB Nagar.
- On August 9, 2024, Plantation Drive was organised in Tulsi Vatika, where plant saplings of Tulsi were planted in the Ramjas College campus to convey the message of Environmental conservation.
- Literacy Drive was organised from November 2024 to March 2025 where NSS Volunteers took up the initiative to help underprivileged children to gain access to quality education through tutor sessions.
- On January 31, 2025, a Cancer Awareness Program was organised at Govt. Boys Sr. Sec School, Azadpur, New Delhi where the harmful impacts of cigarettes, tobacco, and alcohol were highlighted through a skit by the NSS volunteers, providing students with information about cancer symptoms and preventive measures.
- In the month of February, 2025 Seminar on Project Amrit: Water Conservation was conducted by Sant Nirankari Charitable Foundation and attended by more than 100 Ramjas students and were enlightened about the significance of conservation and sustainable utilization of water bodies, the effects of water scarcity in Delhi.
- In the first week of March, 2025, A 3-day free health check-up camp was set up in the Ramjas College campus for students, teaching staff, and non- teaching staff. More than 600 people received free health check-ups.

Library Development

The library timings have been extended from 9 am to 8 pm from Monday to Friday. Ramjas library has trained 30 students pursuing BLIS and MLIS from SOL, University of Delhi and IGNOU. Workshops on NAAC and College library services to UG and PG students were organized during the Internship program. The library visitors have increased substantially and the students can now access a huge collection of e-books and e-journals on DU e-Library. NLIST was subscribed to provide access to a large number of e-books and e-journals through remote login email ID provided by the college. ONGC under the CSR grant of the organization has provided funds for the renovation of the library and it commenced from March 26,2024. Vitrified tiles have been laid in the whole library and a fire exit has been constructed on the sports ground side. Ten more air conditioners have been purchased for the college library.

Faculty Strength

Senior Professor/Professor/Director:	28
Associate Professor:	33
Assistant Professor:	153
Ad-hoc:	2
Guest:	50

Funds Utilized (Crores): ₹ 972520340

Funds Allocated (Crores): ₹ 1037295657

Other Significant Information

Two students Ms. Kusum Jain and Ms. Anamika Yadav have submitted their PhD thesis in Zoology under able guidance of Prof. Hardeep Kaur. One more student, Dr. Atul Arya was awarded PhD degree in Botany under guidance of Prof. Suresh Kumar in the 101st Convocation of University of Delhi held on February 22, 2025. Student Internship 2024 was organised by the Department of Zoology, Ramjas College on 'Insect Ecology and Documentation' from July 10-19, 2024.Ramjas College student of BSc(H) Zoology, Chanchal Sharma published her

research as an equal first author in the Journal of Environmental Management (Impact Factor: 8).

On the Occasion of 78th Independence Day, VIKSIT BHARAT @2047 organised INDEPENDENCE DAY CAMP from August 1-15, 2024 at RED FORT, DELHI which was attended by seven cadets from Ramjas college and they enthusiastically participated in the preparation that occurred at RED FORT for celebrating 77 years of independence. NCC cadets Combined Annual Training Camp (CATC) 2024 was held at NCC Bhawan, Rohini from July 15, 2024 to July 24, 2024 with full enthusiasm which was full of adventure, enjoyment and hard work. In total, 45 cadets from Ramjas NCC and our CTO Dr. Himani Dem joined this journey. Throughout the camp, cadets participated in many events and won several competitions. JUO Nandini Rawat was the company senior of BANA COMPANY. The camp's comprehensive training program included a range of activities, including poster making, squad drill, best cadet, plantation, tent pitching, firing, yoga lectures, cultural events each aimed at developing specific skills and competencies.

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RAM LAL ANAND COLLEGE

Major Activities and Achievements

In 2024-25, 904 students were admitted across 14 UG programs, 7 PG (Hindi) students, and 2 PhD candidates, totaling 2,533 students (34% female representation). Faculty published 30 research articles, 5 books, and 22 chapters, delivering 30 presentations/seminars. The college successfully got certified as ISO 21001:2018 and ISO 9001:2015 for its UG, PG (Hindi), and Part-time Certificate & Diploma Courses in Chinese and Japanese Languages as per University of Delhi Curriculum. Three New Skill Development Centers established in the fields of GENOMICS, Information and Technology and Geology. New centers established in Indian Knowledge System, Himalayan Studies, Centre for Cyber Security and Forensics. Community Radio initiative, a first in the university, is scaling new heights. NCC Senior Wing for Girls established. Building Structural Audit completed. IT Infrastructure upgraded with 100 latest desktops, 1 new language lab, new 11 smart boards (total 29). In Year 2024-25 faculties received sanction of extramural Research funding of 184.53650 Lakhs from Ministry of Environment, Forest and Climate Change, 97.06484 Lakhs from Indian Council of Medical Research and 46.08 Lakhs from Ministry of Electronics and Information Technology. Currently 4 research projects are running in the college with a total funding of appx INR 395.17 lakhs.

Honours/Distinctions

Faculty

- Dr. Anubha, Department of Management Studies – Awarded Best Paper Award by Symbiosis Institute of Business and Management, Pune at the 15th International Annual Research Conference Technology and Beyond: Business Solutions for One World and One Future on December 18, 2024.
- Dr. Kirti Punia, Department of Management Studies – Awarded Best Paper Award by Netaji Subhash University of Technology (NSIT), New Delhi at the International Conference on Business Research and Innovation BRAIN'24 organized on August 9–10, 2024.
- Dr. Pratik Kumar, Department of History – Awarded a Fellowship by Prime Ministers' Museum and Library, New Delhi from August 1, 2022 to July 31, 2024.
- Dr. Rajesh Kumar, Department of Hindi – Awarded Literary Award by Uttar Pradesh Punjabi Academy, Lucknow on March 12, 2025.

- Dr. Raushan Lal Meena, Department of Hindi – Awarded the Nirmala Memorial Hindi Literature Distinguished Award on September 29, 2024 for his prolific writings and literary contributions.
- Dr. Reena, Department of Hindi – Awarded Best Paper Presentation Award at the International Conference Shree Aravind Ghosh ke Saahity Mein Raashtreey Chetana*\, organized by Vishwa Hindi Parishad at NDMC Center, New Delhi on July 25–26, 2024.
- Dr. Shyamjeet Yadav, Department of History – Awarded a PhD degree on February 24, 2024. Title of the thesis: "Madhya Bharat Ki Dharmik Sanrachana, Sansthan Evam Sampradayon Ka Adhyayan: Gwalior Evam Bundelkhand Ke Vishesh Sandarbh Me (600 Se 1200 lswi)".
- Dr. Vikas Kumar, Department of History – Awarded a PhD degree on December 23, 2024. Title of the thesis: "Gandhian Paradigm: The Role of Masses in South Africa and India – Resetting the Discourse".
- Mr. Taha Yasin, Department of English – Awarded Certificate of Appreciation for presenting a paper titled "Secularity of Secularism and an Anti-Secularist Democracy" at an international event organized by New Literaria – An International Journal of Interdisciplinary Studies in Humanities, in collaboration with the Department of History, Humanities and Society, University of Rome, Tor Vergata, Italy and the Department of English, Central University of Karnataka, India, on October 4–5, 2024.

Students

- Akanksha Rawat, University Topper and recipient of Gold Medal 2024, a student of BSc (H) Geology, III year.
- Ashwani Kumar Singh, secured second position in university 2024, a student of BSc (H) Geology, III year.
- Mansi Rana, Aryavendra Pratap and Sahil Kumar, students of B.Sc (H) Geology--I Year, won the prestigious Gold Medal in Debate Competition at PRITHVI 2025, which is India's Largest Earth Science Symposium, organised by the Department of Geology and Geophysics, IIT Kharagpur, March 22,2025.
- Kabindra Singh Mehta, student of B.Sc. (H) Computer Science--- II year performed in the Prime Minister's Rally, marching on Cariappa Parade ground from Dec 27, 2024 to Jan 30,2025.
- Manvi Chauhan,student of BA Pol Science Hons---II year, represented the college by marching on Kartavya Path and representing India's NSS Unit at Rashtrapati Bhavan from October 4-23, 2024.
- Nandini Udaywal, student of BMS II year, won First Prize in Academics Consulting Case Study Competition, Motilal Nehru College, April 18, 2024.
- Ishan Dubey, student of B.Com (H)-I year, won First Prize in The Lark International MUN,Bhopal, October 18-20 2024.
- Dhruv Gautam, student of B.Sc (H) III year, won first prize in Photography Competition, Rajdhani College, March 19 2025.
- Ayush Sharma, student of Statistics (H) III year, won First Prize in On The Spot photography competition, B.R Ambedkar University, March 10,2025.
- Dhruv, student of Maths(H) I year, won First prize in On The Spot photography competition, Rajdhani College, March 19,2025.

- Samridhi Choudhary, student of History(H) III year, won First prize in On The Spot photography competition, Motilal Nehru College, April 12,2025.
- Digvijay Ayush, student of BA(H) History—III year,won First Prize in Traditional Team Yogasana Competition, State Yoga and Sports Association, December 8, 2024.
- Shubhi Singh, student of B.Sc (H)---I year, won First Prize in Rhythmic Yogasana Competition, State Yoga and Sports Association, December 8, 2024.
- Shekhar Suman, student of BA (H) History---I year,won first prize in Prayas 100m race, Kirori Mal College, December 4, 2024.
- Shekhar Suman, student of BA (H) History---I year, won first prize in Essay writing, ARSD College, February 25, 2025.
- Arpit Shukla, student of Geology (H)—II year,won First Prize in Inter college elocution competition for Dandi March rolling trophy, Gandhi Darshan, Rajghat, April 16,2025.
- Ujjawalkant Singh, student of Microbiology(H)---II year, won appreciation certificate in National Conference of Research scholars, S.G.T.University, November 15-17,2024.
- Niyati Sabharwal, student of Microbiology(H)---II year, won second prize in oral presentation, Institute of Home Economics, April 4, 2025.
- Rishabh Kumar and Sahil, students of B.Com (P) III Year,won gold medal in Kho Kho, Asian Education Group, February 27-March 1, 2025.
- Rishabh Kumar and Sahil, students of B.Com (P)---III Year,won gold medal in Kho Kho, Spardhaa, Shaeed Rajguru College of Applied Science, Feb 13-14 2024.
- Shekhar Suman,Student of B.A (H) History, won gold medal in Prayas 100 m race, Kirori Mal College, April 12,2025.

Research Publications

- Awasthi, M. P., Pant, R. R., Bishwakarma, K., Raut, G. K., Paudel, G., Kafle, S., and Singh, V. B. (2025). Integrating multivariate statistical techniques and geochemical indices for water quality assessment in pond ecosystems of Kirtipur Municipality, Kathmandu, Nepal. *Sustainable Water Resources Management, 11*(2). https://doi.org/10.1007/s40899-024-01182-4

- Bhardwaj, H., and Adlakha, N. (2025). Two-dimensional interdependent Ca 2+ and IP 3 dynamics in a T lymphocyte cell. *European Physical Journal Plus, 140*(3). https://doi.org/10.1140/epjp/s13360-025-06185-4

- Chanda, K., and Jain, M. R. (2024). A Bibliometric Analysis of Intuition in Marketing: Developing A Brand Communications Framework Using Intuitive Brand Clarity. *Annals of the Bhandarkar Oriental Research Institute*. 1, 75-93.

- Chanda, K., and Jain, R. (2024). Exploring pr agency perspectives on influencer marketing in Delhi ncr. *ShodhKosh: Journal of Visual and Performing Arts, 5(5).* https://doi.org/10.29121/shodhkosh.v5.i5.2024.4716

- De Lay, N. R., Verma, N., Sinha, D., Garrett, A., Osterberg, M. K., Porter, D., … Winkler, M. E. (2024). The five homologous CiaR-controlled Ccn sRNAs of Streptococcus pneumoniae modulate Zn-resistance. *PLoS Pathogens, 20*(10), e1012165. https://doi.org/10.1371/journal.ppat.1012165

- Gupta, M., Bhatia, S., Sharma, N., Verma, N., Sharma, S. K., and Singh, R. B. (2025). Classification of brain tumor using an optimized deep learning technique to correlate with disease state. *Biomedical and Pharmacology Journal, 18*(1), 983–997. https://doi.org/10.13005/bpj/3147

- Gupta, M., Verma, N., Sharma, N., Singh, S. N., Brojen Singh, R. K., and Sharma, S. K. (2025). Deep transfer learning hybrid techniques for precision in breast cancer tumor histopathology classification. *Health Information Science and Systems, 13(1),* 20. https://doi.org/10.1007/s13755-025-00337-7

- Jain, M. R., and Rao, M. (2024). The prominent instruments employed in the implementation of blended learning in higher education. *Urban India*, 44(1), 38-57.

- Jain, R., and Rao, M. (2024). A Bibliometric Analysis of the Impact of Digital Marketing in Higher Education. *The International Journal of Interdisciplinary Organizational Studies,* 19(1), 123-148. https://doi.org/10.18848/2324-7649/CGP/v19i01/123-148

- Khanna, S. T. (2024). Explainable AI integrated fuzzy rule-based machine learning and nonlinear variation inequalities for oral cancer disease detection and treatment methodology in healthcare. *Advances in Nonlinear Variational Inequalities. An International Journal, 28(1s)*, 362–376. https://doi.org/10.52783/anvi.v28.2439

- Kishore, L., Sharma, A., and Tripathi, A. S. (2025). A review on an epilepsy epidemiology focuses on its measures, data sources, and global burden of disease from 2010-2019 before the onset of the COVID- 19 pandemic. *International Journal of Pharma and Bio Sciences, 16(1)*, 1–12. https://doi.org/10.22376/ijpbs.2025.16.1.p1-12

- Kumar Sharma, N., Shahid, S., Kumar, S., Sharma, S., Kumar, N., Gupta, T., and Kumar Gupta, R. (2024). XAI-VSDoA: An explainable AI-based scheme using vital signs to assess depth of anesthesia. *IEEE Access: Practical Innovations, Open Solutions, 12,* 119185–119206. https://doi.org/10.1109/access.2024.3449704

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- Verma, S., Ahmad, O., & Sharan, A. (2024). Multilabel Text Classification in Biomedical Domain. In *Text Mining Approaches for Biomedical Data* (pp. 299-326). Singapore: Springer Nature Singapore. https://doi.org/10.1007/978-981-97-3962-2_14
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Detection and Treatment Planning. In *International Conference on Intelligent and Fuzzy Systems* (pp. 223-237). Cham: Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-70018-7_25

- Raina, D., Kumar, D., Khasa, A. S., Marwah, M., Hooda, S., & Swami, S. (2025). Mountainous Water Resources: Understanding Microbial Dynamics, Ecological Resilience, and Sustainable Management Strategies amidst Climatic Challenges. *Water Resources Management in Mountain Regions*, 181-206. https://doi.org/10.1002/9781394249619.ch10
- Das, S., Verma, A., Sharma, S.K. and Verma, N. (2025). Biogeochemical Characterization of Water Resources in the Indian Himalayan Regions. In *Water Resources Management in Mountain Regions (eds V.B. Singh, S. Madhav, R.K. Gupta, P. Diwan and A. Kumar),*161-180. https://doi.org/10.1002/9781394249619.ch9
- Kapoor, S., Verma, N., Charak, H., Dutta, K., Gupta, A., & Gupta, V. (2024). Flexible Fungal Materials: An Industrial Perspective. In *Microbial Approaches for Sustainable Green Technologies* (pp. 154-175). CRC Press. https://doi.org/10.1201/9781003407683-8
- Patra, S., Verma, N., Priya, S., Gupta, A., & Gupta, V. (2024). Microbes as Biocontrol Agents for Sustainable Development. In *Microbial Approaches for Sustainable Green Technologies* (pp. 196-218). CRC Press. http://dx.doi.org/10.1201/9781003407683-10
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Books

- Singh, V. B., Madhav, S., Gupta, R. K., Diwan, P., & Kumar, A. (Eds.). (2025). *Water Resources Management in Mountain Regions*. John Wiley & Sons. https://onlinelibrary.wiley.com/doi/book/10.1002/9781394249619
- Singh, V. B., Madhav, S., Pant, N. C., & Shekhar, R. (Eds.). (2024). *Weathering and erosion processes in the natural environment*. John Wiley & Sons. https://onlinelibrary.wiley.com/doi/book/10.1002/9781394157365
- Dutta, S., & Dr. Anubha Saini, A. (Eds.). (2024). *Future of Research in HEIs: A Roadmap of Viksit Bharat*. Bharti Publications. https://doi.org/10.70381/978-93-48059-89-5.2024
- Anand, S. (Eds.). (2025). *Kavita Ki Zid*. BookLeaf Publishing. https://onlinelibrary.bookleafpublishing/kavitakizid/book/9367398808
- Kumar, R. (2024). *Social Formations in the Ancient World: From Evolution of Humans to the Greek Civilisation*. Taylor & Francis. https://www.routledge.com/Social-Formations-in-the-Ancient-World/9781032625164

Research Projects

- Dr. Nidhi Verma, Department of Microbiology has been sanctioned ₹ 9706000 for a for a research project entitled "Decoding the Brain Microbiome Connection: Exploring the Interplay of Gut Microbiota and Mitochondrial Dysfunction for Development of Novel Biomarkers for Parkinson's disease" as PI. The grant has been provided by Indian Council of Medical Research (ICMR) and covers the duration from March 5, 2025 till March 4, 2028.
- Ms. Sakshi, Department of Microbiology has been sanctioned ₹ 4608000 for a research project entitled "Cyber-Forensic Framework for User-Centric Human Threat Intelligence Analysis" as Co-PI. The grant has been provided by the Ministry of Electronics and Information Technology (MeitY) and covers the duration from December 23 2024 till December 22 2026.
- Prof. Rakesh Kumar, Department of History has been sanctioned ₹ 18529840 for a research project entitled "Development of Sustainable Geotourism and Global Geopark in Pithoragarh and Neighboring Districts of Kumaon Himalayas" as PI. The grant has been provided by the Ministry of Environment, Forest and Climate Change, Govt. of India and covers the duration from March 21 2025 till March 20 2028.

Patents Filed/Granted

- Ms. Manisha Wadhwa, Ms. Sakshi. AI based device for digital marketing. Ms. Manisha Wadhwa, Ms. Sakshi. 415884-001. 24/06/2024. National
- Dr. Anubha, Ms. Supriya Kamna. Artificial intelligence-based system for Metaverse Marketing data Analysis. 436097-001. 11/12/2024. National
- Prof. Rakesh Kumar Gupta, Prof. Prerna Diwan, Dr. Sunila. A Method for Extracting Metagenomic DNA from Bioaerosols. 202411010372. National

Seminars Organized

- National seminar on "Autonomy and Conformity: Desire, Guilt and the Female Experience in Victorian Literature' on 20.02.2025 Keynote speaker was Prof. B. Mangalam, English Department, Aryabhatta College.
- Seminar organised by Indian Knowledge Systems Centre on 24th Feb 2025; Prof. Phaninder Chaudhary gave a lecture on 'Panchang ka Vaigyanik Swaroop'.
- Centre for Cyber Security & Forensics organised a Cyber Safety Awareness Seminar on 21st March 2025; ACP Manoj Kumar ACP, IFSO Delhi Police delivered a lecture and interacted with students and faculty.
- Dept of Mathematics organised a seminar on 'the Intelligence Equation solving everyday's challenges with AI' on October 3, 2024;' Dr. Ranjan Gupta, Director of Data science & AI/ML delivered the lecture.
- Dept of Mathematics organised a seminar on Oct 21, 2025; Dr. Izhar Uddin, Assistant Professor, Mathematics Department, Jamia Millia Islamia delivered a talk on 'A Basic Result of Metric Space and its Application'.

Conferences Organized

- Conference entitled "PRAVASI SAHITYA: PEHCHAN AUR SAMVEDNA" was organised from March 21-22, 2025.

National/International MoUs Signed

- An MoU was signed with Kofi Kafi C-1/158 Deep Vihar Sector 24 Rohini Delhi-110042 on July 8,2024 Prof. Seema Gupta from Department of Statistics served as the coordinator.
- An MoU was signed with Healthy Aging India on August 1, 2024 Dr Rita Jain from Department of Statistics served as Coordinator for Community Outreach.
- An MoU was signed with Ladli Foundation on August 1, 2024 with Dr Rita Jain from Department of Statistics as Coordinator for Community Outreach.
- An MoU was signed with Virtual Labs, IIT Delhi, on 16th October 2024. Ms. Sakshi Taaresh Khanna, from the Department of Computer Science, served as the nodal officer. As a result of this collaboration a workshop on V labs on 16th October was conducted in which 130 students participated.
- An MoU was signed with St Edmund's College, Shillong on May 6, 2024. Prof. Prerna Diwan, from the Department of Microbiology, is serving as the coordinator. The purpose of MOU are: 1. collaboration for research projects, exchange of ideas, conferences and seminar organization 2. faculty and student exchange.
- An MoU was signed with North East Cancer Hospital AND Research Institute, Guwahati, Assam on May 7, 2024. Prof. Prerna Diwan, from the Department of Microbiology, is serving as the coordinator. The purpose of MOU are: 1. collaboration for research projects, exchange of ideas, conferences and seminar organization 2. faculty and student exchange.

Placement Details

- Placements are ongoing and as per latest information for 2024-25, 89 internships out of 150 appeared (59%) & 7 Placements out of 21 Appeared (33.3%)
- Number of Companies visited for Campus Recruitment: 90

Extension and Outreach Activities

- SPIC MACAY RLAC Chapter's Virasat 2025 celebrated Indian arts and culture through three mesmerizing performances—Sarod by Pt. Partho Sarothy, Kathak by Pt. Rajendra Gangani, and Rajasthani folk by Ustad Anwar Khan Langa. A Madhubani art workshop by national awardee Sh. Chandra Bhushan Kumar, an inspirational talk, screening of Charlie Chaplin's iconic film, "Modern Times", and a Heritage Walk enriched the event, offering deep insights into India's traditional knowledge systems.
- Under Govt of India's flagship endeavour Unnat Bharat Abhiyan the college has adopted five villages—Pilkha, Kotyura, Patiya, Bhatgaon, and Kasoon—in Almora District under its outreach initiative, supporting career guidance, communication skills, eco-tourism, geo-heritage protection, and government scheme awareness. Twenty-seven students and four faculty members participated in these activities.
- The college organized over 11 workshops, conferences, and seminars with national and international participation, enriching academic discourse. Experiential learning included field trips for 300 students, such as Geology students exploring Narnaul-Khetri and Almora for mineral studies, visiting the Atomic Mineral Directorate, and attending the Geoscience Award Ceremony at Rashtrapati Bhawan. Political Science students visited the Pradhan Mantri Library & Museum.
- Under NSS, NCC, and other committees, awareness drives on cleanliness, health hygiene, and mental wellness were conducted, with over 500 students participating in initiatives like tree plantation, material donation drives, and Swachata Hi Seva campaigns. NSS held a special camp in Jaisalmer, while NCC cadet CPL Sakshi earned accolades in inter-

college meets. These efforts highlight the college's commitment to holistic development and community engagement.

Library Development

An amount of Rs. 12,97,000/- allocated towards books for financial year 2024-25. 1511 total new books (text and reference) were purchased amounting to 11,88,655/-. N-list membership has been provided to each student to access a variety of e-resources. 40 journals and 16 newspapers are regularly subscribed by the library. A Book Bank facility has been developed for needy students to provide a complete set of books/readings for the core courses. Sugam Pustakalaya membership for disabled students is also provided.

Faculty Strength

Senior Professor/Professor/Director:	17
Associate Professor:	10
Assistant Professor:	79
Guest:	10
Total	116

Funds Utilized (Crores): ₹ 45.07

Funds Allocated (Crores): ₹ 43.73

Other Significant Information

Ram Lal Anand College continued to foster innovation and creativity through various initiatives and events. The College facilitated the incubation of multiple startups under its Centre for Entrepreneurship & Technology Development, providing aspiring entrepreneurs with essential support and resources. A total of 11 workshops were organized on diverse topics, including 'Cracking Cases and Guesstimates', Digital Marketing and Data Analytics, Madhubani Art, Self-Defense, Emotional and Mental Well-Being, Understanding Intersectional Discrimination in Gender Discourse through Adivasi and Queer Narratives, and E-filing, reflecting the institution's commitment to holistic student development. Principal Prof. Rakesh Kumar Gupta was invited as a Special Guest at the prestigious Kho Kho World Cup held from January 13–19, 2025, where he had the honor of presenting medals to the winners. Additionally, Hasratein—the Dramatics Society of Ram Lal Anand College—brought laurels by securing the Second Position on February 3, 2025, at Halla Bol, the Nukkad Natak competition organized during Alcheringa, the annual fest of IIT Guwahati. Their annual street production 'मैं ना सहता'(2024–25) mesmerized audiences with its impactful narrative and compelling performance, standing out among some of the country's finest theatre teams.

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SATYAWATI COLLEGE

Major Activities and Achievements

The College has been conferred "Eco-friendly College Award". The EVS Department received overall environment education and awareness sward (2024-25). A three-day International Sanskrit Women Intellectuals Conference in Collaboration with Central Sanskrit & Sanskrit Bharati was held from 15th to 17th November, 2024. More than 200 scholars attended the conference.

Honours/Distinctions

Faculty

Dr. Anupam Sunny has been awarded “The Green Guide Award” in 2004.

Prof. C.A Abha Mathur, Department of Commerce has been conferred " Savitri Bai Phule Life Time Achievement Award" on 10th December, 2024 from Welfred Foundation, Ministry of Corporate Affairs. She has also been awarded " Dr. Sarvapalli Radhkrishnan National Educationist Award, 2024 and the "Most Influential Professor Award" on 22nd November, 2024 from the Business School Affairs, Dewang Mehta National Educational Leadership Award".

Students

Vinamka, student of B. A. (Hons) Hindi --- (I year), won First Prize in the inter-college Mehndi Competition, Mata Sundri College.

Divyanjali Mishra, student of B. A. (Hons) --- (I year), won First Prize in Odissi dance at Shraddha Tarang 2025.

Diya Nagpal, student of B. Com. (Hons) --- (III year), won First Prize won the first position in a Monoact Competition at NSS.

Research Publications

Bhatia, T. (2024). Adoption of new agricultural technologies by women: Pathways to sustainability. *International Educational Applied Scientific Research Journal.*

Dan, I. (2024). A vision for India’s sustainable development. *The Scientific Temper*.

Dhingra, A. (2024). Role of Constitution in promoting social justice. *Yojana Journal*

Dhingra, A. (2024). Rashtriya Shiksha Niti mein bhasha asmita vimarsh. *Gaveshna Journal*.

Goswami, A. (2024). An application of the theoretical framework of behavioral biases of retail investors in the Indian stock market. *Journal of Educational Administration: Theory and Practice*

Mahajan, D. (2025). A 3D residual network-based approach for accurate lung nodule segmentation in CT images. *Journal of Radiation Research and Applied Sciences*.

Ruknuddin, M. D. (2025). Sabir Gudar: Mauritius mein Urdu zaban o adab ka darkhshinda sitarah. *Tarjihaat*

Seth, A. (2024). Shikshapriyadarshini*, International Peer-Reviewed Multi-Lingual Half-Yearly Research Journal*, 19, ISSN: 2454-1230.

Seth, A. (2024). Shikshapriyadarshini, *International Peer-Reviewed Multi-Lingual Half-Yearly Research Journal*, 21, ISSN: 2454-1230.

Shaheen, B. (2025). Zaban aur Hindustani mushtarka tahzeeb. *Tarjihaat*

Singh, V. N. (2024). Indian Diaspora in Mauritius Nation Building. *Library of Progress-Library Science, Information Technology & Computer*, *44*(3).

Sunny, A., Singh, P., Diwakar, S., & Sharma, G. P. (2024). Delineating the calling pattern of Oecanthus indicus from native and non-native plant species. *PeerJ*, 11, e16153.

Research Projects

Dr. Anupam Sunny, Department of Environmental Science, has been sanctioned an amount of ₹ 8,00,000/- for a research project entitled, 'Environmental Consciousness in the Workplace' as PI**.** The grant has been provided by ICSSR. and covers the duration from April 2025 till April 2026.

Dr. Anupam Sunny, Department of Environmental Science, has been sanctioned an amount of ₹ 1,00,000/- for a research project entitled, 'Catapulting Sustainability through active engagement with nature' as CO-PI**.** The grant has been provided by SGGSCC, University of Delhi; P.Code: COE-305 ; 2024. and covers the duration from April 2024 till April 2025.

Dr. Swasti Alpana, Department of History, has been sanctioned an amount of ₹ 16,00,000/- for a research project entitled, '"Expressing the Inexpressible: Madhubani and Warli Folk Art".' as CO-PI**.** The grant has been provided by ICSSR and covers the duration from April 2025 till April 2027.

Dr. Chandan Kumar, Department of History has been sanctioned an amount of ₹ 9,00,000/- for a research project entitled, "Expansion of Indian Knowledge System (Buddha Dhamma) in Central Asia" as PI. The grant has been provided by ICSSR and covers the duration from April 2025 till April 2026.

Books

- Raj, D. (2025). *Emotional Intelligence*. Galgotia Publishing Company. Daryaganj, New Delhi
- Raj, D. (2025). *Social Media Marketing*. Galgotia Publishing Company. Daryaganj. New Delhi
- Mathur, A. (2024). *Business Organisation & Management* (2nd ed.). Taxmann
- Mathur, A. (2024). *Business Organisation & Management* (2nd ed.). Taxmann
- Meena, A.R. (2024). *The Rhyme of Love and Empowerment* (1st ed.). BookLeaf Publishing
- Meena, A.R. (2024). *The Beginning of an Era*. Writer's Pocket
- Ahmad, A. (2024). *Baqiyat-E-Shakeelur Rahman*. NCPUL
- Singh, S. (2024). *Ayodhya Ram Mandir: Bharat's Quest of Ram-Rajya* (1st ed.). Rupa Publications India
- Singh, S. (2024). *Modian Consensus: The Rediscovery of Bharat*. Bluone Ink Private Limited

Seminars Organized

Dr. Anupam Sunny, Assistant Professor, delivered a seminar/talk on 'Understanding NEP – Credit and Evaluation.' in August 2024.

Dr. Anupam Sunny, Assistant Professor, delivered a seminar/talk on 'Invasive Alien Species: Nature's Uninvited Guests' on October 1 2024.

Dr. Anupam Sunny, Assistant Professor, delivered a seminar/talk on 'Assessment under NEP' on August 6 2024.

Dr. Anupam Sunny, Assistant Professor, delivered a seminar/talk on "The silent Invaders: Invasive species and Their role in accelerating Habitat Destruction in Urban and Rural Areas' on October 7 2024.

Dr. Chaina Meena, Assistant Professor, delivered a seminar/talk on 'Hindi Aatmakathayen aur Mahila Sahityakar' on July 5 July, 2024.

Dr. Chaina Meena, Assistant Professor, delivered a seminar/talk on 'Rashtriya Shiksha Neeti aur Hindi ka Sandarbh' December 30, 2024.

Dr. Faiyaz Alam, Assistant Professor, delivered a seminar/talk on 'Urdu Ghazal Samt o Raftar' November 21 November, 2024.

Dr. Munesh Kumar Yadav, Assistant Professor, delivered a seminar/talk on 'Samajik Vimarsh ewam Hindi Cinema' on March 10 2024.

Dr. Munesh Kumar Yadav, Assistant Professor, delivered a seminar/talk on 'Sahitya, Vimarsh aur Cinema' March 7 2025.

Dr. Tanuja, Assistant Professor, delivered a seminar/talk on 'Hindi Cinema mein Vijaydan Detha ki Kahaniyan' December 20 2024.

Dr. Tanuja, Assistant Professor, delivered a seminar/talk on 'Loksahitya aur Bhasha' on August 12 2024

Conferences Organized

- Conference entitled, "International Sanskrit Women Intellectuals Confrence" in collaboration with Central Sanskrit University and Sanskrit Bharati from 15th to 17th November 2024.
- Conference entitled, "Janpada System and Good Governance Practices in Ancient India" organised in collaboration with ICSSR and Satyawati College (Evening) from 23rd to 24th January.
- Conference entitled, "Badalte Vaishvik Paridrishya mein Darshan Shastra ki Bhumika" in collaboration with Bhartiya Darshnik Anusandhan Parishad from 13th to 14th November.

Placement Details

Number and Percentage of students placed: 140

Number of companies visited for campus recruitment: 35

Extension and Outreach Activities

- The NSS in Collaboration with the NCC Unit, organised a donation drive aimed at supporting underprivileged communities near Azadpur Area. Volunteers from both sciences came together to collect and distribute essential items.
- North-East Society organised a winter donation drive on 27th November, 2024 to support marginalized communities during the cold season by donating warm clothes and essential supplies.

Library Development

Library Budget (2024-25): ₹13,83,840
Expenditure: ₹12,03,270
New Books Purchased: 1080
Total Books: 82100
Magazine & Journals: 35
CCTV cameras have been installed in library premises. 01 Kiosk has been purchased for the library.

Faculty Strength

Senior Professor/Professor/Director:	19
Associate Professor:	45
Assistant Professor:	88
Ad-hoc:	1
Guest	29
Total	**182**

Funds Utilized (Crores): ₹ 66.46
Funds Allocated (Crores): ₹ 65.51

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SATYAWATI COLLEGE (EVENING)

Major Activities and Achievements

The college has successfully conducted both an International and a National seminar. One of the faculty members visited several prestigious universities in the USA, including Harvard, Princeton, Yale, Columbia, and Vanderbilt, and also had an interactive session at Harvard. The same faculty member further visited the National University of Singapore to explore new research areas. Another notable academic contribution includes the editing of school books from Class VI onwards for the Bhartiya Shiksha Board by one of the faculty members. Additionally, two faculty members have been awarded ICSSR Research Projects, further highlighting the college's academic excellence and research engagement.

Honours/Distinctions

Faculty

Prof. Anamika has been honoured with the Hindi Sahitya Akademi Award in 2024.

Dr. Nita Singh, Department of Economics: Best Paper Award for the paper 'The Enigma of Sex Ratio in India' presented at the International Conference on 'Advancing Economics: Addressing Contemporary Challenges for a Sustainable Future (ICAE 2024)' organized by Department of Economics, CHRIST (Deemed to be University), Delhi NCR Campus in collaboration with the University of Louisiana Monroe and the Indian Economic Association.

Dr. Babita Singh received "Green-Guide Award" by National Education Trust of India, under the Ministry of Micro, Small, and Medium Enterprises, Government of India.

Dr. Mandavi Chaudhary received the following awards and grants:

1. The Rising Woman Award (2025) presented by Bharat Good Times.
2. Indian Literature Award (2025) in Poetry and Academics, presented by the Indian Literature & Arts Society.
3. Emily Dickinson Award (2024) for Poetry Anthology, A Phoenix in the Making.
4. City Excellence Award for Delhi (2024)
5. Academic Excellence Award (2024) by Poonam Academic Research Forum.
6. Inspiring Woman Award (2024) by Femmetimes.

Research Publications

Chahal, S., R., P., Singh, B.P., Gautam # , S.K. Evaluation of boron toxicity in soil and influencing factors: A case study of sodic soils of Panipat, India. Environmental Monitoring and Assessment 197, 8 (2025). Impact factor-2.9. ISSN 1573-2959. https://doi.org/10.1007/s10661-024-13480-7

Kamei, Janailung F. (2021). 'Shifting Cultivation: With Special Reference in Tamenglong District Manipur', in 'Sevithaya C and Swati Saxena (ed), 'Green Channel Logistics and Analytics', Vol.1, The Native Tribe Publications, Karnataka, ISBN No-9788195096374. DOI 10.17605/OSF.IO/N2BVS (Scopus)

Kamei, Janailung F. (2020) 'Problems of Choice for Courses and Institutions on Higher Education: A Case Study of Manipur', in Ranjit Singha and Surjit Singha (ed), 'The Perspective of India's New Education Policy 2020, Vol.1, The Native Tribe Publication, Bengaluru, Karnataka, pp.11-30. www.TheNativeTribe.org DOI 10.17605OSF.IO9Q8XB (Scopus).

Kamei, Janailung F. (2015). 'Theoretical Framework of Higher and its Problematic: A Case Study of Zeliangrong Communities in Manipur', in International Journal of Indigenous and Marginalized Affairs, CSIMA Publications, New Delhi, pp.22-36. Scopus.

Kamei, Janailung F. (2015). 'The UGC: Financing of Higher Education in India', Journal of Indian Education, NCERT Publications, New Delhi, pp. 28-48. UGC Care listed.

Kamei, Janailung F. (2016). 'Determinants of Migration: A case study of Higher Education in Manipur', in University News, A Weekly Journal of Higher Education, Association of Indian Universities (AIU) Publications, Vol.54, No. 18, pp. 12-24. http://www.aiu.ac.in UGC Care list.

Kamei, Janailung F. (2014). 'Public Expenditure on Higher Education in India: Problems and Prospects', in University News, A Weekly Journal of Higher Education, AIU Publications, New Delhi, pp. 44-51. http://www.aiu.ac.in UGC Care list.

Kathuria, K. (2024). Examining the Dynamics of India's Major Exchange Rates Using Fourier Nonlinear Quantile Unit Root Test. Asia-Pacific Financial Markets, 1-16. https://doi.org/10.1007/s10690-024-09473-8

Kathuria, K. (2024). Digital economy, technology, and urban carbon emissions nexus: an investigation using the threshold effects and mediation effects tests. Frontiers in Environmental Science, 12, 1454256. 10.3389/fenvs.2024.1454256.

Mittal, Mittal, P. (2024). Monopolisation via Technology Adoption in Institutions of Higher Education – Evidence from India, International Journal of Experimental Research and Review, 41(Spl Vol), 168–179 Scopus. https://doi.org/10.52756/ijerr.2024.v41spl.014

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Shamim, A., & Agarwala, T. (2024). Factors that Promote Financial Literacy: Tracing through a Systematic Literature Review Approach. SCMS Journal of Indian Management, 21(1). https://openurl.ebsco.com/EPDB%3Agcd%3A3%3A11835539/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Agcd%3A180509539&crl=c&link_origin=scholar.google.com

Books and Chapters

- Prof. Anamika, Anamika. (2024). Adela Adrift in India. In Harish Trivedi (Ed.), 100 years of A Passage to India. Orient Blackswan.
- Prof. Anamika, Sinha, V., & Anamika (Eds.). (2025). Celebrating Phanishwar Nath Renu. Sahitya Akademi.
- Prof. Rajiv Kumar Verma, Verma, R. K. (2024). Tibbati Baudh Canon. Sankalya, 2(April–June), 94–99. (Co-author).
- Prof. Bharat Singh, Mehta, B. S., & Singh, B. (2024). Technology and the future of work: Reshaping the workplace. Routledge/Taylor & Francis.
- Dr. Nita Singh, Singh, N., & Tulsyan, V. (2024). The enigma of sex ratio in India. The Indian Economic Journal, 4A (Special Issue), December. ISSN 0019-4662.
- Prof. Prabhat Mittal, Mittal, P. (2024). Community engagement for sustainable practices in higher education: From awareness to action. Springer. https://doi.org/10.1007/978-3-031-63980-7

- Dr. Manorama Mishra, Mishra, M. (2024). Sanskriti ke aayam. National Book Trust of India.
- Dr. Medha, Ācārya, N. (Ed.). (2024). Man darpaṇ malai na hoi: Lallayad, Kabīriyat aur bhakti āndolan kī virāsat par charchā (Bhakti ke ādhāra sthambh). Vāṇī Prakāśan. ISBN 978-93-287-9974-4.
- Tarika, Tarika (Trans.). (2025). Echoes of dreams. Naamak Publications.
- Dr. Mandavi Choudhary, Choudhary, M. (2025). A phoenix in the making. BookLeaf Publishing House.
- Anukriti Ashok, Ashok, A. (2025). When the hummingbird sings. BookLeaf 77 Publishing House.
- Dr. Ved Byas Pandey, Pandey, V. B. (2024). Bauddh sahitya mein gyanasampada. In Jain Bauddha evam Bhasha Sahitya. IGNOU. ISBN 978-93-6106-504-0.
- Dr. Tuisem Ngakang, Ngakang, T. (Co-Ed.). (2025). Northeast region in the context of Indian nationhood. Academic Publication. ISBN 978-81-19680-22-1.
- Ms. Nisha, Nisha, & Chanchal. (2025). The impact of social media on green marketing. In Viksit Bharat @2047: Transformative role of commerce, management and technology (pp.139–148). https://doi.org/10.62823/MGM/2025/9788198191335

Research Projects

Prof. Prabhat Mittal, Department of Commerce. 'Traditional Food Crops and Minor Grain Crops in Indigenous Communities: Pathways to Socio-Economic Prosperity through Sustainable Development in Northeast Region of India.' The grant has been provided by ICSSR. F. No. 159/VVB@2047/2024-1507/NR&RD- A /SCD, Delhi.

Dr. Sonali Agarwal, Department of Commerce, 'Harnessing Solar Power for Sustainable Agriculture: Evaluating the Impact of PM KUSUM Yojana on Farmers: Income and Environmental Sustainability in Delhi and Alwar.' The grant has been provided by ICSSR. Duration: One Year starting 1st Jan 2025.

Seminars Organized

Professor Manju Tanwar. 'राजभाषा हिन्दी की संवैधानिक स्थिति और लक्ष्य' September 13, 2024.

'How to do well in Personal Interviews & Resume Building,' November 14, 2024

Prof. Rekha Saxena, Head of the Department of Political Science, University of Delhi, 'Glorious Journey of the Indian Constitution: Contemporary Challenges and Opportunities for Bharat,' A Young Researchers' Seminar November 25, 2024.

Dr. R.K Nair, Green Hero of India. My Planet, My Pride and Tree Plantation, Green Composting, 17, 2025.

Ambassador Prof. Anil Sooklal, High Commissioner of South Africa, Dr. Pushkar Mishra, Director of Raza Library, Prof. Ajay Dubey, Senior Professor Jawaharlal Nehru University, 'From Indenture to Influence: Girmityas and the Global Indian Diaspora', March 5, 2025.

Shreeman. Kapil Khanna, Prof Niranjan Kumar, Dean Planning, University of Delhi, Prof. Avnijesh Awasthi, Former Faculty, University of Delhi, Shreeman Suresh Jain, Rashtriya Sangathan Mantri, Bharat Vikas Parishad, 'Viksit Bharat @2047 aur Bharatiya Bhashayen,' March 28, 2025.

Conferences Organized

- Shri Sohail Hashmi, Historian and heritage conservationist, Shri Pradeep Srivastava, Director General of Police, Chandigarh (Retd), 'The Songs of Stone,'

- "Empowering Women for Sustainable Development: A Systematic Review of Community Participation and Gender Equality Initiative. UGC.
- 'Exploring the Socio-Cultural Tapestry of North East India,' November 11, 2024.
- 'Sustainable Development and Community Engagement: Understanding Participation and Empowerment.' ICSSR. November 27, 2024.
- 'From Campus to Community: Women Leading Campaigns Within and Beyond Academia.' ICSSR. March 27, 2025.

National/International MoUs Signed

Satyawati College (Eve.) has signed an MOU with IP College for Women, the University of Delhi, on 28th August 2024 under the Nature Positive Universities Initiatives. Through collaborative efforts, the institution will work towards creating a greener, more sustainable future for its students and Communities.

Placement Details

Number and Percentage of students placed:	594 (Internship) (22%)
Number of companies visited for campus recruitment:	17

Extension and Outreach Activities

- NSS organised GLOBAL ROTI DAY by marching from Kashmiri Gate to Arts Faculty to create awareness about nutrition and food security. Food was also distributed to street and pavement dweller.
- Swachhta Abhiyan was also undertaken in the nearby areas.
- An Entrepreneurial Training Program and visit to IBS Gurgaon was organised by E-Cell "Udyogonmukh".

Library Development

The library houses a collection of 87,500 books. During the academic session 2024–25, an additional 1,553 books were purchased to further enrich the repository. The library has also subscribed to the N-LIST (INFLIBNET Programme), providing access to 6,150 e-journals and 31,64,309 e-books, thereby significantly expanding the digital resources available to students and faculty.

Faculty Strength

Senior Professor/Professor/Director:	14
Associate Professor:	7
Assistant Professor:	96
Ad-hoc.:	1
Guest:	22
Total	140

Funds Utilized (Crores):	₹38.99
Funds Allocated (Crores):	₹33.28

Other Significant Information

The college is planning to introduce B.A [H] Maths from the next academic session. It has instituted the Unnat Bharat Cell in the college premises. The college is well prepared for the introduction of the fourth year of UG studies. The college computer lab has also added 40 new computers to meet the needs of students under NEP 2020. Viksit Bharat, Unnat Bharat Abhiyan, NSS, and the Gender Sensitisation Committee have excelled. The IQAC of the college is trying its best to complete promotions of Assistant Professors of various disciplines. The NCC branch of the college (6th Delhi Battalion) is doing well.

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SCHOOL OF OPEN LEARNING

Major Activities and Achievements

Infrastructure development remained a key priority at the School of Open Learning (SOL), with the establishment of a new East Study Centre at Tahirpur, alongside the construction of a modern seminar room and staff room to enhance the academic and administrative environment. SOL introduced doorstep delivery of SLMs, ensuring timely and inclusive access to study materials for all learners.Online lectures, digital content, and multimedia tools enriched distance learning, while student support was strengthened through counselling, resume workshops, and regular placement sessions. Several reputed companies engaged with SOL, offering employment opportunities. Notably, a special placement drive for PwBD students was conducted in collaboration with Samarthanam Trust for the Disabled, creating inclusive pathways to professional opportunities. To foster institutional communication and community engagement, SOL launched the COL Radio News Bulletin, a dynamic platform sharing regular academic updates and achievements. The institute also organized the Skill, Startup & Entrepreneurship Expo and India Mushroom Days, 2024, creating opportunities for students and startups to connect with industry leaders.The Institution's Innovation Council (IIC) was established in SOL under the Ministry of Education's initiative. In collaboration with CIQA, it conducted numerous expert talks, webinars and workshops.

Honours/Distinctions

Faculty (teaching)

- Ms. Vidyut Singh, Assistant Professor (Psychology) received PAAI Maharishi Dayanand Saraswati Excellence Award 2024 in category Best teacher Using Digital Media Platforms on 13.12.2024.

Students

- Mr. Narender Singh student of MBA (IInd year) was the University topper and recipient of University medal namely Prof. A. Das. Gupta Gold Medal & Dr. V.K.R.V Rao Medal January 2025.
- Ms. Ritika, student of M.A. History (IInd year) was the University toppers and recipient of university medal namely Prof. Venkatsubhramnian Gold Medal & Prof. Lala Ram Mohan Prize January 2025.
- Ms. Vidhi Jain student of M. Com (IInd year) was the university topper and recipient of university medal namely Mamta Gupta Memorial Gold Medal & Jainarayan Vaish Prize January 2025.
- Mr. Kunal Kumar student of M.Lib. Sci. (IInd Semester) was the University topper and recipient of university medal namely Prof. S. Das Gupta Gold Medal January 2025.

Publications (Books/book chapters)

Books

SINHA.BC, SHARMA.N,SHUKLA B.SHARMA.U,(2025), MANAGEMENT DYNAMICS (1st Edition-2025), RG International Publication, ISBN-978-93-48151-64-3

Book Chapters

Om Prakash (2024). Vedānta ki Dṛṣṭi se Rāṣṭrīya Śikṣānīti 2020 kī Samīkṣā. In Ram Nath Jha & Praveen Kumar Dwivedy (Eds.), *Sanskrit Jñāna Paramparā: Prof. Anita Swami Smāraka Granthamālā Bhāga-1* (pp. 136-139). Rishikul Prakashan, Prayagraj.

Sinha.BC,Kumari.A,Sharma.N,Laddhu.S,Gupta.S,Shukla.B,Sharma.U,Sustainable Management Practices for Employee Retention and Recruitment, In *Impact of Artificial Intelligence and Machine Learning on Recruitment Process in MNCs of India*, IGI Global Scientific Publishing, ISBN 9798369386798 (hardcover) ISBN 9798369386804 (paperback) | ISBN 9798369386811 (ebook)

Vijay, A., & Jamwal B. (2025). Research Directions in Machine Learning and AI for Financial Innovation and Risk Management In *Utilising AI and Machine Learning in Financial Analysis*. 10.4018/979-8-3693-8507-4.ch007

Journal articles

- Bajaj, N.,Kaur, R. and Gosain, N.(2024). Combating workplace stress & toxicity by integrating Indian ancient art forms: A study on Delhi NCR workplace. *Indian Journal of Psychological Science, 16*(2), 117–124. https://www.napsindia.org/wp-content/uploads/2024/12/COMBATING-WORKPLACE-STRESS-TOXICITY-BY-INTEGRATING-INDIAN-ANCIENT-ART-FORMS-A-STUDY-ON-DELHI-NCR-WORKPLACES.pdf

- Bhardwaj Shukla, D. (2024). The motivation behind moonlighting practices and its implications on faculty members, principal employer, and primary employment with reference to higher education institutions of Delhi NCR. *Library Progress International*, 44(06), 101–117. https://doi.org/10.1016/j.pacfin.2024.102304

- Chaudhry, N., and Kumari, D. (2024). How do banks price carbon risk? Evidence from India. *Pacific-Basin Finance Journal*, *84*(102304), 1-21. https://doi.org/10.1016/j.pacfin.2024.102304

- Gera, J., Marwaha, E. B., Thareja, R., Thareja, R., Gupta, S., & Jain, A. (2024). Analysing student's academic performance in relation to psychosocial aspects using AI. *International Journal of Engineering Trends and Technology*, 72(1), 243–251. https://doi.org/10.14445/22315381/IJETT-V72I1P124

- Gosain, N., and Rao, R.K. (2024). Psychological perspectives of ageing: An Indian study. *International Journal of Creative Research Thoughts, 12*(6), 107–115. https://www.ijcrt.org/papers/IJCRT24A6128.pdf\

- Murasingh, D. M. S., Tiwari, D. S. K., Kumari, B., Mishra, D. A., & Shukla, D. B. (2025). Attitude of teachers towards inclusive education and available facilities for Divyang students. *International Journal of Asian Economic Light*, 13–17. https://doi.org/10.36713/epra20263

- Mittal, R., Kalia, R., and Srivastav, S. (2024). Majority acquisitions vs minority acquisitions: A pre- and post-acquisition financial analysis of Indian pharmaceutical companies. *IITM Journal of Business Studies, 5*(Special Issue), 82–96. https://doi.org/10.48165/iitmjbs.2024.SI.5

- Mittal, R., Sharma, I., Yadav, S., & Yadav, A. (2024). Causal interaction between foreign portfolio investment, service trade, currency value & economic growth: An empirical study of India. *The Review of Finance and Banking*, 16(2), 217–230. http://dx.doi.org/10.24818/rfb.24.16.02.03

- Mittal, R., Sheetal, & Soriya, S. (2025). Fostering competitiveness of Indian MSMEs through IT and digitalization. *Information Technology for Development*, 1–24. https://doi.org/10.1080/02681102.2025.2453211

- Om Prakash. (2024). Manav Shareera Racana va Bhroona-vikasa ka Vaidika Vijnana. *Vedavijnanabhaswati. 4*(6-7), 77–86.

- Sain, A., and Kashiramka, S. (2024). Do corporate governance mechanisms and ESG disclosures improve bank performance and stability in an emerging economy? *Journal of*

Advances in Management Research, 21(4), 530–555. https://doi.org/10.1108/JAMR-12-2022-0253

- Semwal, V. P. (2024). Vedopaniṣhaddarshito rāṣhṭrabodhah. *Vyutpatti, 1*, 6–13.
- Semwal, V. P. (2024). Purāṇeṣhu pradarshito rāṣhṭrabodhah. *Sanskrit Ratnakar, 11*(6), 17–19.
- Sharma, P. (2024). Impact of NPA on mergers & acquisitions of banking sector in India. *International Research Journal of Management Sociology & Humanities, 15*(6), 221–232. https://doi.org/10.32804/IRJMSH
- Sharma, S., Sahni, S., & Antoniak, S. (2025). Scoring systems to predict thrombotic complications in solid tumor patients. *Current Opinion in Hematology*, 32(3), 168–175. https://doi.org/10.1097/MOH.0000000000000862
- Singh, L., & Rana, M. (2024). Assessing the ecological impact of invasive plant species. *Journal of Agroecology and Natural Resource Management, 11*(4), 6–9.
- Sinha, B. C., Sharma, N., Sharma, P., Sharma, A., Sinha, H. S., Shukla, B., Sharma, U., Hinneh, P. J., & Kumari, A. (2025). An analysis of the talent acquisition process using artificial intelligence and machine learning tools among hiring professionals in India. *Multidisciplinary Reviews*. https://doi.org/10.31893/multirev.2024xxx
- Thareja, G. R., Thareja, R., and Gupta, S. (2024). Review of the India Skill Report 2024 for reforms in higher education policy with focus on AI. *Annals of the Bhandarkar Oriental Research Institute, 10*(Cl), 86–98
- Thareja, G. R., Thareja, R., & Gupta, S. (2024, November 21). CNN for detecting weed in soybean agriculture. *2024 3rd Edition of IEEE Delhi Section Flagship Conference (DELCON)*, 1–6. Presented at the 2024 3rd Edition of IEEE Delhi Section Flagship Conference (DELCON), New Delhi, India. https://doi.org/10.1109/delcon64804.2024.10867255

Patents Filed/Granted

- Shukla, Bhardwaj. *Artificial Intelligence Based Human Resource Management Device*. The Patent Office, Government of India. Patent Design No-431276-001. 22-09-2024. National.
- Sharma, Pankaj, et al. *Ethical Investing and its Impact on Financial Markets*. The Controller of Patents, The Patent Office, Government of India. Patent filed 19-11-2024. Grant awaited. National.

Seminars Organized

- Prof. Gaurav Rastogi Founder, CEO, DoLoop Digital and Professor of Practice, Ashoka University delivered a talk on "Startups and Innovation Strategy with Gen AI" on 23rd October, 2024.
- Dr. Mukesh K Sharma, Assistant Professor at Gangadhar Meher University delivered a talk on "Entrepreneurship and Innovation as Career Opportunity" on 28th November 2024.
- Gosain, Nupur. *Organising Committee Member*, 11th International and 13th Indian Psychological Science Congress. Department of Psychology, CCSU, Meerut & NAPS Chandigarh. 29–30 December, 2024.
- Mr. Kumar Raju, Assistant Controller of Patents and Designs at RGNIIPM Nagpur delivered a talk on "Intellectual Property Rights (IPR) & Patent and Design Filing" on 25th February 2025.

Placement Details (Number and percentage of students placed)

147

Number of companies visited for campus recruitment

8

Extension and Outreach Activities

- As part of its outreach and entrepreneurship exposure initiatives, a student and faculty delegation from SOL visited the Startup Mahakumbh 2024, gaining valuable insights into India's evolving startup ecosystem and innovation landscape.

Library Development

- Total Number of Books Added: 2550 Books (Volumes)
- Total Number of Periodicals/Journals subscribed : 17
- Total Number of Newspapers Subscribed: 25

Faculty Strength

Total: 66- (Professor – 7 Associate Professor –5 and Assistant Professor – 54)

Other Significant Information

- Winner of the prestigious V. P. Singh Cup in University of Delhi Annual Flower Show.
- First Prize for the theme-based selfie point competition in University of Delhi Annual Flower Show.
- Third Prize in Vertical Garden category in University of Delhi Annual Flower Show.
- Visioning Workshop organized by School of Open Learning, Open Learning Development Centre, DDCE, COL, University of Delhi in collaboration with CEMCA on 5-6 April 2024

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SHAHEED BHAGAT SINGH COLLEGE

Major Activities and Achievements

Shaheed Bhagat Singh College, a constituent college of the University of Delhi, has been imparting higher education in Commerce, Humanities, and Social Sciences for over five decades now. At our college, we endeavor to provide a vibrant student-centric pedagogy and environment for the overall development of all our students, focusing on components such as academics, extra-curricular activities, sports, NCC,and social work. The year 2024-25 was special for many of our faculty members, as several promotions were done in the year. The institution supports the principle of providing timely and suitable awards to our deserving faculty members. . A total of 49 promotions at various levels were done this year in teaching. We promoted 1 Professors, 8 Associate professors, and 5 Promotions/Placement as Assistant Professor (Academic Level-12) and 35 Promotions/Placement as Assistant Professor (Academic Level-11). During the previous academic year, the college undertook a series of transformative infrastructure projects aimed at enriching the educational ecosystem and improving accessibility. The crowning moment in this journey was the visit of Prof. Yogesh Singh, Hon'ble Vice-Chancellor of the University of Delhi, along with other esteemed dignitaries, who graced the college with their sagacious presence on July 22, 2024, to inaugurate these projects.

Honours/Distinctions

Faculty

- Professor Ruchi Gupta has co-created the course "Essentials of International Marketing" on the SWAYAM Portal in collaboration with the IIMBx Digital Learning Foundation, IIM Bangalore, along with Er. Jayakar Sodagiri (Shaheed Bhagat Singh College).

Students

- Lieutenant Swarnim from B.sc Maths (h) (2024) was selected for the Indian Military Academy, Dehradun
- Flying officer Rishank Bhadoriya from B.com (Prog) (2024) was selected for the Air force Academy, Hyderabad.
- Arijit Das, Anshita Banka, Kuwar Jolly, Aryan Agarwal and Varun Dogra from Economics (H) have been selected for Student Research Project approved with seed money by St Xavier College, Jaipur.

Publications (Research articles)

- Chaudhary, S., Pandey, B. W., and Chandna, V. (2024). *Socio-economic impact of reducing water availability of springs in Kandi Village, Devprayag, Uttarakhand: A people perception approach. Journal of the Anthropological Survey of India*. 73(2). https://doi.org/10.1177/2277436X241262853

- Chowdhary, R. (2025). *The role of consumer perceptions in electric vehicles adoption: Financial incentives, retrofitting, and environmental concerns in India. Journal of Informatics Education and Research. 5*(1), 3115-3130 https://doi.org/10.52783/jier.v5i1.2315
- Chowdhary, R. (n.d.). *The confluence of values and social norms in the digital natives' embrace of sustainable fashion – sharing practices*. *Sustainability and Climate Change*. *(Web link/DOI not available)*
- Lyngdoh, S. W. (2024). *A bibliometric analysis of asset allocation for retirement*. *The Journal of Retirement, 12*(1), 61–83. https://doi.org/10.3905/jor.2024.1.158

- Mallick, S. K., Sahu, N., Das, P., Maity, B., Varun, A., Kumar, A., Kesharwani, R., Saini, A., & Rudra, S. (2024). *Impact of urban growth in Delhi and its peri-urban environment on urban heat exposure. Urban Climate, 56*, 102010, 1-15. https://doi.org/10.1016/j.uclim.2024.102010
- Rudra, S., Das, P., Mallick, S. K., Maity, B., Sahu, N., & Khan, U. (2025). *Application of geo-spatial and geo-statistical techniques in site suitability analysis for potential urban built-up area development. Environment, Development and Sustainability*, 1–29. https://doi.org/10.1007/s10668-024-05928-0
- Sahu, N., Kesharwani, R., Das, P., Kumar, A., Varun, A., Saini, A., Mallick, S. K., & Mishra, M. M. (2025). *Spatiotemporal dynamics of rice cultivation in India*. *Tropical Ecology*. 66, 152–167.https://doi.org/10.1007/s42965-025-00368-x
- Sahu, N., Mallick, S. K., Das, P., Saini, A., Sayama, T., Varun, A., Kumar, A., Kesharwani, R., & Thakur, P. K. (2024). *Climatic impacts on spring disappearance in the Indian Himalayas. Geomatics. Natural Hazards and Risk. 15*(1), 1-26. https://doi.org/10.1080/19475705.2024.2433115
- Sahu, N., Nayan, R., Panda, A., Varun, A., Kesharwani, R., Das, P., Kumar, A., et al. (2024). *Impact of changes in rainfall and temperature on production of Darjeeling tea in India. Atmosphere, 16*(1), 1-20. https://doi.org/10.3390/atmos16010001

Publications (Books/book chapters)

Books

Gupta, R. (2025 edition). Advertising and Personal Selling. Scholar Tech Press

Kaur, P. & Aswal, C.(2024).Export Import Management. JSR Publishing House.

Nayyar, P. & Kaur, J. (2025). Social and Emotional learning. JSR Publishing House.

Rane, J., Mallick, S.K., Kaya, O, & Rane, N. (2024). Future Research Opportunities for Artificial Intelligence in Industry 4.0 and 5.0. Deep Science (ISBN: 978-81-981271-0-5 https://doi.org/10.70593/978-81-981271-0-5

Rane, N. L., Mallick, S. K., Kaya, O, & Rane, N. (2024). Applied machine learning and deep learning: architectures and technique. Deep Science Publishing. https://doi.org/10.70593/978-81-981271-4-3

Rane, N. L., Mallick, S. K., Rane, J., Pande, C.B. (2024). Applied Machine Learning and Deep Learning: Architectures and Techniques. Deep Science (ISBN: 978-81-981271-4-3) https://doi.org/10.70593/978-81-981271-4-3 (2024)

Sharma, V. R., Mishra, M. & Chakrabarti, A. (2024). Political Economy of Emerging Urban and Peri-urban Spaces in India: A Roadmap Towards Environmental and Social Sustainability, Springer, Switzerland, ISBN: 978-981-97-8871.

Books chapters

Gupta, R. (2024). Quantum Marketing and Disruptive Technologies: Shaping Consumer Purchase Intentions through Social Media. In Ananth, C., Anbazhagan, N., Goh, M. & Islam, M.N, Real-World Applications of Quantum Computers and Machine Intelligence, (Chapter 21, pp 277-320). IGI Global. 10.4018/979-8-3693-3601-4.

Kumar, G (2025). Deathly games: Playing in the pandemic. In S. Malhotra, R. Nagpal, S. S. George, & S. Roy (Eds.), *Panorama of the pandemic: A phenomenological inquiry*. Routledge.

Kumar, G (2025). Moving in circles: 'Chakkars' in Rajasthani women's songs. In A. Ray (Ed.), *Decolonial travel: Vernacular mobilities in India* (pp. 127–142). Routledge. (2025)

Journal articles

- Sahay, A. & Prasad, S. and Bajaj, A. (2024). Developing a cultural geomorphology of hazards for heritage conservation: reflections from Majuli Island of India. *Fennia.* 202(1), 142-151. https://doi.org/10.11143/fennia.140862
- Banerjee, I., Bajaj, A., and Saha, A. (2024). Sustainable transportation infrastructure in Indian cities of different size-class: towards a research and policy agenda. *Papers in Applied Geography*, 1–19. https://doi.org/10.1080/23754931.2024.2414458
- Banerjee, I., Bajaj, A., and Saha, A. (2025). Mobility practice of slum households in Siliguri city: analyzing the nexus between mobility, poverty, and human adaptations in urban India. *The Oriental Anthropologist*, *25*(1), 43-66. https://doi.org/10.1177/0972558X241313155
- Singh, G., Khattar, D., and Agrawal, N. (2025). Dual quadratic compound multiswitching anti-synchronization of Lorenz, Rössler, Lü and Chen chaotic systems. *The European Physical Journal B*. 98(11). https://doi.org/10.1140/epjb/s10051-024-00855-5.
- Agarwal, K. (2024). Psychobiography and authorial subjectivity in the (re)presentation of Draupadi: towards a feminist mythopoeia in select retellings of the Mahabharata 1. In

Bhattacharjee, A. and Sarkar, D. (ed.), Contemporaneity of the Mahabharata Narrative. (pp. 153–169). Routledge India. https://doi.org/10.4324/9781003516408-12

- Sharma, P., S.Chaudhuri, A., Anand, S., Srivastava, A., Mohanty, A., & Prakash Kokne, P. (2024). Measuring the relationship of land use land cover, normalized difference vegetation index and land surface temperature in influencing the urban microclimate in northeast Delhi, India. *The Scientific Temper*, 15(03), 2748–2755. https://doi.org/10.58414/SCIENTIFICTEMPER.2024.15.2.48
- Dey, B., & Sharma, P. (2024). A comprehensive review of urban growth studies and predictions using the Sleuth model. *The Scientific Temper*, 15(02), 2333–2341. https://doi.org/10.58414/SCIENTIFICTEMPER.2024.15.3.44
- Kumar, R. (2024). Geopolitical dynamics between India and China in the 21st century. *Deccan Geographer*. 62, pp 210-221.
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Research Projects

- Dr. Neha Nainwal, Department of Commerce project has been sanctioned an amount of ₹ 15,00,000/- for a research project entitled, 'Assessing the Role of Technological Adoption in Agriculture Supply Chain Management: A Case Study of Arunachal Pradesh and Meghalaya" and covers the duration from Sept 2024 till August 2025.
- Dr. Yuvraj Kumar, Department of Political Science, project has been sanctioned an amount of ₹ 5,54,000/- for a research project entitled, "Swadeshi Politics in India; With special reference. to Swadeshi Jagran Manch activities and strategies since 2014 to till date" and covers the duration from Sept 2024 till August 2025.

Seminars Organized

- Prof. Manoranjan Mohanty, Professor, Council for Social Development, delivered a talk on "Gandhi's Concept of Satyagraha: Relevance in Today's Times" on 1st oct 2024.
- डॉ. ग्रेगरी वाई गोल्डिंग (एसोसिएट प्रोफेसर, साउथ एशिया अध्ययन विभाग) और डॉ सुनील कुमार वर्मा(असिस्टेंट प्रोफेसर, हिन्दी विभाग, दिल्ली विश्वविद्यालय), delivered a seminar on "वैश्विक स्तर पर हिंदी शिक्षण: दशा और दिशा" on 4th oct 2024.
- Dr. Nupur Ray, Associate Professor, Department of Political Science Kamla Nehru College, delivered a talk on "The Gender Lens: Approaches And Praxis" on 7th oct 2024.
- Prof. Ashok Acharya, Department of Political Science, University of Delhi, and a visiting professor at Yale University, delivered a talk on "Hobbes and the Modern Political Community" on 8th Nov 2024.
- Dr. Rupak Kumar, Assistant Professor, VIT Vellore, delivered talk on "Writing Research Articles: Tracing the Steps" on 12th Nov 2024.
- Dr. Sudeep Raj Kumar, Assistant Professor, Department of Philosophy, Hindu College, delivered lecturer on "What's AI Got to do With It: A Comprehensive Workshop on the Promises, Perils, and Purposes of Artificial Intelligence" on 12th Nov 2024.
- Ms Vartika Rawat, LinkedIn Content Creator, delivered a seminar/talk on " *LinkedIn Edge: Strategic Networking for Growth*", on November 15, 2024.
- Dr. Surajit Das, Assistant Professor, Centre for Economic Studies and Planning, Jawaharlal Nehru University, delivered a seminar/talk on "Union Budget 2025-26",on November 15, 2024.
- Mr. Saurav Das, renowned investigative journalist, delivered talk on "Indian Judiciary and Impending Reforms, with Special Evaluation of Dy Chandrachud's Term" on 23rd Nov 2024.
- वरिष्ठ प्रोफेसर सुधा सिंह(हिंदी विभाग,दिल्ली विश्वविद्यालय), सिक्ता देव (एन.डी.टी.वी पत्रकार) और नीलू रंजन (विशेष संवाददाता दैनिक जागरण), delivered a seminar on "हिंदी मीडिया और लोकतंत्र" on 24th Nov 2024.
- Dr. Sanjay Kumar H. M, Department of Political Science, Delhi University, delivered a lecturer on "*Accessibility and Rights of the Physically Challenged Students" on 4th jan 2025.*
- Prof. Mansaf Alam, a renowned professor at Jamia Millia Islamia, , delivered a seminar on "AI using Mathematics and Recent Technologies" on 1st Feb 2025.
- Mr. Ritwik Mehta, political strategist and founder of NitiTantra, delivered talk on "Policy Research" on 3rd feb 2025.
- Dr. Lakshmi Kumar T V, Associate Professor, School of Environmental Science, JNU, delivered a seminar/talk on "Climate Change and Extremes", on Feb 4, 2025.
- CA Archit Agarwal, delivered a seminar/talk on "Climate Change and Extremes", on Feb 4, 2025.
- Mr. Paras Madan, AI Engineer and Data Scientist, delivered a seminar/talk on "Generative AI" on Feb 4, 2025.
- Prof. Sanjay Mansabdar, Professor of Practice at Mahindra University, delivered a talk on "The Role of Blockchain in Financial Services" on 13th Feb 2025.
- Prof. Chander Kumar Singh, Dean (Academics) TERI, New Delhi, delivered a seminar/talk on "India's space technology and sustainable development "on March 13th Feb, 2025.
- Prof. Rashmi Bhardwaj, a Fellow of the Institute of Mathematics and Applications (UK),delivered a seminar on "Nonlinear Dynamics and Mathematical Modelling" on 17th Feb 2025.
- प्रो. स्वाति श्वेता(प्रोफेसर, हिंदी विभाग, गार्गी कॉलेज, दिल्ली विश्वविद्यालय) और डॉ ज्योति चावला(एसोसिएट प्रोफेसर, इग्नू, नई दिल्ली), delivered a seminar on "बाजार और स्त्री मुक्ति का प्रश्न" on 21st feb 2025.
- डॉ. उमाशंकर चौधरी (सुप्रसिद्ध लेखक, असिस्टेंट प्रोफेसर, स्वामी श्रद्धानंद कॉलेज) और डॉ. प्रवीण कुमार (सुप्रसिद्ध कथाकार,एसोसिएट प्रोफेसर, हिन्दी विभाग, दिल्ली विश्वविद्यालय, delivered a seminar on ""रचना प्रक्रिया और लेखक से मुलाकात" on 3rd March 2025.

- Mr. Sudhir Pratap Singh Charan, IPS, delivered a seminar on *"Challenges to India's Internal Security"* on 6th March 2025.
- Dr. Camille Buat, post research fellow, Centre for Modern Indian Studies, University of Gottingen, Germany, delivered a seminar/talk on "Migration in 20th Century India: The Colonial and Post-Colonial Experiences" Union Budget 2025-26",on March 19th, 2025.
- Professor Sudha Sigh, Professor, Department of Hindi, University of Delhi, Delivered a seminar on "स्त्री सशक्तिकरण : चुनौतियां और अवसर", on 22nd march 2025.
- Mr. Sanjai Oberai, former UPSC Head Examiner, delivered a seminar on "Unleashing the Path to Success in UPSC-CSE" on 26th March 2025.

Conferences Organized

- Conference entitled, 'Urban Development Missions, Restructuring of Spaces, and Emergence of New Urbanism, in collaboration with IGU, organized on 15th - 16th December 2024.
- Conference entitled, 'Sustainable Business Transformation: Driving Innovation & Impact Through Technology", organized in collaboration with the Department of Commerce, Delhi School of Economics on February 18-19, 2025.

Other Inter-Institutional Collaboration

- Collaboration with the University of Melbourne from July 15, 2024 for sharing insights on sustainable development, international relations, and technological advancements. This partnership aims to foster global education trends, research opportunities, and cross-cultural learning. The collaboration is also intended to understand opportunities for collaborative research projects.

Students under Exchange Programme

- Arka Mondal, NSS volunteer from Shaheed Bhagat Singh College, proudly participated in the National Integration Camp 2024 held in Kashmir from 12th to 21st September.
- Sahil Kumar (Shaheed Bhagat Singh College) had an enriching experience at NIC 2024, hosted by Chaudhary Bansi Lal University, Haryana. Held from November 6th to 12th, the camp included yoga, creative activities, debates, and a Clean India campaign.
- The NSS National Integration Camp at GCW College, Jammu, from January 3rd to 9th, 2025, was a vibrant celebration of unity and culture. One volunteer Mohit Yadav from Shaheed Bhagat Singh College participated in the camp. The camp highlighted teamwork, tradition, and diversity, bringing together cultures from Rajasthan, Odisha, West Bengal, Haryana, and Delhi.
- Seven NSS volunteers from Shaheed Bhagat Singh College actively participated in the Khelo India Games from March 18th to 25th. They assisted with athlete registrations, logistics, crowd management, and provided on-ground support, ensuring the smooth execution of the event.

Placement Details (Number and percentage of students placed)

262 and 32%

Extension and Outreach Activities

- The National Service Scheme (NSS) Unit of Shaheed Bhagat Singh College undertook a series of dynamic activities and outreach programs during the 2024–2025 session, emphasizing national integration, social responsibility, and youth engagement.
- The year began with the Adventure Camp in Kashmir (Sept 12–21, 2024), where volunteer Arka Mondal took part in rope-making, trekking, and survival training, enhancing cross-cultural learning. This was followed by the "Swachhata Hi Seva" campaign (Sept 24–Oct 2,

2024), featuring cleanliness drives, poster competitions, and street plays to promote hygiene and environmental awareness.

- Volunteers participated in two National Integration Camps—first at Chaudhary Bansi Lal University, Haryana (Nov 6–12, 2024), where activities included yoga, debates, and a clean India campaign; and second at GCW College, Jammu (Jan 3–9, 2025), which celebrated cultural unity through performances and competitions.
- NSS volunteers played crucial roles in national events such as the Special Olympics Opening Ceremony (Nov 19, 2024), National Youth Festival (Jan 9–12, 2025), and Khelo India Games (Mar 18–27, 2025), providing logistical support and encouraging inclusivity and youth involvement.
- Other notable initiatives included the National Voters Awareness Program (Jan 23, 2025), a Road Safety Workshop in collaboration with Delhi Traffic Police (Feb 20, 2025), and the inauguration of the college's new academic auditorium (Feb 17, 2025).
- Overall, these activities reflected the NSS motto, "Not Me, But You," fostering a spirit of volunteerism, civic sense, and community service among students.

Library Development

- In 2024–25, the library expanded its collection with 2,008 new titles across various disciplines and 285 reference titles, including competitive exam books, yearbooks, reports, and atlases. The total accessioned volumes have reached 97,963, with 70,747 serviceable copies after weeding over 25 years. The library currently subscribes to 74 periodicals—39 journals and 35 magazines—and provides access to over 5 lakh e-resources through DULS and INFLIBNET.
- A major milestone this year was the migration to the KOHA Cloud-based Library Management Software, offering enhanced services like web-OPAC, email alerts, online reservations, and book suggestions. This user-friendly system ensures better access and communication with users.
- Additionally, the Reading Hall hours have been extended until 10:00 PM, with over 150 students benefitting daily from the enriched resources and services.

Faculty Strength

Total: 170- (Professor – 22, Associate Professor – 42 and Assistant Professor – 97, Ad-hoc- 0, Guest - 9)

Financial Allocation and Utilization

Grants Allocated: ₹ 694264000/-

Grants Utilized: ₹ 639400000/-

Other Significant Information

- Since its inception in 1967, Shaheed Bhagat Singh College has been committed to providing world-class education rooted in intellectual excellence, national service, and inclusivity. Guided by the revolutionary spirit of its namesake, the college has recently undertaken major infrastructural transformations to meet the evolving needs of students and faculty.
- In 2024–25, the college inaugurated several key projects in the presence of dignitaries including Prof. Yogesh Singh, Vice-Chancellor, University of Delhi. Highlights include the reconstruction of the statue of Shaheed Bhagat Singh, installation of elevators, a spacious air-conditioned staffroom, a high-tech video conferencing room, and a modern open-air auditorium designed for academic and cultural events.
- Smart classrooms equipped with digital infrastructure, new computer labs, and upgraded seminar halls signify the college's commitment to digital empowerment. The launch of Gyan

Prasar Kendra, a Knowledge Dissemination Centre with a dedicated YouTube channel, democratizes access to quality education and exam preparation resources.

- A landmark addition was the inauguration of the Academic Auditorium (capacity: 230) with advanced features to support conferences and collaborations. To support NEP 2020's Four-Year Undergraduate Programme, more smart classrooms, activity rooms, and computer labs were added. The renovated library reading hall, now among the largest in Delhi University, is accessible, air-conditioned, and open for extended hours.
- Other developments include enhanced campus lighting, a new pedestrian pathway, a completed electric substation for full AC classrooms, and wellness support via an in-house counselor. Upcoming projects such as a Multipurpose Hall, ECA Complex, and air-conditioned canteen reflect the college's future-ready vision.
- These initiatives embody the college's mission to create a nurturing environment where academic excellence, inclusivity, and innovation thrive—building a future where students are empowered to lead and serve.

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SHAHEED BHAGAT SINGH EVENING COLLEGE

Major Activities and Achievements

One of the significant infrastructural developments undertaken by the College during the year was the extension of the E Block classrooms. This expansion was aimed at accommodating the growing number of students and enhancing the overall academic environment. The additional classrooms have provided improved space for teaching and learning activities, reflecting the institution's commitment to continuous growth and academic excellence.

Publications (Research articles)

Mallick, S. K., Sahu, N., Das, P., Maity, B., Varun, A., Kumar, A., Kesharwani, R., Saini, A., & Rudra, S. (2024). *Impact of urban growth in Delhi and its peri-urban environment on urban heat exposure. Urban Climate,* *56*, 102010, 1-15. https://doi.org/10.1016/j.uclim.2024.102010

Rudra, S., Das, P., Mallick, S. K., Maity, B., Sahu, N., & Khan, U. (2025). *Application of geo-spatial and geo-statistical techniques in site suitability analysis for potential urban built-up area development. Environment, Development and Sustainability*, 1–29. https://doi.org/10.1007/s10668-024-05928-0

Sahu, N., Kesharwani, R., Das, P., Kumar, A., Varun, A., Saini, A., Mallick, S. K., & Mishra, M. M. (2025). *Spatiotemporal dynamics of rice cultivation in India*. *Tropical Ecology*. 66, 152–167.https://doi.org/10.1007/s42965-025-00368-x

Sahu, N., Mallick, S. K., Das, P., Saini, A., Sayama, T., Varun, A., Kumar, A., Kesharwani, R., & Thakur, P. K. (2024). *Climatic impacts on spring disappearance in the Indian Himalayas. Geomatics. Natural Hazards and Risk.* *15*(1), 1-26. https://doi.org/10.1080/19475705.2024.2433115

Sahu, N., Nayan, R., Panda, A., Varun, A., Kesharwani, R., Das, P., Kumar, A., et al. (2024). *Impact of changes in rainfall and temperature on production of Darjeeling tea in India. Atmosphere, 16*(1), 1-20. https://doi.org/10.3390/atmos16010001

Lyngdoh, S. W. (2024). *A bibliometric analysis of asset allocation for retirement*. *The Journal of Retirement, 12*(1), 61–83. https://doi.org/10.3905/jor.2024.1.158

Chowdhary, R. (n.d.). *The confluence of values and social norms in the digital natives' embrace of sustainable fashion – sharing practices*. *Sustainability and Climate Change*. *(Web link/DOI not available)*

Chowdhary, R. (2025). *The role of consumer perceptions in electric vehicles adoption: Financial incentives, retrofitting, and environmental concerns in India. Journal of Informatics Education and Research. 5*(1), 3115-3130 https://doi.org/10.52783/jier.v5i1.2315

Chaudhary, S., Pandey, B. W., and Chandna, V. (2024). *Socio-economic impact of reducing water availability of springs in Kandi Village, Devprayag, Uttarakhand: A people perception approach. Journal of the Anthropological Survey of India*. 73(2). https://doi.org/10.1177/2277436X241262853

Research Projects

Prof. Anupama M. Hasija, Department of Geography, Shaheed Bhagat Singh Evening College, University of Delhi has completed and submitted the report for a research project entitled "Sustainable development strategy to strengthen the tribal inhabitants through indigenous practices in Jaunsar-Bawar belt of Uttarakhand: A case study of Bawar area" as Project Director. The grant was provided by ICSSR and the project was submitted on 21st March 2025.

Prof. Amit Soni, Department of Economics has been serving as the Co-Principal Investigator in the ongoing research project entitled "Imperatives of Integration of Bharatiya Knowledge System and Social Security through Meta-analysis". The project is funded by ICSSR. [Project duration not specified.]

Prof. Vaneeta Chandna, Department of Geography has submitted a research project proposal entitled "Sustainable development strategy to strengthen the tribal strength through indigenous practices in Jaunsar-Bawar Belt of Uttarakhand: A case study of Bawar area" as Project Co-Director to ICSSR in March 2025.

Placement Details (Number and percentage of students placed)

273(87%), NUMBER OF COMPANIES VISITED FOR CAMPUS RECRUITMENT: 176

LIBRARY DEVELOPMENT

During the year, the Library significantly enhanced its resources by adding 1,075 new books to its collection. These additions span a diverse range of subjects, aimed at supporting the academic and research needs of both students and faculty. To further enrich access to current scholarly content, the Library also subscribed to 85 journals and magazines, thereby ensuring the availability of up-to-date literature and developments across various disciplines.

Faculty Strength

Total: 129- (Professor – 12, Associate Professor – 13 and Assistant Professor – 71, Ad-hoc- 1, Guest - 32)

Financial Allocation and Utilization

Grants Allocated: ₹ 347900000/-
Grants Utilised: ₹ 347900000/-

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SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN

Major Activities and Achievements

- Orientation Ceremony (20th September 2024)

Orientation Day for the new batch was held on 20th September 2024, marking the official welcome of freshers and their parents into our college family.

- Fresher's Party (27th September 2024)
- Technical Fest'24 (23rd -24th October 2024)

The annual Tech Fest 2024 of Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, was held on the 23rd and 24th of October 2024. Under the leadership of the Student Council, the fest was efficiently organized with coordinated efforts from all 14 departments.

- Diwali Mela: UJJAWAL'24 (25th October 2024)
- Pledge Taking Event on Indian Constitution Day (26th November 2024)
- Talk Session on Cyber Security (18th December 2024)
- Veer Baal Diwas (26th December 2024)
- Republic Day Celebration & Oath-Taking Ceremony (24th January 2025)
- Saraswati Puja Celebration (3rd February 2025)
- KARVAAN'25 – The Annual Cultural Fest

One of the most awaited events of the college, KARVAAN'25, was a two-day extravaganza held on 24th and 25th February 2025. Students from across Delhi-NCR poured in to be part of the much-awaited Annual Cultural Fest.

- Rangotsav '25: A Colorful Holi Celebration (7th March 2025)

Honours/Distinctions

Faculty (teaching)

Dr. Prof. Payal Mago published a book

- Mago, P., Mehrotra, R., Sharma, R., Jain, T., & Jham J., (2024). Mushtales Mushroom Recipes: The Ultimate Mushroom Recipe Cookbook (1st ed). BPI India Pvt. Ltd.

Dr. Reshma Sinha

- Awarded Ph.D. in Department of Electronics and Communication Engineering on March 10, 2025 with thesis title, "Performance Enhancement of Spintronics-Based Magnetic Tunnel Junction Device"

- Dr. Urmil Successfully completed Ph.D. in Computer Science in December 2024 with research titled "Framework for Designing Serverless Applications.

  Dr. (Prof.) Rekha Mehrotra Received "Best Educationist Award" by KTK Outstanding Achievers and Education Foundation for outstanding achievements and remarkable contributions in the field of Microbiology on 29th September 2024

- Received "Green Educator Award" for outstanding contributions to environmental conservation and sustainability over the past many years. Recognition of efforts for fostering environmental awareness and sustainable practices, creating a greener future, inspiring students and the community alike on the occasion of Teacher's Day, 5th Sep 2024.

- Received "Green Guide Certificate" in recognition of exemplary guidance and unwavering support during the 30-Day Environment Challenge to the college. Thecollege successfully completed the challenge setting a standard for environmental stewardship and commitment in the year 2024.

- Received "Bharat Gaurav Puraskar" by KTK Outstanding Achievers and Education Foundation for outstanding achievements and remarkable contributions in the field of Microbiology in the year 2024.

- Received "Award of Honor for Best Teacher" by National EduTrust of India (Registered under Ministry of Micro, Small and Medium Enterprises) for exemplary dedication and leadership in incorporating environmental education and motivating students to embrace environmental consciousness in the year 2024.

Students

- Anusha Jatley student of B. Sc. (Hons) Microbiology (III year) was the University toppers and recipient of University Medal.

- Isha Kaushik student of B. Sc. (Hons) Food Technology (III year) was the University toppers and recipient of University Medal.

- Vanshika Makol student of B. Sc. (Hons) BioMedical Science (III year) was the University toppers and recipient of University Medal.

- Nitya student of Bachelor of Management studies (III year) participated in 43rd North zone competition shooting championship in 50 meter prone In delhi Ranked at 40

- Ismyle Bansal student Bachelor of Management studies (III year) participated in national chess ranking securing high position.

Publications (Books/book chapters)

Books

Mago, P., Mehrotra, R., Sharma, R., Jain, T., & Jham, J. (2024). Mushtales mushroom recipes: The ultimate mushroom recipe cookbook (1st ed.). BPI India Pvt. Ltd.

Rizwana, & Sabharwal, P. K. (2025). Technology of meat, poultry and egg. New Delhi Publisher.

Garg, M., Chatturvedi, S., Sabharwal, P. K., Sachchan, T., Bindu, & Sablania, V. (2025). Food packaging. New Delhi Publisher.

Joshi, D., & Sabharwal, P. K. (2024). Handbook of dairy processing. New Delhi Publisher.

Sabharwal, P. K., & Gupta, S. (2024). Handbook of food waste and by-product utilisation. New Delhi Publisher.

Handa, D. (2024). Workforce diversity: Text and cases. Galgotia Publishing Company.

Bajaj, D. (2024). Document preparation and presentation software (1st ed.). Authorspress. ISBN 978-93-6095-115-3.

Bharti, U. (2024). Big data analytics – I (1st ed.). Authorspress. ISBN 978-93-6095-451-2.

Bharti, U. (2024). Big data analytics – II (1st ed.). Authorspress. ISBN 978-93-6095-426-0.

Garg, M., Chaturvedi, S., Sablania, S., Bindu, & Rao, S. E. (2024). Practical manual of food engineering-I (1st ed.). Indu Book Service Pvt. Ltd.

Book Chapters

Kabra, S., & Garg, N. (2024). Modelling of kink effects and current collapse in GaN HEMTs. In D. Nirmal & J. Ajayan (Eds.), Modeling of AlGaN/GaN high electron mobility transistors (pp. 191–205). Springer Singapore. https://doi.org/10.1007/978-981-97-7506-4_8

Singh, M., Sabharwal, P. K., Singh, R., & Sachchan, T. K. (2024). Barnyard millet: Biology, functional potential and sustainable utilization: Minor millets. In Millets: The multi-cereal paradigm for food sustainability (pp. 135–150). Springer Nature Switzerland.

Singh, M., Sabharwal, P. K., Singh, R., & Sachchan, T. K. (2024). Barnyard millet: Biology, functional potential and sustainable utilization. In M. Thakur (Ed.), Millets: The multi-cereal paradigm for food sustainability (pp. 135–150). Springer. https://doi.org/10.1007/978-3-031-64237-1_9

Chopra, R. (2025). Relationship among indices of fuzzy sets and neutrosophic sets. Neutrosophic Theory and Applications, 4, 62–78. Neutrosophic Science International Association (NSIA) Publishing House.

Bhawana, & Vavilala, P. (2024). Deregulated oncogenic signaling pathway(s) and alternative splicing. In M. A. Macha, A. A. Bhat, & S. K. Batra (Eds.), Alternative splicing and cancer (pp. 81–94). CRC Press. https://doi.org/10.1201/9781003260394

Journal articles

Prof(Dr.) Payal Mago

- MAGO P., Priya A, Dashti M, (2024) Identification of potential regulatory mechanisms and therapeutic targets for lung cancer, Feb 2024.
- MAGO P., Ashwini R, Avaneesh S, Alka Y, Urvinder K, Alok K (2024)A Comprehensive Pilot Study to Elucidate the Distinct Gut Microbial Composition and Its Functional Signifcance in Cardio Metabolic Disease, May 2024. Biochemical Genetics (springer.com)
- MAGO P., Mol N., Priya A., Singh A.K., Shalimar,Ray A K. (2024) Unravelling the impacts of climatic heat events on cardiovascular health in animal models. Environmental Research, May 2024. Vol. 248, p. 118315

- MAGO P., Shukla A., SharmaC., (2025)Deciphering the tripartite interaction of urbanized environment, gut microbiome and cardio-metabolic. Journal of Environmental Management, March 2025.

Dr. Anjeeta Rani

- Rani, A., Sindhu, A., Chen, H.-J., Jha, I., Horng, J.-C., & Venkatesu, P. (2024). Unraveling the interplay between choline chloride and collagen mimetic peptide with facile end modifications: A case study of Gly-Gly-(Pro-Hyp-Gly)$_8$-Gly-Gly. *Journal of Molecular Liquids, 407*, 125196. Elsevier

Prof. Dr. Jasjeet Kaur

- Kaur, J., & Sodhi, G. S. (2024). Season cracking: A phenomenon that caused disintegration of ammunition in Indian cantonments. *Current Science*, 127(7), 869–870.

- Walia, M., Joshi, B., Kaur, J., Sodhi, G. S., & Verma, K. (2024). A comprehensive review of small particle reagent efficacy in developing latent fingerprints immersed in water: An empirical analysis. *Research Journal of Pharmacy and Technology, 17*(8), 4110–4116.

Dr. Shruti Bhanswal

- Banswal, S., & Singh, A. (2024). Unveiling a novel purine auxotroph in *Sinorhizobium meliloti*: Insights into defective exopolysaccharide production. *International Journal of Scientific Research and Reviews, 13*, 4009–4015.
- Banswal, S., & Singh, A. (2024). TEM studies of nodules elicited by *Sinorhizobium meliloti* pleiotropic mutant defective in exopolysaccharide production. *International Journal of Life Sciences Research, 12*(2), 46–55.
- Banswal, S., Prakash, M., Jyotirmayi, P., & Gupta, S. C. (2024). Regeneration of multipurpose woody legume *Acacia auriculiformis* through mature tree nodal explant. *Plant Tissue Culture and Biotechnology, 33*(1), 1–9.

Dr. Indu Arora

- Arora, I. (2024). Palladium nanoparticles and lung health: Assessing morphology-dependent subacute toxicity in rats and toxicity modulation by naringin − Paving the way for cleaner vehicular emissions. *ACS Omega, 9*(77).

Dr. Varsha Mehra

- Mishra, L. C., Mehra, V., Singh, T., & Mishra, G. (2024). Role of radiolabelled methionine analogues for applications in oncology. *African Journal of Biological Sciences, 10*(6), 4124–4135.

Dr. Reshma sinha

- Sinha, R., & Kaur, J. (2024). Enhanced transport parameters of transition metal dichalcogenide-based double-barrier magnetic tunnel junction. *Journal of Electronic Materials*.

Dr. Sunil Kumar

- Raghuvanshi, K. K., Kumar, S., Kumar, S., & Kumar, S. (2024). Image encryption algorithm based on DNA encoding and CNN. *Expert Systems with Applications, 252*(Part B), 124287.

Research projects

- Dr. Sneha Kabra, Department of Instrumentation has been sanctioned ₹ 29,90,900 for a research project entitled, "Design, virtual fabrication and characterization of floating gate field effect transistor based toxic gas sensor for industrial applications " as PI. The grant has been provided by SERB (Ministry of Science and Technology, Govt. of India) and covers the duration from 2021 to 2025.

Seminars Organized

- The Chemistry department organised a "Two days hands-on workshop for the faculty members on Green methods in chemistry" on 21-22 October 2024 at Department of Chemistry, SRCASW

Conferences Organized

- India Mushroom Days and Skill, start-ups and Entrepreneurship Expo 2024, 4th to 6th October, 2024 International conference with collaboration with Industry Milky way spawn ltd.

Other Inter-Institutional Collaboration

- Collaboration between Delhi University and Durham University UK, on “Capacity building” under which our faculty members from our are selected in phases 1,2 and 3.

Placement Details (Number and percentage of students placed)

31(5.4%)

Number of companies visited for campus recruitment

9

Extension and Outreach Activities

- Enactus programs running for transgender community. skill development and hand holding is done in areas of bakery, jam/jelly preparation,tailoring, mushroom cultivation etc.
- Enactus India 2024 Nationals, where we proudly presented Project GreenHaven and Project Pehchaan in the Mature Stage. Our team’s hard work and dedication paid off as we secured a Top 4 position.
- NCC unit at SRCASW has been sanctioned with one Platoon comprising of 54 Senior Wing Cadets
- Computer literacy programs are being run for underpriveleged children from neighbourhood ares of college campus.

Library Development

Shaheed Rajguru College of Applied Sciences for Women Library consist of three storey building in the administrative block along with 585.80 sq. mtr area and 250 seating capacity. The college library is RFID (Radio Frequency Identification system) enabled, which is being used for library housekeeping operation.The RFID system includes self-circulation desk, staff work station, security gate, book droop box, RFID reader, RFID sticker for book, RFID enabled member card, SMS and e-mail services in each book transaction.The College library has more than 20,500 printed books and approx. 1,35,000 e-books,

11 printed journals and many scientific encyclopedia and periodicals covering all aspect of fundamental science etc.In the process of digitization, the library has digital materials on its institutional repositories like New Product Development done by the 3rd year student of Food Technology.)

Faculty Strength

Total: 119- (Professor – 8 Associate Professor –11 and Ad-hoc-55, Guest - 45)

Financial Allocation and Utilization

Grants allocated: ₹ 35.08/-
Grants utilized: ₹ 28.82/-

Other Significant Information

College maintains a green campus with regular environment audits being carried out.
A hostel facility gives girl students from other cities, a safe learning and development environment.
College lays great emphasis on holistic development with multitude of cultural,sports and social activities and societies.
The college environment promotes the values of equality, education and all round development of students.

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SHAHEED SUKHDEV COLLEGE OF BUSINESS STUDIES

Major Activities and Achievements

The students at Shaheed Sukhdev College of Business Studies were Global Winners in the Global Microfinance Case Competition organised by University of Melbourne. They were National Winners in HSBC India Case Competition (2024 & 2025), Accenture Strategy Connect. They secured National Rank 1 in Fin-O-Crisis and in Stock Run and Close the Loop. National Rank 2 in EY CAFTA Case Competition and BrAINWARS, National Winners in Marketing Mayhem,National Runners Up in Design Forward,National Rank 1 in Portfolio Management and Strategem,National Rank 2 in Strat-Jack and Op-Minds,National Rank 2 in Elevator Pitch,National Rank 3 in M&A Competition.These victories span finance (microfinance, portfolio management, M&A), strategy (HSBC, Accenture, Strat-Jack), sustainability (Stock Run, Close the Loop), data analytics (BrAINWARS), marketing (Marketing Mayhem), real estate (Consulting Challenge), and innovation (Design Forward, Vyuh). The college's dominance in 15+ prestigious competitions reflects world-class training in solving real-world business challenges, rivaling top global institutions like Harvard, IIMs, and University of Melbourne in scope and impact.

Honours/Distinctions

Students

- Parth Maniktala, Samyaa Goyal and Manav Mahajan were selected to attend a prestigious 15-day Entrepreneurship Conclave at Kobe University, Japan, on a fully sponsored international exchange program, March 1-15th, 2025.

Publications (Books/book chapters)

Books

Gupta, P., Pathak, S., & Gupta, S. (2024). Essentials of Python (ISBN 978-93-6095-601-1). Buy Essentials of Python Book Online at Low Prices in India | Essentials of Python Reviews & Ratings - Amazon.in

Gaur, H., & Gupta, S. (2024). Analytics with Python. (ISBN 978-93-6095-236-5). Buy Analytics with Python: Hunny Gaur and Dr. Shikha Gupta Book Online at Low Prices in India | Analytics with Python: Hunny Gaur and Dr. Shikha Gupta Reviews & Ratings - Amazon.in

Sahay, R.R., & Kumar, S. (2023). Introduction to Business Analytics (ISBN 978-81-19169-84-9). Printed by School of Open Learning, University of Delhi (Edited Book)

Verma, M. (2024). Statistical Software Package (ISBN 978-93-6095-736-0).https://amzn.in/d/8uyOqr9

Chapters in an edited book

Paridhi, Monika, Ritika (2024). Balancing Innovation and Responsibility: Exploring the Nexus of Technology and Sustainability. In: Singh, P., Daga, S., Yadav, K. (eds) Nudging Green: Behavioral Economics and Environmental Sustainability. World Sustainability Series. Springer, Cham. https://doi.org/10.1007/978-3-031-65972-0_9

Abhimanyu, Gurjeet (2024). The Impact of AI on Industry Transformation and Economic Growth: A Comparative Overview of Model-based and Data-based Approaches in the Indian Digital Economy. In: Goel K.S., Verma Y. (eds) VIKSIT BHARAT @ 2047: TRANSFORMATIVE ROLE OF COMMERCE MANAGEMENT AND TECHNOLOGY. (pp 64-76). MGM Publishing House. ISBN: 978-81-974428-0-3 https://doi.org/10.62823/MGM/2024/978-81-974428-0-3

Journal articles

- Lal, M., Kumar, R., Kausar, A., and Kumar, R. (2024). Social Entrepreneurship in Mental Health: A Study on Community-Run Systems in India with a Focus on the Mental Health Action Trust (MHAT). *South Eastern European Journal of Public Health*, 25(S1), 852–863. https://doi.org/10.70135/seejph.vi.1901

- Hasan, A., Kausar, A., and Jaggi, C. K. (2024). Investigating the effect of circularity index on a closed loop supply chain with multi-shipment policy. *Journal of Cleaner Production*, 470, 143368. https://doi.org/10.1016/j.jclepro.2024.143368

- Gupta, A., Gupta, S., Das, S., Prakash, A., Garg, K., & Sarkar, S. (2024). Using historical values and social media sentiments to predict bitcoins and altcoins prices with time series models - A comprehensive survey. *Journal of Engineering Science and Technology Review*, *17*(4), 136–144. https://doi.org/10.25103/jestr.174.16

- Gupta, Ay. and Gupta, An. (2025). The evolution of cryptocurrency: from Bitcoin to advanced blockchain solutions. *International Journal of Innovation and Scientific Research*, 77(1), 116–128. The Evolution of Cryptocurrency: From Bitcoin to Advanced Blockchain Solutions

- Priyadarshi, A., Prasad, D., and Kesari, N. (2025). Determining fintech user behaviour and intention in SAARC countries through the theory of planned behaviour perspective. *Journal of Commerce and Accounting Research*, 14 (2), 100-110. https://doi.org/10.21863/jcar/2025.14.2.003

- Kesari, N., and Prasad, D. (2024). Public perception and awareness of taxation policies in Delhi: A qualitative analysis of investor perspectives. *Educational Administration: Theory and Practice,* 30(1), 40186 – 40198. https://doi.org/10.53555/kuey.v30i1.7860

- Singh, O., Jaiswal, A., Kumar, N., and Kumar, N. (2025). Random permutation-based linear regression for cancelable biometrics. *Expert Systems*, *42*(2). https://doi.org/10.1111/exsy.13652

- Singh, O., Jaiswal, A., Kumar, N., and Kumar, N. (2025). Cancelable biometric template generation using eigenfeature regularization. *International Research Journal of Multidisciplinary Technovation*, 7(1), 17-32. https://doi.org/10.54392/irjmt2512

- Paridhi, & Ritika. (2025). Impact of ESG disclosures on corporate financial performance: An industry-specific analysis of Indian firms. *Business Strategy & Development*, 8(1). https://doi.org/10.1002/bsd2.70055

- Paridhi, Ritika, Arora, H., Arora, P., and Saini, N. (2024). Unlocking the path to sustainability: A hierarchical model for understanding corporate barriers to ESG reporting adoption. *Journal of Risk and Financial Management*, 17(12). https://doi.org/10.3390/jrfm17120527

- Paridhi, Ritika, and Kumar, R. (2024). ESG practices and financial stability in emerging market healthcare companies: Insights amidst the COVID-19 pandemic. *Thunderbird International Business Review,* 66(5), 505-524. https://doi.org/10.1002/tie.22398

- Paridhi, Monika, & Ritika. (2024). Balancing innovation and responsibility: Exploring the nexus of technology and sustainability. In *World Sustainability Series* (pp. 161–187). https://doi.org/10.1007/978-3-031-65972-0_9

- Lal, M., Kumar, R., Kausar, A., and Kumar, R. (2024). Social entrepreneurship in mental health: A study on community-run systems in india with a focus on the mental health action trust (MHAT). *South Eastern European Journal of Public Health,* 25(S1), 852–863. https://doi.org/10.70135/seejph.vi.1901

- Kumar, R., and Chowdhury, I. R. (2024). Inequity in unmet health care needs of women and children in India: A barrier to sustainable development goals in health. *Sustainable Development*, *32*(6), 6595-6613. https://doi.org/10.1002/sd.3042

- Paridhi, Ritika, and Kumar, R. (2024). ESG practices and financial stability in emerging market healthcare companies: Insights amidst the COVID-19 pandemic. *Thunderbird International Business Review*, 66(5), 505-524. https://doi.org/10.1002/tie.22398

- Kumar, R. (2024). Aging economies and social problems. In *The Palgrave Handbook of Global Social Problems* (pp. 1–19). https://doi.org/10.1007/978-3-030-68127-2_452-1

- Jain, V., Sahay, R. R., and Nupur (2025). TODIM with XGBOOST and MVO metaheuristic approach for portfolio optimization. *International Journal of System Assurance Engineering and Management*, 16(2), 595-612. https://doi.org/10.1007/s13198-024-02610-6

- Fialoke, S., Tripathi, V., Thakral, S., Dhawan, A., Majahan, V., & Garg, R. (2024). Functional connectivity changes in meditators and novices during yoga nidra practice. *Scientific Reports*, 14(1), 12957. https://doi.org/10.1038/s41598-024-63765-7

- Gupta, A., Gupta, S., Das, S., Prakash, A., Garg, K., and Sarkar, S. (2024). Using historical values and social media sentiments to predict bitcoins and altcoins prices with time series models-A comprehensive survey. *Journal of Engineering Science & Technology Review*, 17(4). https://doi.org/10.25103/jestr.174.16

- Gupta, A., and Gupta, S. (2024). Enhanced classification of imbalanced medical datasets using hybrid data-level, cost-sensitive and ensemble methods. *International Research Journal of Multidisciplinary Technovation*, 6(3), 58-76. https://doi.org/10.54392/irjmt2435

- Agarwal, S., Gupta, S., and Raj, R. (2024). Identification of potential targetable genes in papillary, follicular, and anaplastic thyroid carcinoma using bioinformatics analysis. *Endocrine*, 86(1), 255-267. https://doi.org/10.1007/s12020-024-03836-x

- Gupta, S., Deshmukh, S., and Kumar, N. (2024). Mantaray-prom: an efficient process model discovery algorithm. *AI Communications*, 37(4), 505-524. https://doi.org/10.3233/AIC-220219

- Deshmukh, A. S., Gupta, B. S., and Kumar, C. N. (2024). Multiobjective binary differential approach with parameter tuning for discovering business process models: MoD-ProM. *The Scientific World Journal*, 2024(1), 9545184. https://doi.org/10.1155/2024/9545184

- Gupta, S., & Kumar, A. (2024). Sentiment-aware enhancements of pagerank-based citation metric, impact factor, and h-index for ranking the authors of scholarly articles. *Computer Science*, 25(2), 1 73-209. https://doi.org/10.7494/csci.2024.25.2.6042

Research projects

- Dr. Amrina Kausar, Department of Management Studies, SSCBS, has been sanctioned an amount of ₹ 5,00,000/- for a research project entitled, 'Assessing the effect of circularity index in an imperfect production system within a Closed-Loop Supply Chain' as Co-PI. The grant has been provided by the Institute of Eminence (IoE) DU and covers the duration from September 2024 to March 2025.

Seminars Organized

- Shri Sanjay Arora, IPS, Commissioner of Police, Delhi, Delhi Police, delivered a seminar/talk on "Project CHALLANge (Organised by Rotaract SSCBS)" on March 26, 2025.

Conferences Organized

- Conference entitled, 'ICICC 2025', organized in collaboration with NIT Patna and University of Valladolid, Spain and sponsored by Self-funded on February 14–15, 2025.

National/International MoUs Signed

- MoU signed with Vancouver Island University, Canada, on April 10, 2024. As a result of this collaboration, student and faculty exchange programs were established to enhance international academic exposure along with joint research initiatives and academic publication sharing to foster collaborative learning.

- MoU signed with Academy of Physical Education and Mass Sports (APEMS), Kazakhstan and Qazaq Kuresi Association of India, on 2024. As a result of this collaboration, academic and sports-related exchanges were initiated to promote bilateral educational growth while joint conferences, research projects and double-degree programs in physical education and sports sciences were developed.

Placement Details (Number and percentage of students placed)

B. Sc. (H) Computer Science: Number of Students Placed = 18 Total Registered Student = 20 Percentage = 90% BBA (FIA): Number of Students Placed = 81 Total Registered Student = 90

Percentage = 90%. BMS: Number of Students Placed = 168 Total Registered Student = 195 Percentage = 86.15%

Number of companies visited for campus recruitment

81

Extension and Outreach Activities

- Extension Activities (Benefited 1,285+ people):
- Clothes Donation Drive (31st March 2025): provided clothing to 300+ underprivileged individuals, meeting essential needs.
- Plantation Drive (16th Dec 2024): Conducted with Saraswati Bal Mandir; inspired 200+ students, and 40+ trees were planted.
- Utsav-e-Sneh at Triveni Vriddhashram (October 24th 2024): Shared joyful moments with 75 elderly residents through games and food donation.
- Promise Day & Thumb Painting (Feberurary 2025): Fostered reflection, creativity, and emotional bonding with 250+ college students.
- Rang De (September 20th 2024): Creative mural activity and food distribution, benefiting 150 underprivileged children.
- Teddy & Chocolate Day (Feburary 2025): Celebrated Valentine's week with fun, drawing, and treats for 100 children.
- Outreach Activities (Benefited 4,550+ people):
- Rain Basera Visit (October 4th 2024): Provided health guidance and food support to 300+ community members, in collaboration with NGO PPT.
- Paper Waste Awareness Sessions (Feb–Mar 2025): Conducted in multiple schools; educated 1,500+ students on sustainability.
- Book Distribution (Oct 24th 2024): Delivered educational material to 400+ slum students through Pehchan NGO.
- Abhivyakti – Social B-Plan Competition (March 2025): Engaged 1,000+ participants, generated 28,000+ online impressions, and promoted youth-led social innovation.

Library Development

- All library activities i.e. circulation, technical processing, serial control and system administration are automated using the cloud based Open Source Solution i.e. KOHA – version 24.05.03.000 It provides easy access to the OPAC from anywhere anytime and also maintains transparency in all the transactions by providing access to their personal accounts. In addition, Library is providing online renewal facility to the students.
- Library is spread over two floors covering an area of approx. 1161 sq.m. and has designated space for reading rooms for 218 students and a research section for faculty members.
- Fund Allocated – 0.10 Crores
- Utilised on Library – Library has spent total amount of Rs. 0.8 Crores on the purchase of the following resources:
- Books Rs. 0.3 Crores
- Magazines/ Journals: Rs. 0.2 Crores
- Newspapers: 0.03 Crores
- Contingency Rs. 0.1 Crores

Faculty Strength

Total: 54- (Professor – 4 Associate Professor –11 and Assistant Professor – 11, Ad-hoc- 2, Guest - 26)

Financial Allocation and Utilization

Grants Allocated: ₹ 21.2/-
Grants Utilized: ₹ 20/-

Other Significant Information

- Prof. Anamika Gupta serves as Editor for three prestigious journals:Advances in Artificial Intelligence and Machine Learning (Scopus & ESCI Indexed, ISSN: 2582-9793, Source ID: 21101164612) ,Advances in Knowledge-Based Systems, Data Science, and Cybersecurity ,Journal of Artificial Intelligence and Autonomous Intelligence
- Dr. Nidhi Kesari is serving as Treasurer of the Global Academy of Doctorates.
- Dr. Amrina Kausar has made significant academic contributions: Served as Session Chair at the International Conference on Emerging Trends in Business Analytics and Management Sciences (BAMS-ORSI 2024, IIT Bombay, December 12-14, 2024) , Acting as Guest Editor for a special issue of OPSEARCH on Innovations and Advancements in Sustainable Supply Chain Management.
- Dr. Sonika Thakral has undertaken key academic responsibilities as a Doctoral committee member for a research scholar at SRM institute of science and technology.
- Dr. Madhu Totla has contributed in an academic advisory capacity as a Research Advisory Member of Ph.D. Research Scholars, Department of Commerce, University of Delhi.
- Best Green Campus Inititaive Award 2024-25 by National Edu Trust of India.

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SHIVAJI COLLEGE

Major Activities and Achievements

Shivaji College, University of Delhi, achieved notable success during the 2024-25 with remarkable improvement in the NIRF rankings, securing the 49th position (Rank 70 in 2024). The college in collaboration organized three international conferences (hosted at Vigyan Bhawan, New Delhi), one national conference, two national seminars, six institutional level seminars, and eight workshops. The college entered into six MoUs for various activities of the college. In the academic session 2024-25, nine inter-disciplinary and inter-college add-on courses were completed. The faculty members and students are involved in 5 intramural projects with funding of ₹1,00,000 each and four extramural research. Shivaji college has also introduced Shivraj 350, a multidisciplinary journal. Ashutosh, a student of B. Com (P), was awarded the gold medal at the 101st Convocation of the University of Delhi. Shivaji College has introduced several unique initiatives like Principal Internship Scheme 2024-25, setting up a sewage treatment plant to minimize water wastage, institution of Shivraj Bhushan award for employees who complete 25 years of service in the institute. The auditoriums in newly inaugurated Jijabai Block were named as Peshwa Bajirao, Chhatrapati Sambhaji, Tanaji Malusare and Samarth Guru Ramdas and the old auditorium was renamed Chanakya Sabhagar.

Honours/Distinctions of the Teaching Staff

Faculty

Dr. Anurag Maurya, awarded second prize in the oral presentation at the National Conference on 'Ashwagandha: A Health Promoter - From Fields to Pharmacy' organized on October 18, 2024, by the Gargi College, Siri Fort Road, New Delhi.

Dr Ashwini Sharma, Best Paper Award, for the paper Identifying the key factors influencing the challenges in applying indigenous agricultural knowledge: An application of AHP at

International Conference on Sustainable Development and Circular Economy, organized by Society for Pathways for Sustainability and Jai Narain Vyas University, Jodhpur Rajasthan.

Prof. Khurshid Khan, awarded honorary degree of Doctor of Divinity by Henry Martin Institute, Hyderabad on February 24, 2025.

Prof. Ruchira Dhingra, awarded 'women prestige award' by Lions Club Delhi veg and Nari Shakti Ek Nari Pahal Foundation, on February 16, 2025.

Prof. Kumari Priyanka, awarded VIDWAN, Expert Database and National Researcher Network (Id: 470162) score of 10/10.

Dr Kiran Bamel, awarded 'Global Women Empowerment Award' 2024 in an international conference ICCEAMHS-2024.

Dr Smita Tripathi, awarded 2nd Position in Poster Presentation in the National Conference on "Ashwagandha: A Health Promoter-From Fields to Pharmacy" organized by Gargi College, University of Delhi on October 18, 2024, sponsored by National Medicinal Plants Board (NMPB), Ministry of Ayush, Government of India**.**

Students

Ashutosh, student of B. Com (Prog.) Graduated in 2023-24, was the University topper and recipient of "University of Delhi Gold Medal" on February 22, 2025.

Aman Jainwal, student of B.A. (Prog). (III year) participated in Ranji Trophy, Himachal Pradesh.

Tejasvi, student of B.A. (Prog). (III year) participated in Delhi Premiere League and Under 23 state, Delhi

Krish Yadav, student of B.A. (H) English (III year) participated in Delhi Premiere League and Under 23 state, Delhi.

Vinayika Baijal, student of B.A. (H) Economics won the first prize worth ₹1,00,000 at Photothon 2025, a prestigious photography competition held at Shiv Nadar University.

Pratibha, student of B.A. (Prog). (III year) won third position in Debate competition organized by "Kashi Hindu Vishwavidyalaya".

Priyanshu, student of B.Sc.(H) Biochemistry cleared IIT-Jam with AIR 18 and GATE with AIR 10.

Research Publications

Koranne, A., Turakhia, S., Jha, V. K., Gupta, S., Ravi, R., Mishra, A.,& Jha, A. K. (2023). The Mizoroki–Heck reaction between in situ generated alkenes and aryl halides: cross-coupling route to substituted olefins. RSC advances, 13(32), 22512-22528. https://doi.org/10.1039/D3RA03533F

Kaur J., Kaur J. and Nigam A. (2024) Extremophiles in Space Exploration, Indian Journal of Microbiology, Vol 64(2), 418–428. DOI: 10.1007/s12088-024-01297-4

Srivastava, A. K. (November 20, 2024). Sustainability and spirituality: Why Bharat's traditions matter now more than ever. *News18*. Opinion | Sustainability And Spirituality: Why Bharat's Traditions Matter Now More Than Ever - News18

Upadhyay, Anshula., & Gulati, V. (2025). Reimagining Disability and Ecology: Bridging Bharatiya Traditions with Ecological Thought and Embodied Knowledge. Cuestiones De Fisioterapia, 54(2), 2750-2781. Home / Archives / Vol. 54 No. 2 (2025): Year 2025, Volume 54, Issue 2 / Articles. https://doi.org/10.48047/aegx0825

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Aparna Jain, Iffat Jahan, Maximal ideal and prime ideal in an L-lattice, Fuzzy Information and Engineering, Vol. 16(3), 2024; 244-263. https://doi.org/10.26599/FIE.2024.9270044

Aparna Jain, Iffat Jahan, L-convex sublattice of an L-lattice and complement of an L-set, European Journal of Pure and Applied Mathematics, Vol. 18(1), 2025; Number 5532. https://doi.org/10.29020/nybg.ejpam.v18i1.5532

Ratnu, B. (2024). Assessing the effects of solar panels on biodiversity in the Pugal region: A comprehensive analysis. ShodhKosh, 5(4). https://doi.org/10.29121/shodhkosh.v5.i4.2024.1951

Pandey, D. "Ramdhari singh Dinkar ki kavya samvedana" published in UGC care listed Journal "Akshara" issues 239, February 2025, ISSN No. 2456-7167.

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- Mishra, P.K. & Jha, A.K. (2024) Incorporating Traditional Ecological Knowledge into Geographical Education: A Call to Action, In *Library and Research Ecosystem Management Framework And Advocacy*, (pp 153-162), Society Publications, Canada.
- Garg S. & Rani N. (2025) Optimization in the New Age: Mathematical Pathways in Sustainable Futures; Optimization Techniques for Sustainable Environment Under Uncertainty; Springer Nature; ISBN: 978-981-96-0388-6
- Deepti (2024), Book Chapter: Digital Literacy in Research: Tools, Techniques, and Best Practices; *Future of Research in HEIs: A Roadmap of Viksit Bharat*. (pp 1-6). ISBN:9789348059895
- Tyagi, N. (2024) Biological synthesis of Nanoparticles, "Synthesis, Characterization, and Multi-functional Applications of Nanomaterials." Evidence pub Publishing with an ISBN-13: 978-9363556089
- Yadav, D., Tyagi, N. & Vahinde, A. (2024). Biological synthesis of Nanoparticles Synthesis, Characterization, and Multi-functional Applications of Nanomaterials. Evidencepub Publishing (First Edition). New Delhi, ISBN-13: 978-9363556089.
- Chaudhary, J.K & Rath, P.C. (2025) Chemokines, Cytokines and Ageing, Biochemistry and Cell Biology of Ageing, In J. R. Harris & V. I. Korolchuk (Eds), *Part VI Bioscience and Clinical Science* EISSN2542-8810. Springer Nature www.springer.com/series/6515
- Sharma, J. (2024) Switzerland me Hindi ke Rang Vishv Patal Par Hindi, *Bhasa Par Shanti*, Shubham Publications, UP. ISBN-978-81-19699-49-0

Books

- Giri N.G., Saluja P. & Shukla S.K.(2025). *Organic Name Reaction Mechanism and Conversion (Fundamentals to Advanced Synthesis Strategies)* Ane Publications and Distributors LLP. ISBN No-978-81-981440-0-3
- Motherhood Unbound. (2025). V. Bhardwaj, R. Madan, D. Paul, P. Chakpran, G. Kumari Babli, Rupesh, Yaduvanshi, V. Tomar (Eds) Keypoint Media LLP, , New Delhi, ISBN 978-81-975766-4-5.
- Sharma M. (2025) Entrepreneurship and New Venture Planning, aligned with the syllabus of UGCF based on NEP B. Com, Semester-IV, DSC-4.1, University of Delhi" (ISBN: 978-93-49178-36-6)
- Chadha, V 'Business Analytics' with ISBN 978-93-94336-67-4 published by JSR Publishing House LLP aligned with the syllabus of UGCF based on NEP B. Com (H) Semester VI, University of Delhi
- Rai S.C., and Mishra P.K. (2024) Sacred Landscapes, Indigenous Knowledge, and Ethno-culture in Natural Resource Management Understanding Multiple Perspectives of Nature Conservation Springer Singapore. https://doi.org/10.1007/978-981-97-4206
- Sharma, Vikas and Jaimini, S.. "Rajbhasha aur Rashtrabhasha ke Rup me Hindi" ISBN No-978-93-90915-66-First Edition 2025, publisher -Shri Natraj Prakashan, Delhi.
- Sharma, V., "Bhasha dakshta aur Taknik" ISBN No. 978-93-4913214-6 First Edition,2025, Shri Natraj prakashan,delhi.

Research Projects

- Dr. Sunita Singh and Dr. Jayita Thakur, Department of Biochemistry, Shivaji College has been sanctioned an amount of ₹ 1,03,30,101 (One crore three lakhs thirty thousand one hundred one rupees) for a research project entitled, 'Evaluation of Self Amplifying mRNA Mediated

Enzyme Replacement Therapy for the Treatment of Phenylketonuria' as PI and Co-PI respectively. The grant has been provided by Indian Council of Medical Research (ICMR) and covers the duration from June 2024 till June 2027.

- Prof. Prabhavathi, Dr. Kiran Bamel and Dr. Devender Singh Meena, Department of Botany, Shivaji College has been sanctioned an amount of ₹ 19,89,624 (Nineteen lakhs eighty-nine thousand six hundred and twenty-four) for a research project entitled, 'Development of DNA Barcodes for (UNANI) Medicinal Plants in India' as PI and Co-PI respectively**.** The grant has been provided by Central Council for Research in Unani Medicine (Ministry of Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homeopathy, AYUSH), Government of India and covers the duration from September 2022 till March 2025.
- Dr. Deepika Yadav, Dr. Rakesh Roshan (Department of Zoology) Dr. Nidhi Tyagi (Department of Physics), Shivaji College has been sanctioned an amount of ₹ 12,00,000 approx. for a research project entitled, 'A comprehensive study on indigenous zootherapeutic practices and its contemporary status in the Raji tribe of Uttarakhand" on "History of Science" as PI and Co-PI respectively**.** The grant has been provided by Indian National Science Academy (INSA) and covers the duration from August 2023 till August 2026.
- Dr Monika, Department of Commerce, Shivaji College has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Restoring and Integrating the Indian Knowledge System: A Perspective from the Bhagavad Gita' as PI. The grant has been provided by Shivaji College Research and Innovation Cell and covers the duration from February, 2025 till February, 2026.
- Dr. Debosmita Paul and Ms. Anshula Upadhyay, Department of English, Shivaji College has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Revisiting Partition of India through Art and Literature' as PI. The grant has been provided by Shivaji College Research and Innovation Cell and covers the duration from February, 2025 till February, 2026.
- Dr. Usha Rani, Department of Geography, Shivaji College has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Analyzing the Socio-Economic Development and the Cultural Identity of Kol Tribe in Chitrakoot District of Madhya Pradesh' as PI. The grant has been provided by Shivaji College Research and Innovation Cell and covers the duration from February, 2025 till February, 2026.
- Dr. Renu Baweja, Department of Biochemistry and Dr. Jitendra Kumar Chaudhary, Department of Zoology, Shivaji College has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Exploring *Bacillus anthracis* and its knockout mutant spores: A path towards safer Anthrax Vaccine' as PI. The grant has been provided by Shivaji College Research and Innovation Cell and covers the duration from February, 2025 till February, 2026.
- Dr. Yogesh Kumar and Prof. Anil K. Aggarwal, Department of Chemistry, Shivaji College has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Microwave Assisted Efficient and Convenient Synthesis of Purine Analogues and Post-functionalization' as PI. The grant has been provided by Shivaji College Research and Innovation Cell and covers the duration from February, 2025 till February, 2026.

Patents Filed/Granted

- Mr. Rakesh Yadav and Dr. Krishna Kant Gautam, Department of Computer Science, Patent granted entitled "AI-ENHANCED PREDICTIVE ANALYTICS DESK", Patent No. 429572-001, October 24, 2024
- Mr. Rakesh Yadav and Dr. Krishna Kant Gautam, Department of Computer Science, Patent Published entitled "A SYSTEM FOR DETECTING THREATS IN IOT NETWORKS AND METHOD THEREOF", Application Number: 202141061667, December 30, 2021.
- Dr. Priyanka Kumari, Dr. Neeraj Kumari, Dr. Chandra Mohan, Dr. Anoop Yadav, A seed coating biofilm composition, process for preparing thereof and uses thereof, Application no.202411051315 a, July 12, 2024.
- Dr. Neeru Sharma, Department of Physics, A Highly Efficient And Simple Method of Synthesis Of Lanthanum Ferrite Nanoplums And The Product Thereof, Application No.202411093505 A, Published date: January 03, 2025.

- Dr. Monika, Department of Commerce, Patent registered for "Artificial Intelligence based system for Metaverse Marketing Data Analysis", The Patent Office Design No. 436097-001, October 29, 2024.

Seminars Organized

- Prof. Rekha Saxena, Professor and Head of the Department, Department of Political Science, University of Delhi, and Dr. Eshwaran Sridharan, Academic Director and Chief Executive, University of Pennsylvania Institute for the Advanced Study of India, New Delhi, delivered a National Seminar on 'Political Finance in India in Comparative Perspective' on May 1, 2024, organized by the Department of Political Science, Shivaji College, University of Delhi.
- Dr. Anil Kumar, Staff Scientist at the National Institute of Immunology, New Delhi, and Dr. Jogeswar S. Purohit, Associate Professor at the Cluster Innovation Center, University of Delhi, and Deputy Dean of Academic Affairs (2021-23), delivered a seminar on 'Health and Environmental Sustainability in the 21st Century' on October 22, 2024. The National seminar was organised by OYSTER, the Zoological Society, Department of Zoology, Shivaji College, University of Delhi.
- Prof. Shantesh Kumar Singh, Professor, Centre for International Politics, Organization and Disarmament, School of International Studies, Jawaharlal Nehru University, New Delhi, delivered a seminar on 'United Nations in the 21st century: Navigating global challenges and Opportunities' on October 25, 2024.
- Prof. Ananya Ghosh Dastidar, Professor, University of Delhi, delivered a seminar on 'Viksit Bharat & Inclusive Development' on November 12, 2024.
- Prof. Sudeshna Mazumdar-Leighton, Professor, Leighton, delivered a seminar on 'Viksit Bharat V: Plant Biotic Interactions And Sustainable Development' on March 3, 2025.

Conferences Organized

- Conference entitled, 'RNA Based Therapeutics: Discovery to Clinic' organized by the Department of Biochemistry, Shivaji College, University of Delhi and sponsored by CSIR, on April 25-26, 2024.
- Conference entitled, 'Bhasha Sanskriti Ki Vahika Hai', organised in collaboration with Hindi Academy Delhi, the Hindi Department, and the Official Language Implementation Committee, Shivaji College, on September 24, 2024.
- Conference entitled, 'Viksit Bharat @ 2047: Strategies for an Inclusive and Sustainable Development in the Global Context', organised in collaboration with the Department of Commerce, Delhi School of Economics, University of Delhi, Indian Commerce Association, Delhi NCR Chapter, and St. Joseph's College of Commerce, Bangalore, on March 4, 2025.
- Conference entitled, 'Indigenous Knowledge System and Sustainable Development', organised in collaboration with Shaikshik Foundation, ABRSM, and the National Council for Promotion of Sindhi Language (NCPSL), held on March 9-10, 2025, at Vigyan Bhawan, New Delhi.
- Conference entitled, 'Advanced Materials for Green Chemistry and Sustainable Environment' (AMGSE 2025), organised by Shivaji College, University of Delhi, and K.R. Mangalam University, in collaboration with IAAM (Sweden) and Vijnana Bharti (VIBHA), and supported by DRDO and Anusandhan National Research Foundation, on March 20–21, 2025.

National/International MoUs Signed

- An MoU was signed with K. R. Mangalam University, Gurugram on May 1, 2024. As a result of this collaboration an international conference on 'Advanced Materials for Green Chemistry and Sustainable Environment' (AMGSE 2025),' was held from March 20-2, 2025.
- An MoU was signed with University of Delhi, School of Open learning, University of Delhi and Bhaorao Deoras Sewa Nyas for the project 'Samarth Bharat', in August 2024. The collaboration aims at engaging in expanding skill development efforts in India by creating an

end-to-end, outcome-focused implementation framework, which aligns the demands of the employers for a well-trained, skilled workforce with the aspirations of Indian citizens for sustainable livelihoods. In collaboration with Samarth Bharat a 40 hour 'App development program using Flutter' was completed.

- An MoU was signed with Mahatma Hansraj Malviya Mission Teacher Training Centre, Hansraj College, University of Delhi on July 29, 2024. Dr. Monica from Department of Commerce served as the coordinator. As a result of this collaboration an online NEP Orientation and sensitization training program was held from September 18- 28, 2024.
- An MoU was signed with St Joseph's College of Commerce, Bengaluru on December 3, 2024. Prof. Suman Kharbanda from Department of Commerce served as the coordinator. Prof. Suman Kharbanda from Department of Commerce served as the coordinator. As a result of this collaboration innovative courses, student and faculty exchange program, organising seminar, workshop, FDP, research activities, projects, publications to improve academic quality in mutual participation.
- An MoU was signed with Sterling Global University Haryana on February 3, 2025. Prof. Suman Kharbanda from Department of Commerce served as the coordinator. As a result of this collaboration innovative courses, student and faculty exchange program, organising seminar, workshop, FDP, research activities, projects, publications tot improve academic quality in mutual participation.
- An MoU was signed with Lakshaya a society for Social and Environmental Development on March 25, 2025. Dr. Gunjan Sirohi from Department of Botany served as the coordinator. As a result of this collaboration Reverse Vending machine in college will be installed in college campus for collection of used PET plastic bottles in our college campus.

Other Inter-institutional Collaboration

- Collaboration with TedX from December 29, 2024 for carrying out research and discover "ideas worth spreading.". This licence will help TEDxShivajiCollege to continue organizing TED talks by passionate individuals who seek to uncover new ideas and to share the latest research in their local areas that spark conversations in their communities.
- Collaboration with Knowledge Partner Spoken Tutorial Program, IIT, Bombay from October 11, 2024 making Shivaji College officially now an Academic Partner of Spoken Tutorial, IIT Bombay. This partnership aims to spread IT Literacy, promoting the learning and usage of Free & Open-Source Software (FOSS), through an Audio-Video teaching tool, viz, 'Spoken Tutorial'.

Placement Details

Number and Percentage of Students Placed:	64 (13.1%)
Number of Companies Visited for Campus Recruitment:	24

Extension and Outreach Activities

- Udhmodya Committee, a collaborative initiative of the Entrepreneurship Cell and Enactus, the premier societies fostering entrepreneurship and social impact on campus. leading several social initiatives, including Sana (empowering underprivileged women with menstruation education), Tahaarat (using pineapple waste to revolutionize the detergent industry), and Karitri (preserving traditional art forms while fostering community empowerment).
- The NCC unit Tree Plantation Drive on July 26, 2024
- The NCC unit organized World's River Day on September 24, 2024
- The NSS unit organized Ang Dan Maha Dan" (Organ Donation) on October 25, 2024
- The NSS unit organized a Nukkad Natak on Antimicrobial Resistance on November 24, 2024 and Awareness Campaign on Tuberculosis from January 29, 2025 to February 19, 2025.
- The NSS unit organized Field Visit to CanKids on January 16, 2025
- The NSS unit organized Padyatra on Constitution Day on November 25, 2024

- The NSS unit formed a human chain to spread awareness on "Significance of Nutrition on Human Health" on October 3, 2024 and for "Health and Fitness" on October 21, 2024
- The NSS unit College Campus Cleanliness drive from September 23, 2024 to September 28, 2024 and Swachhta Diwas on October 2, 2024.
- The NSS unit Cloth bag Distribution drive on October 1, 2024 to reduce the usage of single use plastic bags.
- The NSS unit organized a Sanitary Pads distribution and Awareness drive on March 19, 2025.

Library Development

Shivaji College Library (Bhushan Granthalaya) is fully automated using KOHA Software and equipped with RFID technology, allowing users to self-issue and return books and search for titles via the Campus OPAC. In the academic year 2024–25, the library expanded its collection by adding 1,386 new books, bringing the total to 83,983 books and 744 subject-related CDs. It currently subscribes to 7 journals, 18 magazines, and 15 newspapers, many with multiple copies to meet academic demands and keep users updated on current developments. The library provides free access to numerous electronic resources both on campus and remotely through the Delhi University e-library, NLIST, DELNET, and ONOS. To support differently-abled users, the library holds 304 Braille books and 33 CDs, along with 9 iPods and 33 Angels audio players, ensuring inclusive access to educational content and services. The library has a newly inaugurated section dedicated to books on Chhatrapati Shivaji Maharaj.

Faculty Strength

Senior Professor/Professor/Director:	25
Associate Professor:	42
Assistant Professor:	110
Ad-hoc:	2
Guest:	21
Total	**200**

Funds Utilized (Crores): ₹ 79.97

Funds Allocated (Crores): ₹ 24.00

Other Significant Information

The college has made several infrastructural upgradation and notable advancements in development over the course of the year. New laboratories were assigned in the Jijabai Academic Block to the Departments of Biochemistry, Chemistry, Computer Science, with latest state of the art computers and also to the Department of Zoology. The sports infrastructure has been enhanced with a new volleyball court and also completed significant renovations to ensure the best facilities for our students. Several significant improvements in IT infrastructure were made. Ten new Wi-Fi routers were set up and LAN connectivity was also enabled on the second and third floors of the Jijabai Block, ensuring better internet access across the campus. Additionally, several projectors and 10 new screens were installed to make classrooms ICT-enabled. Twenty-one new computers are in the process of being installed. Shivaji College, in collaboration with MH-MMTTC, organised an online NEP Orientation Programme under the UGC Career Advancement Scheme and a one-week National Level FDP on MOODLE LMS with Spoken Tutorial, IIT Bombay. The Shivaji College Alumni Association (SCAA) was officially registered on September 17, 2024, under the Societies Registration Act of 1860.

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SHRI RAM COLLEGE OF COMMERCE

Major Activities and Achievements

- The Malaviya Mission Teacher Training Centre, Shri Ram College of Commerce (MMTTC, SRCC) was established in 2024 under the Malaviya Mission Teacher Training Programme (MMTTP) of the Ministry of Education, Government of India for training and development of faculty members, administration and research scholars. In its Inugural Year, MMTTC, SRCC has successfully trained 2021 participants in 24 National Education Policy (NEP) Orientaation and Sensitization Programs, 2 Faculty Induction Program (Guru Dakshita), 5 Short-Term Training Program (STP) and 5 Refresher Courses. Ranked as the Best College in Commerce Education in renowned surveys such as India Today-MDRA 2024 Best Colleges, The Week & Hansa Research Best Colleges Survey 2024, and Outlook – ICare Best Colleges Survey 2024.

Honours/Distinctions

Faculty

- Prof. Simrit Kaur: Received the Shri Bhagwan Das Morija Wala Memorial Award for outstanding contributions to the promotion of education, conferred by the Rajasthan Ratnaker and presented by the Hon'ble Shri Gajendra Singh Shekhawat, Union Minister of Culture and Tourism, on September 8, 2024.
- Prof. Santosh Kumari:

-Awarded Outstanding Woman Researcher in Educational Leadership in the 10th Women Awards-VIWA 2025 by Venus International Foundation

-Awarded Best Teacher of University of Delhi on November 22, 2024.

Students

- Sangeet J Pramod, student of B.A. (Hons.) Economics for batch 2021-2024 was awarded Vidyvati and Sohan Lal Nayyar Gold Medal as well as Ranade Prize for being the University Topper and Gold Medalist for B.A. (Hons.) Economics
- Aditya Yadav, student of B.Com. (Hons.) for batch of 2021-24 was awarded Hon'ble Vice-Chancellor's Gold Medal for Physically Challenged Commerce Student 2023-24

Publications (Research articles)

- Arora, H., & Varah, F. (2025). Consumers' intention to adopt energy-efficient appliances: integrating technology acceptance model and theory of planned behaviour. Energy Efficiency, 18(11). doi:https://doi.org/10.1007/s12053-025-10298-1
- Hooda, A., Jain, R., & Jha, A. (2024). Mobile Phone Location-Based Advertising (MLBA): Emergence, premises and future research agenda. Multidisciplinary Reviews, 7(11)
- doi:https://doi.org/10.31893/multirev.2024276
- Kaur, S., & Sarna, K. K. (2024). Assessing Health Risks of Unsafe WaSH in India: A Systematic Review and Implications for Policy. Demography India, 53(2), 122-146
- Kaur, S., & Sarna, K. K. (2024). Impact of WaSH Practices on Stomach-Related Diseases in Indian Households: A Public Policy Perspective. Arthshastra Indian Journal of Economics & Research, 13(4), 8-26
- Kumar, S., Kumar, V., & Devi, N. (2024). Digital literacy: a pathway toward empowering rural women. Global Knowledge, Memory and Communication. https://doi.org/10.1108/gkmc-08-2023-0295
- Singh, P., Singh, V. K., & Kanaujia, A. (2024). Exploring the Publication Metadata Fields in Web of Science, Scopus and Dimensions: Possibilities and Ease of doing Scientometric Analysis. Journal of Scientometric Research, 13(3), 715–731 https://doi.org/10.5530/jscires.20041144

Publications (Books/book chapters)

Books

Jha, A., & Bhatia, A. V. (2024). *Auditing.* New Delhi: Taxmann's Publications.

Jha, A., & Bhatia, A. V. (2024). *Corporate Governance.* New Delhi: Taxmann's Publication.

Jha, A., & Bhatia, A. V. (2024). *Elements of Auditing.* Delhi: Taxmann's Publication.

Kumar, A. (2024). *Computerised Accounting System with Tally Prime.* Delhi: Singhal Publication.

Varah, F. (2024). *Environmental Psychology.* Delhi: Academic Publication.

Varah, F. (2024). *Northeast Region in the Context of Indian Nationhood.* Delhi: Academic Publication.

Book chapters

Chhokar, V. (2024). Financial Literacy in India. In G. Gupta, & A. Kalsie, *Marketing and Finance in the Modern Era.* Delhi: New Delhi Publishers.

Choudhary, P. K., & Kumar, A. (2024). Financing of Teacher Education in India. In P. Panda, *Teacher Education Landscapes in India Governance and Quality Management* (p. 20). Delhi: Routledge India.

Kumar, S., Kumar, V., Devi, N., & Bhatt, I. K. (2024). Impact of the Metaverse on Tourism and Hospitality Industry. In M. Valeri, & A. Albattat, *Metaverse and Tourism Rethinking Implications on Virtual Reality* (p. 15). London: Routledge.

Kumari, M., Kumar, S., & Devi, N. (2024). The Impact of Service Automation and Robotics on Hospitality Business Models. In Z. Hussain, A. Khan, M. U. Majeed, & A. Albattat, *Metaverse and Sustainable Business Models in SMEs* (pp. 317-338). Delhi: IGI Global.

Malik, S., Singh, R., & Ehigiamusoe, G. (2024). Fintech for MSME and the Role of Financial Education for MSMEs in Optimizing their Return as Investors. In R. Goel, V. Garg, & M. Floris, *Applications of Artificial Intelligence in Business and Finance 5.0* (p. 19). New York: Apple Academic Press.

Research Projects

- Indian Council of Social Science Research (ICSSR), Dr. Abhay Jain, Dr. Shikha Gupta, and Dr. Shivangi Kaushik, Neural Basis of Financial, Economic, and Marketing Decision Making: An Experimental Study,17,50,000

Seminars Organized

- The Global Business Operations (GBO) Programme at Shri Ram College of Commerce hosted the third edition of its flagship annual management conclave, Yugantar 2025, from February 27 to March 1, 2025. With the central theme Global Vision, Local Impact – Redesigning Business for Tomorrow, the conclave served as a dynamic platform for dialogue between academia, industry experts, entrepreneurs, and students. It featured thought-provoking panel discussions, competitive events, expert sessions, exhibitions, and cultural performances, weaving together strategic insights and experiential learning.
- Seminar/talk on 'International Financial Research Analyst' (IFRA) Programme was delivered by Mr. Rishi Mehra, Country Head, IFRA Head, India on November 05, 2024
- Seminar/talk on 'Disruptive Innovation' was delivered by Dr. Jordi Diaz, Dean and Director General of EADA Business School, Spain on March 18, 2025.

National/International MoUs Signed

During the Year 2024-25, an MoU was signed with the University of California, Berkeley, opening avenues for short-term immersion programs, joint research, and faculty-led seminars. An MoU was also signed with the University of Exeter, UK, stands out as a significant achievement, enabling collaborative research and exchange in the fields of climate finance, economics, and sustainable business practices.

Students under Exchange Programme

- As a part of ongoing academic collaboration with Gedu College of Business Studies, Royal University of Bhutan, Bhutan, students from Shri Ram College of College, participated in a week long Gedu Business Literary Festival Programme from October 21-26, 2024. Through the programme, students learnt to build a financially literate community that fosters sustainable entrepreneurship.
- In the month of March 2025, the Office Of International Programmes(OIP), SRCC and George Mason University – Costello College of Business organized a week-long Indo-US Collaborative programme on the theme of "From Local to Global: Understanding India's Business DNA".
- During this programme, students and faculty members from the two Institutions, collaborated on cross-cultural exchanges of ideas, projects, and guest lectures, and visits to industrial and historical sites.

Placement Details (Number and percentage of students placed)

446 (40%) for UG and 60 (75%) for PG (Placement Season is still ongoing)

NUMBER OF COMPANIES VISITED FOR CAMPUS RECRUITMENT
60 for UG and 66 for PG (Placement Season is still ongoing)

Extension and Outreach Activities

- Training Programme for Newly Recruited Officers of Indian Corporate Law Service (ICLS) at ICLS Academy under MoU with ICLS Academy, Indian Institute of Corporate Affairs, Ministry of Corporate Affairs, Government of India
- One Week Training Programme for RBI Grade B Officers in RBI Academy Delhi
- Connecting Dream Foundation (CDF-SRCC Chapter): Project Aarogya, Project Arpan, Project Dream Library, Project Rivayat
- National Service Scheme (NSS) SRCC: Project Sanskaar, Project Vishwas, Organ Donation
- ENACTUS, SRCC Chapter: Project Virasat, Project Leher, Project Amal
- Centre for Green Initiatives, CGI SRCC: Collaborations with Lung Care Foundation, World Wildlife Fund
- Vittshala, SRCC: Project Asha, Project Sahay, Project Umeed, Project Khushhali, Project Uttara, Project Sashakt, Project Samarth, Project Utthaan, Project Pahal

LIBRARY DEVELOPMENT

- Upgradation of College Library IT Database and software
- Research Software PLS added to the collection of SRCC Library

Faculty Strength

Total: 181 - (Professor – 13, Associate Professor – 33 and Assistant Professor – 75, Guest - 60)

Financial Allocation and Utilization

Grant Allocated: ₹ 36.31/-
Grant Utilized: ₹ 36.31/-

Other Significant Information

Host of Delhi University Literature Fest 2025 from February 21-23, 2025

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SHYAM LAL COLLEGE

Major Activities and Achievements

Shyam Lal College (SLC) has achieved significant milestones, securing an A++ accreditation from NAAC in the 2nd cycle. The College Innovation Council was also awarded 3 STAR by the Innovation Cell, MoE. The college has 11 major research projects from agencies like ICSSR, AICTE and MOE with a total grant of more than ₹ 1,27,00,00/-. The college has successfully hosted four major International and national conferences; four national workshop, and training programs for students and staff members. The college has also successfully organized National Summer School on Semiconductors to foster research environment and skill development among students in collaboration with premium institutes like IIT Delhi and IUAC New Delhi. SLC also excelled in research with over 100 publications in Scopus, Web of Science, SCI and UGC Care listed journals, books and book chapters. SLC conducts 9 Diploma, Certificate and Add on courses for skill development and Foreign languages among the students in collaboration with National Institute of Electronics and Information Technology and Department of Germanics and Romance Studies and Department of East Asian Studies, University of Delhi. SLC also hosted the 'Plant for Mother' campaign, aligning with the Prime Minister's 'Plant4Mother' initiative and the Ministry of Environment.

Honours/Distinctions

Faculty

- Mr. V S Jaggi, Department of Physical Education was Awarded 6th Dr. A.P.J.Abdul Kalam National Dedication Award 2025 in sports awarded by Sports & Education Council.
- Prof. Kusha Tiwari, Department of English, currently serves as the Visitor's Nominee at Babasaheb Bhimrao Ambedkar (Central) University, Lucknow, since 2022. Additionally, she has been appointed as the UGC Nominee to the Finance Committee of Manav Rachna International Institute of Research and Studies. She is also the subject expert for English, UGC-LOCF Committee.
- Prof. Rabi Narayan Kar, Principal, SLC currently serves as Visitor's Nominee at the Central University of Odisha. He is also working as a Member of Indian Council of Social Science Research (ICSSR), the Executive Council of the Central University of Rajasthan, and the Executive Committee of CPRHE at NIEPA. He is also the distinguished Faculty Fellow at Center for International Business Education and Research (CIBER), Scheller College of Business, Georgia Tech, USA. Prof. Kar is also a member of UGC -LOCF Committee.

Students

- Rahul Sharma, students of B.Sc. (Hons) Maths (III year), won first prize in Fake Investor competitions, IIT BHU
- Abhishek, student of B.Sc. (Phy Sc. Chem) (II Year) won second prize in the E-Canvas competition, NIELIT Delhi.

- Abhinash Das, Swapnil Singh and Anshika Kumari were awarded with Meritorious Award for their submission "Problem C: Standing Against a Mammoth in SIMIODE.
- Vinit Kumar Singh, Tanishka Sharma and Rishav Mavi won Meritoriuos award for Problem A: Sweet Tooth and Heavy Metal in SIMIODE.
- Vinit Kumar Singh won Bronze Honor for successfully participating in Final Round of 2024. In the International Youth Math Challenge.
- Abhinash Das won the Gold Honor in Final Round of 2024. In the International Youth Math Challenge.
- Kamaldeep Bhatt won Silver Honor in Final Round of 2024. In the International Youth Math Challenge.
- Natasha Chauhan, won first prize in the Online Poster Making Competition, Daulat Ram College, University of Delhi, February 19, 2025.
- Lakshya Kant, won first prize in Whispers and Wonders- the poetry competition, Delhi School of Economics, February 28, 2025.
- Jyoti Sharma, won third prize in on-the-spot painting competitions, Deen Dayal Upadhyaya College, DU, March 6, 2025.
- Vishal, student of B.A. (Programme) (IIIrd year), won third position in Senior National Baseball Championship, Sangrur, Punjab, 2024-2025.
- Naveen Bidhuri, student of BA (Programme) (I Year), selected for Delhi Hockey Team to participate in Senior National Hockey Championship, Chennai, 2024-2025.
- Priyanshu Rawat, student of B.A. (Programme) (I Year), Selected for Delhi Hockey Team to participate in Junior National Hockey Championship, Jalandhar, Punjab, 2024-2025

Publications (Books/book chapters)

Books

Attri, A. K., & Yadav, S. K. (2025). Differential Geometry. Wisdom Press.

Boadh, R., Prasad, R., & Kumar, V. (2024). Discrete mathematics for computer science. Uditi Prakashan International.

Garg, M., Meena, P. L., Sadhu, S. D., & Alam, T. (2025). Packaging Techniques: The Protocol Series (Vol. 06). NIPA, GENX Electronic Resources & Solutions P. LTD.

Kar, R. N. (2024). NEP 2020: Insights for curriculum and content in commerce & business. VBUSS in association with Research India Press, ISBN: 978-81-971796-2-4.

Kumar, A., Puri, A., Basha, S. F., & Sahoo, S. C. (2024). Analytical Chemistry and Instrumentation. Jhanvika Technologies Publishing House.

Singh, S. (2024). Study on Posbist Reliability Theory and Its Applications. Scholars' Press.

Tiwari, K. (2025). NEP 2020: Insights for Curriculum and Content in English. Vidya Bharati Uchcha Shiksha Sansthan & Pathak Publisher and Distributors.

Tiwari, K. (2024). Bharatiya Gyan Parampara: Discourses and Traditions. Delhi: Research India Press.

Verma, R., & Dalal, V. (2025). An Introduction to Metric Spaces. Narosa Publishing House.

Books chapters

Daka, N. (2025). Life in the Hills: An Ecocritical Reading of Ruskin Bond's Select Writings. In N.K. Singh & S. Mittal (Eds,), *Himalayas: The Famous Yet Fragile Roof of the World.* Aakar Books. ISBN: 978-93-5002-892-6.

Gupta, B., & Guglani, S. (2024). Reviving Vedic Mathematics for Modern Calculus Applications. In K. Tiwari (Ed.), *Bharatiya Gyan Parampara: Discourses and Traditions* (p. 30-48). Research India Press.

Hassan, F., Kumar, V., & Nishad, A. K. (2024). Integration of vehicular communication with digital twins technology for network systems. In *Artificial Intelligence and Information Technologies* (pp. 1–7). CRC Press. https://doi.org/10.1201/9781032700502-1

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Kumbhar, S. (2024). India's G20 Presidency: Imagining Global Solutions through Indian Civilizational Values. In A. Dwivedi (Eds.), *India's Growing Role in the G20 Opportunities and Challenges* (pp. 74-95). D.P.S. Publishing House. ISBN: 978-81-972860-3-2.

Kuriakose, S., & Monga, Y. (2024). Regulatory framework and standards for adapting AI systems: Interplay between AI and environmental policies. In S. Gulati (Ed.), *Application of artificial intelligence in wastewater treatment* (pp. 265-279). Springer. https://doi.org/10.1007/978-3-031-69433-2_11

Sharma, D., & Guglani, S. (2024). Ancient Indian Tradition: Relevance of Ramayana and Mahabharata in Contemporary India. In K. Tiwari (Ed.), *Bharatiya Gyan Parampara: Discourses and Traditions* (p. 76-89). Research India Press.

Edited Book

- Kumar, V., Mittal, M., & Kumari, A. (2024). *Optimization Techniques for Decision-making and Information Security*. Bentham Science Publishers. https://doi.org/10.2174/9789815196320124010 1

Journal articles

- Agrawal, N. (2024). Electronic regulation in solar photovoltaic systems: Types, functionality and design aspects. *International Journal of Engineering Research and Applications*, 14(7), 163–167. https://doi.org/10.9790/9622-1407163167

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- *International Journal of Computer Applications*, 186(42), 1–6. https://doi.org/10.5120/ijca2024924022

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- Kalita, R., Monga, Y., & Manna, K. (2025). N-Alkylation of aniline derivatives by a bipyridyl metal–organic framework supported cobalt catalyst. New Journal of Chemistry, 49(6), 2071–2078. https://doi.org/10.1039/d4nj04561k

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Research Projects

- Prof. Rabi Narayan Kar, Department of Commerce has been sanctioned an amount of 14,00,000/- for a research project entitled 'Effectiveness of PMJDY in Financial Empowerment and Livelihood Transformation in India: A Study of Madhya Pradesh and Rajasthan' as PI. The grant has been provided by ICSSR and covers a duration of September 2023 till March 2024.

- Prof. Kusha Tiwari, Department of English has been sanctioned an amount of 8,00,000/- for a research Project entitled 'Exploring & Connecting Great Indian Knowledge Networks of Ashrams & Gurukuls for the benefit of HEIs: A Working Model as per Mandate of NEP 2020' as PI. The grant has been provided by ICSSR and covers a duration from March 2023 till February 2025.

- Dr. Varun Bhandari, Department of Commerce has been sanctioned an amount of 20,00,000/- for a research project entitled 'The role of social security ageing population: A study of select Indian State as PI. The grant has been provided by ICSSR and covers a duration of September 2024 to August 2025.

- Dr. Neelam Dabas, Department of Computer Science has been sanctioned an amount of 10,00,000/- for a research project entitled 'Imperatives of Integration of Bhartiye Knowledge System and Social Security using Meta Analysis' as PI. The grant has been provided by ICSSR and covers a duration of September 2024 to August 2025.

- Dr. Rajkumar Prasad, Department of Hindi has been sanctioned an amount 16,00,000/- for a research project entitled 'मधकयलीन पेमयमयन मे्न्मष् भयर्ीय संस्ृ्ि, सतय-संरचनय और लै्गक अरष-संदभ् कय अधयन'' as PI. The grand has been provided by ICSSR and covers a duration of March 2025 till February 2027.

- Dr. Sitaram Kumbhar, department of Political Science has been sanctioned an amount of 19,00,000/- for a research project entitled 'Revisiting Urban Local Bodies: A Study of Local Participation and Challenges of Urban Governance in India' as PI. The grant has been received by ICSSR and covers a duration of March 2025 till February 2027.

- Dr. Romasa Shukla, Department of Commerce has been sanctioned an amount of 15,00,000/- for a research project entitled 'Reestablishing the integrity of J & K through micro and small scale industry: A focal study on ecofriendly and sustainable economic development' as Co-PI. The grant has been provided by ICSSR and covers a duration from December 2023 till November 2025.
- Dr. Kavita Yadav, Department of Chemistry has been sanctioned an amount of 15,10,000/ entitled 'A comprehensive research proposal to promote and establish evidence-based teaching skills in Yoga and Ayurveda'as Co-PI. The grant has been provided by ICSSR and covers a duration of March 2025 till February 2026.
- Mr. Vivekanand Nartam, Department of Political Science has been sanctioned an amount of 8,00,000/- for a research project entitled 'The impact of lifestyle habits and disaster on the health of the tribal population in eastern India' as Co-PI. The grant has been provided by ICSSR and covers a duration from July 2022 till June 2024.
- Dr. Pradeep Kumar Sharma, Department of Physics, has been sanctioned an amount of 2,00,000/- for a research Project entitled, "Effect of Ion beam radiation on the Thermoelectric Properties of MgAgSb, Bi2Te3 and Sb2Te3 based materials' as Co-Pi. The grant has been provided by Kohima Science College, Govt. of Nagaland and covers a duration from May 2022 till April 2025.
- Dr. Anuj Kumar Sharma, Department of Mathematics has been sanctioned an amount of NA for a research project entitled 'Indian Mathematicians from Ancient to Modern India: Contribution towards the Spirit of Vasudhaiva Kutumbakam' as PI. The grant has been provided by AICTE and covers a duration from February 2024 till January 2025

Patents Filed/Granted

- Saubhagyalaxmi Singh, AI AND DEEP LEARNING BASED DRONE SYSTEM FOR ENVIRONMENTAL MONITORING IN SMART CITIES", Patent Number- 202441040389, 31.05.2024, National
- Saubhagyalaxmi Singh, LANGUAGE TRANSLATION DEVICE"- Design Number- 416580-001, 22.11.2024, National
- Anuj Kumar Sharma, Integrated Framework for Software Reliability Prediction and Analysis" 16 August, 2024 at Intellectual Property India.
- Rahul Boadh et al., Composition and Method for Fabrication of Surface Plasmon Resonance for Immunoglobulin G (IGG) Detection. South African Patent Granted: ID No. 2024/04653. 2025, National
- Seema Guglani, AI Based Software Checking Device, 434375-001, 2025, National

Seminars Organized

- Research and Development cell, SLC in collaboration with IIT Delhi and IUAC New Delhi organized National Summer School on Semiconductors: Hands on Training for Undergraduates from July 10-19, 2024.
- Dr. Nisha Sharma (Patanjali Yogpeeth) and Prof. Geeta Singh (Director, CPDHE, DU) delivered a talk on 'Ayurveda & Nutrition' on 29th October 2024.
- Dr. Girja Jha, Associate Professor, Department of Fashion Technology at NIFT, New Delhi, delivered a talk on crucial intersection of sustainability, fashion, and commerce on 11th February 2025.
- Dr. CS Preeti Grover, Regional Council Member, NIRC of ICSI delivered a talk on 'Financial Literacy' on 4th March 2025.

- Prof. Anil Aneja, Department of English, University of Delhi and Director, Centre for Disability Studies, University of Delhi delivered a special lecture on 'Reading Disability in Literature and Films' on 8th April 2025.

Conferences Organized

- Conference entitled, 'International Conference on Current Trends in Chemical Sciences for Sustainable Living' was organized on April 4-5, 2024.
- Conference entitled, 'International Conference on Ambedkar's Perspective on Dynamics of Indian Economy: A Way Towards Viksit Bharat @2047' was organized on April 15-16, 2024.
- Conference entitled, 'International Conference on "Sustainability, Technology, and Education: Driving towards Viksit Bharat@2047' was organized on March 10-11, 2025.
- Conference entitled, 'International Conference on "Bhartiya Darshan and Bhaktivavya" was organized on February 7-8, 2025.
- Symposium entitled "Connecting Great Indian Knowledge Networks of Ashrams and Gurukuls for the Benefit of HEIs: A Working Model as per Mandate of NEP 2020" has been organized on Mar 18, 2025.

National/International MoUs Signed

Other Inter-Institutional Collaboration

- A MoU was signed with Kalahandi University, Bhawanipatna, Odisha, on September 02, 2021. Dr. Ashu Gupta, from the Department of Chemistry, served as the coordinator. As a result of this collaboration, (1) joint programs have been initiated for the sharing of knowledge and the facilities across the two institutions.
- A MoU was signed with National Institute of Electronics and Information Technology (NIELIT), on November 02, 2021. Prof. Kavita Arora, from the Department of Commerce, served as the coordinator. As a result of this collaboration, (1) Numerous Add on courses have been initiated for the sharing of knowledge.
- A MoU was signed with RE Sustainability IWM Solutions Limited (RESIWMSL), Hyderabad on September 12, 2024. Mr. Atul Jain Administrative Officer, Shyam Lal College served as the coordinator. As a result of this collaboration, (1) The services to be provided under the MoU are Analysis, collection, transportation, treatment, and disposal of waste at the premises.
- A MoU was signed with Azure Solar Solution, Delhi on July 12, 2017. Mr. Atul Jain, Administrative officer, Shyam Lal College served as the coordinator. As a result of this collaboration, (1) SLC campus is now fully powered with Solar Energy.
- A MoU was signed with Innovative Power Solutions, Delhi on June 13, 2023. Mr. Atul Jain Administrative Officer, Shyam Lal College served as the coordinator. As a result of this collaboration, (1) 30 Solar lights have been installed in the college premises for the enrichment of infrastructure of the institution.
- A MoU was signed with DELNET, Delhi on November 01, 2021. Mr. Atul Jain Administrative Officer, Shyam Lal College served as the coordinator. As a result of this collaboration, (1) Licence has been provided to Institutional Members for using the DELNET Archives, union catalogues and other online databases for academic enrichment.
- A MoU was signed with Hallparty Platforms Private Limited, Delhi on September 23, 2022. Mr. Atul Jain Administrative Officer, Shyam Lal College served as the coordinator. As a result of this collaboration, (1) Multipurpose ID cards have been given to students.
- A MoU was signed with Diamond Security Personnel, Delhi on February 27, 2025. Mr. Atul Jain Administrative Officer, Shyam Lal College served as the coordinator. As a result of this collaboration, (1) Contract for security personnel is given to Diamond Security Personnel.

Students under Exchange Programme

- As part of the ongoing academic collaboration with Indian Institute of Technology Delhi, and IUAC New Delhi, two Undergraduate students from SGTB Khalsa College, Bhagini Nivedita College University of Delhi, participated in a 10 day long National Workshop on Semiconductors: Hands on Training for Undergraduates from July 10, 2024, to July 19, 2024. The students engaged in training and lab-based research focused on sustainable energy Coordinated by Dr. Niti Agrawal and Dr. Pradeep Kumar Sharma. Students enhanced their cross-cultural understanding and developed valuable research skills relevant to the semiconductor technology.

Placement Details (Number and percentage of students placed)

170 (36%)

Extension and Outreach Activities

- National Service Scheme (NSS)
- Launched Cloth Donation Drive in College Premises.
- Launched a Cleanliness Drive under the Swachh Bharat Abhiyan Special Campaign 2.0 and Swachhata Hi Seva (SHS) Campaign
- Organized impactful competitions in January 2025, including Poster Making, Digital Poster Making, and Creative Writing, along with a Voting Awareness Walk
- Eco-Club is sponsored by the Department of Environment, Govt. of India and contributes in preservation and protection of environment.
- Plantation and Plastic Collection drive
- launched the 'Plant for Mother' campaign
- Eco-Club visited Jawli village, Uttar Pradesh
- Eco-Club SLC organized a slogan writing competition and plantation drive
- Women Development Centre (WDC) has been formed to sensitize the students and faculty towards issues of gender equality, girl education, women's health and hygiene etc.
- Women's Development Centre organized a talk on "Women and Environmental Issues
- Women's Development Centre organized extempore competition
- Enactus is an international non-profit organization dedicated to inspire students to improve the world through their entrepreneurial pursuits.
- Enactus SLC conducted dog food drives
- A donation drive for Project Paw-Shaak
- Centre for Skill Development focuses on the skill development of the students and provides a learning experience to the students by offering various skill-based courses to the students.
- SLC organized an industrial visit to New Holland Fiat India Private Limited
- Add-on Courses in Foreign Languages
- A Five-Day Training Programme on Artificial Intelligence
- Workshop on "Stock Trading and Breakout Strategy

Library Development

Shyam Lal College has a spacious Library that strives to create a lively and enriching intellectual environment for students, faculty and staff members. Our Library is fully central conditioned with a rich collection of books as well as journals and periodicals with full automation, reprography and Koha services. The library has an institutional membership with DELNET and UGC's N-LIST program. E-Journals and other e-resources subscribed by the Delhi University Library System are accessed in the Library through Delhi-University-Wide-Network. A Library Orientation and Information Literacy Programme, Book exhibition, have been regularly conducted for familiarization to new students. The library also has a designated facility for the Pwd students and facilitates smooth imparting of education

to Pwd students. The library has also applied for the membership of Sugamya Pustakalaya which is collaborative effort of TCS, Daisy Forum of India and National Institute for Empowerment of Persons with Visual Disabilities Government of India.

Faculty Strength

Total: 157- (Professor – 12 Associate Professor – 25 and Assistant Professor – 120)

Financial Allocation and Utilization

Grants Allocated: ₹ 561100000/-
Grants Utilized: ₹ 553000000/-

Other Significant Information

Celebration of Bhartiya Bhasha Utsav

- The Sarasvati IKS Centre, in collaboration with IQAC, conducted the Bharatiya Bhasha Utsav on December 11, 2024, to mark the birth anniversary of illustrious Tamil poet, social reformer, and nationalist, Shri Subramania Bharati. Prof. Manish R. Joshi, UGC Secretary, graced the occasion with his presence and delivered an impassioned speech on the contribution of Indian languages toward knowledge dissemination and heritage preservation.

One Nation one Election

- SLC has organized a seminar entitled "One Nation One Election" DR. Anirban Ganguly Grace the occasion with his presence. Justice Adarsh Goyal Former Chairperson, Green Tribunal and SC of India was guest of Honor in the event.

Rasaynika

- Department of Chemistry Organised its Annual Fest Rasaynika on April 16-17, 2025. Ms. Matega Vodem Ghosh Ambassador, Sloveni Garce the occasion with her presence.

Collaboration with Department of Environment, NCT of Delhi between September 10- December 20, 2024. This partnership is committed to organizing a series of student-focused events aimed at Raising Awareness and Inspiring Action towards Ozone Protection.

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SHYAM LAL COLLEGE (EVENING)

Major Activities and Achievements

- Shyam Lal College (Evening) has demonstrated remarkable progress during this academic year, marked by an array of significant activities and achievements. The college excelled academically, with outstanding results across various programmes, notably achieving 100% pass rate in second year of B.Com (Honours) and B.A. (Honours) in Economics. The Internal Quality Assurance Cell facilitated an International Conference on "Viksit Bharat@2047" and a National Seminar on "Hindi Kavya-Alochana," promoting academic discourse. Faculty members achieved notable recognition, including Prof. Nachiketa Singh, Principal, SLCE, who received Life Express Icon of India Award for his contributions to academia. The establishment of memorial prizes to honour the legacy of Smt. Rani Devi and Shri Jagdish Prasad Upadhyaya further underscores college's commitment to academic excellence. The vibrant extracurricular scene included inter-college competitions and the inauguration of Women's Development Cell, reinforcing the college's dedication to inclusivity and empowerment. Additionally, the National Service Scheme successfully organised impactful community initiatives, fostering social

responsibility among students. Overall, these endeavours reflect college's unwavering pursuit of excellence and holistic development for its students.

Honours/Distinctions

Faculty

- Principal, Prof. Nachiketa Singh was conferred with' Life Express Icon of India award' for his exemplary contribution to Indian academia on 1st March 2025.

Students

- KANAK SHARMA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- DEEPIKA JAIN, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- ADITI KOHLI, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- HARSHITA JAIN, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- MOHD NABEEL SHAMSI, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- NANDINI RAJ, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- ANANYA TIWARI, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- ASTHA SINGH, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- MANMEET KAUR, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- SHUBHAM SINGH, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- AYUSHI SINHA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- AKHILESH KUMAR VERMA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- VIDUSHI SRIVASTAVA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- HARSH WADHWA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- KANISHKA DHAMA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- DEV CHAUDHARY, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- MD AFZAL, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- ROHAN SHARMA, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- ANJALI PANDEY, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- MUSKAAN DHYANI, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- VISHAL, student of B.A. Prog. (III Year), was the Distinction Holder, June 2024
- SAROJ, student of B.A.(Hons.) Hindi (III Year), was the Distinction Holder, June 2024
- MANTHAN SUDHIR TARALE, student of B.A.(Hons.) Hindi (III Year), was the Distinction Holder, June 2024
- SNEHAL SINHA, student of B.A.(Hons.) Pol. Science (III Year), was the Distinction Holder, June 2024
- TUSHAR DUBEY, student of B.A.(Hons.) Pol. Science (III Year), was the Distinction Holder, June 2024
- KRITI, student of B.A.(Hons.) Pol. Science (III Year), was the Distinction Holder, June 2024
- MANU TOMAR, student of B.A.(Hons.) Pol. Science (III Year), was the Distinction Holder, June 2024
- RANI, student of B.A.(Hons.) Pol. Science (III Year), was the Distinction Holder, June 2024
- MANPREET SINGH, student of B.Com. (III Year), was the Distinction Holder, June 2024
- MEGHA JAIN, student of B.Com. (III Year), was the Distinction Holder, June 2024
- ARUSHI CHAUDHARY, student of B.Com. (III Year), was the Distinction Holder, June 2024

- RIDDHI SINGH, student of B.Com. (III Year), was the Distinction Holder, June 2024
- HARSH CHAUHAN, student of B.Com. (III Year), was the Distinction Holder, June 2024
- ABHISHEK PRAJAPATI, student of B.Com. (III Year), was the Distinction Holder, June 2024
- DIVYANSHU RAJPUT, student of B.Com. (III Year), was the Distinction Holder, June 2024
- MANSI SINGH, student of B.Com. (III Year), was the Distinction Holder, June 2024
- BHAVYA JAIN, student of B.Com. (III Year), was the Distinction Holder, June 2024
- KAVYA SHARMA, student of B.Com. (III Year), was the Distinction Holder, June 2024
- RUMIT JAIN, student of B.Com. (III Year), was the Distinction Holder, June 2024
- SHIVAM GAUD, student of B.Com. (H) (III Year), was the Distinction Holder, June 2024
- YASH, student of B.Com. (H) (III Year), was the Distinction Holder, June 2024
- VISHAVNATH KUMAR, student of B.Com. (H) (III Year), was the Distinction Holder, June 2024

Publications (Research articles)

Principal, Prof Nachiketa Singh

- Dhal, S.,Singh, N.,& Nassirullah., A. M (2025), Mapping Governance Innovations: Perspectives from South Asia(ed.), Routeledge Taylor& Francis, London, NY. 1January, 2025.

Prof. Aditya P Tripathi

- Singh, A. K., Tripathi, A. P., Jagwani, P., & Agrawal, N. (2024). Covid-19 vaccination: An attitude analysis of global users of social media towards government communication. Indian Journal of Public Administration,Vol. 70,Issue(2) pp.318-331 https://doi.org/10.1177/00195561231221805
- Jagwani, P., Tripathi, A. P., & Kumar, M (2024). Forecasting financial frauds through machine learning: A study of Indian perspective.Third Concept,Vol 38,No 450 pp.53-56

Dr. Amit Singh

- Singh, Amit, Samajik Adarsh ka Pratipadak Tulsi ka Ram Rajya. Published in Bharat Bodh, joint, Volume 5-6, edition-2, Dec-march 2025.
- Singh, Amit, Lokdharmita or Natak kar Bhartendu, Bhasha , Central Hindi Directorate, Volume 318 March-April 2025
- Singh, Amit, Media, Sahitya aur Rashtrahit Ka Bhav, Hindi Anusheelan, Bhartiya Hindi Parishad, Prayagraj, January-March 2025

Prof. Anil Kumar Rai

- Rai.A. 'Ravidas Ke Kavya Ki Prasangikata' 'Chaumasa' (Janjatiya Lok Kala evam Boli Vikas Academy, Madhy Pradesh Sanskriti Parishad, Bhopal. Nov 2024-Feb 2025

Dr. Anil Verma

- Verma. A, 'Indian Marketing Wisdom: Ancient Strategies', Third concept, Vol 37, ISSN 0970-7247, pp 29-31, 2024

Dr. Deepika Verma

- Verma,D., Dalit Stree jine ki Jiddi sart, Kathakram, Volume-101, Page no.85-89, July-September 2024, UGC Care Listed.
- Verma, D., Lok Rang mein doobi Kuchi:Habib Tanveer, Apni Mati, Volume-01, Page No.-289-295, July-September 2024, UGC Care Listed.

Ms. Deepika Jajoria

- Jajoria, D., Jatav, M., & Mishra, R. (2024). Trends, patterns and socioeconomic determinants of child and adolescent labour in India: Empirical analysis using national sample survey data. Journal of International Development, 36:1647–1674 (DOI: https://doi.org/10.1002/jid.3874).

- Jatav, M., Sen, S., & Jajoria, D. (2025). Male-Selective Outmigration and Decision-Making Among Females: A Case Study of Select Villages in Kumaon Himalayas of India. Journal of Asian and African Studies, 60(2), 1085-1104 (https://doi.org/10.1177/00219096231186379). h-Index (as per Scopus): 3

Dr. Roli Raghuvanshi

- Raghuvanshi R, Sharma T, Rena R, Rai. R (2024), Artificial Intelligence for Smart City Development in BRICS Economies: Opportunities & Challenges, Book Chapter in Makkar, S., Ravindran, G., Chakrabortty, R.K., & Pal, A. (Eds.). (2024). Handbook of Artificial Intelligence for Smart City Development: Management Systems and Technology Challenges (1st ed.). Taylor & Francis, CRC Press, Scopus Indexed
- Rashmi Rai, K. Lakshmypriya, Pallavi Kudal, Roli Raghuvanshi, Chapter 5 - Migrants and homelessness: Life on the streets in urban India, Editor(s): Uday Chatterjee, Rajib Shaw, Lakshmi Sivaramakrishnan, Jenia Mukherjee, Raktima Ghosh, Homelessness to Hope, Elsevier, 2024, Pages 75-98, ISBN 9780443140525, SCOPUS INDEXED
- Roli Raghuvanshi (2024). The Indo-Australia Free Trade Agreement-New Chapter of Trade Cooperation, Indo-Asian Journal of Finance and Accounting Volume-5(1) pages 1-8.

Dr. Sarika Tyagi

- Tyagi S. "A.K. Ramanujan's, A Flowering Tree, highlights the affinities between women and Ecology in cultural discourse''. Published in TJELLS (The journal for English Language and Literary Studies) on the theme Nature, Culture, Literature: Contemporary Perspectives. ISSN 2249-2151, volume ll, March- April,2024. page no 605-610.

Ms. Sonia Singh

- Singh, S., & Gupta, N. (2024). Enhancing Quality of Service in Wireless Sensor Networks Through a Routing Algorithm Based on Self-Organizing Maps. Advances in Artificial Intelligence and Machine Learning, 4(2), 2338–2357. ISSN: 2582-9793.
- Singh, S., & Gupta, N. (2024). An Augmented Fuzzy C-Means Algorithm for Efficient Data Clustering in IoT-Enabled Wireless Sensor Networks. Nanotechnology Perceptions, 20(S8), 821–838. ISSN: 1660-6795.
- Singh, S., & Gupta, N. (Accepted). Hybridization of Centralized and Decentralized Clustering using Fuzzy C-Means and Spectral Partitioning. Kufa Journal of Engineering. ISSN: 2071-5528.

Prof. Sumitra Mehrol

- Mehrol, S, 'Chukti Samvednaon ke Beech Akeli', Samay Sangyan, Issue 6, Delhi, 2024
- Mehrol, S, published "Trishanku" (Dalit Stories Book), Editor Bajrang Bihari Tiwari, Rajpal & Sons, Delhi, March 2025.

Publications (Books/book chapters)

Books

Dhal, S., Singh, N., & Nassirullah, A. M. (Eds.). (2025). *Mapping governance innovations: Perspectives from South Asia. Routledge*, Taylor & Francis Group.

Books chapters

Raghuvanshi, R., Sharma, T., Rena, R., & Rai, R. (2024). Artificial intelligence for smart city development in BRICS economies: Opportunities & challenges. In S. Makkar, G. Ravindran, R. K. Chakrabortty, & A. Pal (Eds.), *Handbook of artificial intelligence for smart city development: Management systems and technology challenges* (1st ed.). Taylor & Francis, CRC Press.

Rai, R., Lakshmypriya, K., Kudal, P., & Raghuvanshi, R. (2024). Migrants and homelessness: Life on the streets in urban India. In U. Chatterjee, R. Shaw, L. Sivaramakrishnan, J. Mukherjee, & R. Ghosh (Eds.), *Homelessness to hope* (pp. 75–98). Elsevier.

Research Projects

- Dr. Anil Kumar, Dept. of Commerce has been sectioned amount ₹800000 for a research project entitled 'Impact of Smart tourism technology on tourists Happiness in Smart Cities' (a study of Himachal Pradesh) the grant has been provided by ICSSR and covers the duration from Dec. 2023 to Jan 2025

Seminars Organized

- Prof. Nachiketa Singh, Professor, Department of Political Science, S.G.T.B. Khalsa College, University of Delhi delivered a lecture on *"India and the Contemporary World: New Dimensions of Foreign Policy Goals of Viksit Bharat"* on April 19, 2024.
- Prof. Anil Rai, Professor, Department of Hindi, University of Delhi, delivered a talk on '*Hindi: Sambhavnayon ke Vividh Aayam' on 13th September, 2025.*
- Dr. Bhuwan Kumar Jha, Associate Professor, Department of History, University of Delhi, delivered a lecture on '*Revisiting Ethics and Governance: Code of Conduct, Rules, and Procedures'* on 6th November, 2024.
- Prof. Durgesh Nandini, Department Public Administration, IGNOU, New Delhi, delivered a lecture on '*Celebrating Ambedkar's Contributions to the Indian Constitution: Significance and Relevance in Contemporary Times'* on 26th November, 2024.
- Prof. Dinabandhu Sahoo, Director Centre of Himalayan Studies, University of Delhi delivered a lecture on "Environment Consciousness and Ecological Awareness Amongst Youth" on 27th August 2024.

Conferences Organized

- A two-day International Conference on *"Viksit Bharat @ 2047"* was jointly organized by DSPSR, Shyam Lal College (Evening), and Deen Dayal Upadhyaya College, University of Delhi. on January 11–12, 2025
- A two-day National Seminar on *"Hindi Kavyalochna: Tab Aur Ab"* at Miranda House, University of Delhi was jointly organized by the Departments of Hindi, Shyam Lal College (Evening), Shyama Prasad Mukherji College for Women, and Miranda House, on March 28–29, 2025.

National/International MoUs Signed

- An MoU signed with Salaam Balak Trust on Nov 14,2024, Mr. Gajender, Deptt. Of Pol. Science served as a coordinator. As a result of this collaboration, (1) Organizing art & craft workshops to promote creativity and expression (2) Building rapport with children to better understand their lived experience and aspirations.
- An MoU signed with Delhi School of Professional Studies and Research (DSPSR) on Dec 17, 2024. Prof. Aditya Kumar Tripathi, Deptt of Commerce. A a result of this collaboration (1) Discussions covered governance, sustainability, technology (2) the gloal economy, reflecting strong academic engagement and diverse perspectives.

Other Inter-Institutional Collaboration

- The collaboration between Shyam Lal College (Evening) and Respect India on March 6, 2025. for the "Pride of the Nation Excellence Award 2025,". commemorating International Women's Day, underscores the institution's dedication to fostering gender equity, social justice, and inclusive excellence. This association aims to recognize and celebrate exemplary contributions

by women across various domains, thereby reinforcing the significance of women's empowerment in nation-building.

- Collaboration with Salaam Balak Trust on August 29th, 2024 for a community outreach programme. The day's activities were dedicated to engaging with underprivileged children from the Salaam Balak Trust Delhi, an NGO that supports orphaned and disadvantaged children. Ten children from Salaam Balak Trust visited Shyam Lal College, where they were warmly welcomed by our Principal Prof. Nachiketa Singh and the college community. As part of the event, the children were given saplings from the college's Manikarnika Udayan. First-year students of the college joined the event, listening to inspiring words from the Principal and the guest. Together, the students and children planted saplings on the college campus, marking their contribution to the environment.

Extension and Outreach Activities

- Ambedkar Study Circle Inauguration: Launched on Constitution Day, the circle aims to educate students about Dr. B.R. Ambedkar's contributions to social justice and equality. A visit to the Ambedkar Memorial further deepened students' understanding of his legacy.
- NSS Initiatives: The National Service Scheme organized multiple events including Cleanliness Drive on Republic Day, a Water Awareness Drive for World Water Day, and a Self-Defence Training Camp for girls, empowering students while fostering community engagement.
- Khelo India Para Games Visit: Students visited the Khelo India Para Games to observe inclusivity in sports for athletes with disabilities, promoting awareness and respect for diverse abilities.
- EK PED MAA KE NAAM Campaign: In alignment with the Prime Minister's initiative, the college conducted a ten-day plantation drive, engaging students and faculty in environmental sustainability efforts and reinforcing the importance of ecological responsibility.
- Election Commission Campus Ambassadors: Selected students participated in SVEEP activities, including organizing an Inter-College Open Mic and Speech Competition to raise electoral awareness, fostering a sense of civic responsibility among peers.

Library Development

The College library is a vibrant knowledge hub, boasting a rich collection of over 54,396 books spanning diverse disciplines, catering to academic needs of students and faculty alike. With subscriptions to 15 Hindi and English newspapers, 16 magazines, and 5 journals, library ensures that users have access to up-to-date information and research across various fields. Library provides e-resource facilities that allow students and staff to access a plethora of databases, including DULS, e-journals, and e-books, enhancing the research experience.

Library's automated system, featuring barcoded books and membership cards, streamlines the borrowing process and ensures that current titles are readily available, thanks to regular consultations with publishers. Open access facilities on create an inviting environment for study and collaboration, while CCTV surveillance maintains a secure atmosphere for all users. The introduction of footfall software for reader attendance reflects library's commitment to modernizing its operations and enhancing user experience.

Faculty Strength

Total: 93- (Professor – 7, Associate Professor – 27 and Assistant Professor – 10, Ad-hoc- 16, Guest - 33)

Financial Allocation and Utilization

Grant Allocated: ₹ 336322000/-
Grant Utilized: ₹ 308322000/-

Other Significant Information

- Shyam Lal College (Evening) has demonstrated a strong commitment to academic excellence and holistic development throughout the 2024-25 academic year. The college achieved impressive academic results across various programmes, with notable pass rates in both B.Com. and B.A. disciplines. The Internal Quality Assurance Cell (IQAC) organised a range of seminars and conferences, emphasising continuous improvement in educational quality. Faculty members actively engaged in research by publishing their works and participating in both national and international events, with some supervising PhD candidates in their respective fields. Additionally, two faculty members are delivering live lectures at the Consortium of Educational Communication, Ministry of Education.

- The college established Women's Development Cell to promote gender sensitivity and inclusivity. Various societies, including Debating Society and NSS, organised impactful events such as debates, workshops, community service initiatives. The library expanded its resources and introduced automated systems to enhance accessibility for students. Furthermore, Placement Cell facilitated career development through workshops and successful placement fair, securing internships and job offers for many students. College also engaged in environmental initiatives, including "Ek Ped Maa Ke Naam" campaign, which promotes sustainability through tree planting and awareness activities. Overall, college showcased a dynamic and vibrant academic environment, fostering both intellectual and personal growth among its students.

- The college is preparing for implementation of the fourth-year undergraduate programme. Teachers are being trained to teach the Research Methodology course.

- The college has launched its revamped website offering a modern design, improved navigation, enhanced features and better access to information for students, faculty, staff and prospective students.

- In addition, college has launched new social media channels, Facebook, Instagram, LinkedIn, Twitter and YouTube, aimed at improving engagement and communication. These platforms will provide real-time updates, facilitate interaction and strengthen the connection between students, staff and the community.

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SHYAMA PRASAD MUKHERJEE COLLEGE FOR WOMEN

Major Activities and Achievements

Shyama Prasad Mukherji College has been accredited with a B+ grade by NAAC in its II Cycle in 2024 and ranked between 300 to 400 by NIRF. Guided by IQAC, the college has conducted a wide array of activities, including Faculty Development Programs (FDPs), collaborative seminars, conferences, and

literary festivals. Faculty members have made significant academic contributions with over 58 publications, including Scopus-indexed journals, and more than 40 research papers presented at various conferences, with many also chairing technical sessions. The college successfully organized over 90 events throughout the year, promoting academic and extracurricular engagement. Several faculty members—Dr. Amulya Sahoo, Dr. Anurag Singh, Dr. Abhinandan Pandey, Dr. Nazia Talat, Dr. Manshi Jain, and Dr. Rajani Bala—were awarded doctoral degrees, while Dr. Alka Anand received a D.Litt. Faculty members such as Dr. Amna Mirza, Dr. Chayanika Uniyal, Dr. Anuja Jha, Dr. Vikas Malik, Dr. Vandana, Dr. Nazia Talat, Dr. Rashmi Goel, and Dr. Urmil Vats received prestigious awards and recognitions, with Dr. Amna Mirza also granted a patent for "The E-Governance Participation Device." Additionally, nine faculty members secured research grants from various funding agencies, reflecting the college's unwavering commitment to academic excellence, innovation, and holistic development.

Honours/Distinctions

Faculty (teaching)

- Dr. Amna Mirza was awarded the 'Excellence Award' from Lab Academia Research and Publication Centre, on 12 August 2024.
- Dr. Anuja Jha has been awarded the Dr. Sarvepalli Radhakrishnan National Educationists Award for her significant contributions to the field of education. These accolades were presented by the Welred Foundation, which is recognized by the Ministry of Corporate Affairs and NITI Aayog, Government of India. She is an 'A' grade All India Radio artist.
- Dr. Avinash Kumar has been awarded 'A' grade artist by All India Radio, Delhi. Dr. Kumar has performed across various states including Delhi, Madhya Pradesh, Karnataka, Maharashtra, Uttar Pradesh, Haryana, and Punjab, earning acclaim for his artistry. He was also invited to perform at the esteemed G20 event. Additionally, he recorded Indian Classical Music for the Sangeet Natak Akademi.
- Dr. Chayanika Uniyal was honoured with the Santosh Vyas Smriti Srujan Seva Samman Award from Marudesh Sansthan, Sujangarh, on 24th January 2025. The award includes a prize of ₹11,000, a congratulatory letter, a shawl, a symbolic memento, and literary works.
- Dr. Gatikrishna Nayak performed Natya Katha concerts at five venues across Gujarat from January 16 to 26, 2025. The tour was organized under the banner of IGNCA, in collaboration with the Gujarat State Tourism and Culture Departments, and was associated with Padma Vibhushan awardee and former Rajya Sabha MP, Dr. Sonal Mansingh.
- Dr. Kavita Vats was appointed as Manager of Delhi University Kabaddi (W) Team for participation in the North Zone Inter-University Kabaddi (W) Tournament held at Guru Kashi University (Bhatinda), Punjab, from 18th to 21st January, 2025.
- Dr. Kumari Seema was appointed as Manager of Delhi University Archery (Men & Women) Team for participation in the All India Inter-University Archery Tournament held at KIIT University, Bhubaneswar, from 24th to 27th December, 2024. The team won a Gold Medal in the Men Individual Event.
- Dr. Urmil Vats won the Best Paper Award in the IIHSG Two-Day International Conference 2024 on Human Security & Global Governance, Delhi, India. The event was held in collaboration with the Department of International Relations, University of Chittagong (Bangladesh), Department of Defence and Strategic Studies, Himachal Pradesh University (Shimla), ET, SVG Vaze College (Mumbai), and Centre for Field Learning (Ahmedabad) in October 2024.

- Dr. Vikas Malik received Prof. K.C. Yadav Memorial Prize for Best Paper award for a research paper at Haryana History Congress, 2024.
- Dr. Vandana secured first position in a writing competition organized by Rajkamal Prakashan Group on the occasion of Hindi Diwas 2024-25

Students

- Himanshi, B.A (P) III Year won first prize in recipe contest organized by Society of Indian Bakers and USA Blueberries at Hotel Taj Ambassador, Delhi on October 6, 2024.
- Ms. Kanak Sharma, student of BA (H) Political Science II Year, won Bronze Medal in Discus Throw at Open Athletics Tournament, 2025.
- Ms. Kanak Sharma, student of BA (H) Political Science II Year, won Gold Medal in Shot Put at Delhi University Inter College Athletics Tournament, February 2025.
- Ms. Kanak Sharma, student of BA (H) Political Science II Year, won Silver Medal in Shot Put at Open Athletics Tournament, 2025.
- Ms. Khushi Awana, B.Sc (H) Mathematics II Year, won Bronze Medal in 1500m at Delhi University Inter College Athletics Tournament, February 2025.
- Ms. Khyati Wasoon, B.A (H) Applied Psychology secured III Position in the Delhi University Exam.
- Ms. Sanju, student of B.A. (Prog) I Year, represented the college in Junior National Softball Championship and secured First Position, 2024.
- Ms. Shenaj Rehman, B.A. (H) Geography, won as the "best debater" in the intercollege competition held in Shaheed Bhagat Singh College.
- Ms. Sonam, B.A (H) Geography, won 3rd prize in a face painting competition organized by Shaheed Bhagat Singh College.
- In Cricket, Tannu Yadav played at the Inter-University level.
- Harshita Rawat represented the team at the Inter-University level.

Publications (Books/book chapters)

Books

Arora,S.(2024).Beyond the Gender Binary:Understanding the gender diverse child.InRanganathan,N.(Ed.) Contemporary Perspectives on Childhood and Adolescence. (1st edition:pp212-229) Routledge,India. Link for the same:https://www.taylorfrancis.com/books/edit/10.4324/9781003505501/contemporary-perspectives-childhood-adolescence-namita-ranganathan

Meena, S. D. (2024). Constitutional provisions and government policies for promoting the education of tribal women. In A. F. M. Malik & C. Das (Eds.), Human-I rights and social justice (pp. 46). SUNBEAM. ISBN 978-93-93092-59-5

Books chapters

Gulati, N. (2024). Journeying through Zero Point: Identity, Emotion, and Empowerment in Nandini Sahu's Poetry. In V. Kumar (Ed.), *The Creative World of Nandini Sahu* (pp. 91-105). Authors Press.

Wadhwa, T. (2024). Researchers' Position in Qualitative Research: Subjectivity in Social Science Researches. In S.C. Das (Ed.) *Research Environment in Social Science Disciplines in India*. Reliance.

Wadhwa, T. (2025). Deconstructing the Notions of Self and Identity. In N. Ranganathan (Ed.), *Contemporary Perspectives on Childhood and Adolescence: Development, Diversity and Inclusion*. Routledge. (ISBN 9781032826608) https://doi.org/10.4324/9781003505501

Journal articles

- Bhatia, S. (2024). Perceived parenting and cognitive distortions among school girls. Journal of the Indian Academy of Applied Psychology, 50(2), 103–110.
- Bhatia, S. (2024). Procrastination in college students: Relationship with personality traits and perceived parenting. Journal of the Indian Academy of Applied Psychology, 50(2), 67–74.
- Dogra, K., Kumar, M., Singh, S., & Bahukhandi, K. D. (2025). Decoding the interactions between microplastics, polyfluoroalkyl substances, and endocrine disruptors: Sorption kinetics and toxicity. Current Opinion in Chemical Engineering, 48, 101126. https://doi.org/10.1016/j.coche.2025.101126
- Hussain, M. A. (2025). Trend analysis of precipitation and temperature in Lahaul-Spiti district, Himachal Pradesh, India. Frontiers in Climate, 6, 1348132. https://doi.org/10.3389/fclim.2024.1348132
- Jain, M., Kaur, H., Gupta, B., Gera, J., & Kalra, V. (2025). Incremental learning algorithm for dynamic evolution of domain specific vocabulary with its stability and plasticity analysis. Scientific Reports, 15(1), 1–16. https://doi.org/10.1038/s41598-024-78785-6
- Kumar, M., & Kumar, S. (2024). Changing Dimensions of Caste and Electoral Politics in Bihar. ShodhKosh: Journal of Visual and Performing Arts, 5(1), 1047–1052. https://doi.org/10.29121/shodhkosh.v5.i1.2024.2627
- Kumar, P. (2024). Identification of multipurpose greenway networks for ecological resilience using geospatial technology: Case study of South Delhi District in India. Research in Ecology, 6(4).
- Kumar, P. (2025). Spatio-temporal assessment of land use land cover changes affecting regional ecology in Patna Urban Agglomeration. Research in Ecology, 7(1).
- Kumar, P., Kumar, S., & Sharma, D. (2024). Ethnic Identity and Electoral Politics in Bihar: From Independence to Mandal's Politics. ShodhKosh: Journal of Visual and Performing Arts, 5(2), 541–546. https://doi.org/10.29121/shodhkosh.v5.i2.2024.2613
- Kumar, S. (2024). Policy Research and Challenges of Data Collection: A Field View from Northern Hindi Belt of India. Madhya Pradesh Journal of Social Sciences, 29(1).
- Kumar, S. (2024). The Constituent Assembly of India: Primacy of Consensus and Space for Dissent. Indian Journal of Political Science, 85(1).
- Kumar, S. (2024). साइबर स्पेस, किशोर अवस्था में महिला उत्पीडन, संस्थात्मक चुनौतियाँ और उपाय: दिल्ली और चयनित एन सी आर क्षेत्रों का एक अध्ययन. Lok Prashashan, 15(2),
- Mishra, M. M. (2025). Impact of changes in rainfall and temperature on production of Darjeeling tea in India. Atmosphere, 16(1). https://doi.org/10.3390/atmos16010001
- Sahu, N., Kesharwani, R., Das, P., Kumar, A., Varun, A., Saini, A., Mallick, S. K., & Mishra, M. M. (2025). Spatiotemporal dynamics of rice cultivation in India. Tropical Ecology, 66(1), 152–167. https://doi.org/10.1007/s42965-025-00368-x
- Raman, E. (2025). Spatio-temporal assessment of land use land cover changes affecting regional ecology in Patna Urban Agglomeration. Research in Ecology, 7(1).
- Salman, M., & Das, R. (2024). Dynamics of Multi-sensitive Non-autonomous Systems with Respect to a Vector. Bulletin of the Malaysian Mathematical Sciences Society, 47(2). https://doi.org/10.1007/s40840-023-01644-6

- Shah, N. (2024). Bridging Traditions: Malaviya and the Integration of Science in Colonial India. Journal of Scientific Temper, 12(4), 114–124. https://doi.org/10.56042/jst.v12i4.12371
- Shah, N. (2024). Right to Lifelong Learning and Sustainable Development Goals: An Overview. Indian Journal of Adult Education, 85(2), 51–61.
- Shah, N. (2024). Teaching World History in the Classroom: Scope and Relevance. Indian Historical Studies, 21(1).
- Singh, M. K., Ahmed, J., Raghuvanshi, K. K., & Alam, M. A. (2024). IndDeepFake: Mitigating the spread of misinformation in India through a multimodal adversarial network. International Journal of Intelligent Systems and Applications in Engineering, 12(1), 81–97.
- Singh, M. K., Ahmed, J., Raghuvanshi, K. K., & Alam, M. A. (2025). A Novel Ensemble Model BharatAuthenticNet for Detecting Fake News: Experimentation and Performance Analysis. Arabian Journal for Science and Engineering. https://doi.org/10.1007/s13369-025-09975-1
- Singh, S. K. (2024). Design and optimization of intelligent control systems for renewable energy integration in smart grids. Nanotechnology Perceptions, 20(S8). https://doi.org/10.62441/nano-ntp.vi.2462
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Research projects

- Dr. Chandranshu, Department of EVS, has been sanctioned ₹10,00,000/- under the special call for Vision Viksit Bharat@2047, funded by the Indian Council of Social Science Research (ICSSR), Ministry of Education, Government of India.
- Dr. Martand M. Mishra, Department of Geography, has been sanctioned ₹450,000/- for a Minor Research Project, "Climatic Variability and Vulnerability Assessment of Vector-Borne Diseases in the North Eastern States of India" as Principal Investigator. The project is funded by the Institute of Eminence, University of Delhi.
- Dr. Munesh Kumari, Department of Geography, has been sanctioned ₹800,000/- for a research project, "The Impact of Land-use/Cover Change in Groundwater Hydrochemistry and Health

Risk Assessment in Haryana" as Principal Investigator. The project is funded by the Indian Council of Social Science Research (ICSSR), Government of India.

- Dr. Namita Kumari has been awarded a research project titled, "Infrastructure Development in North East and Perspective for Relationship with Bhutan and Bangladesh", as Principal Investigator for the period 2025–27. The project is funded by ICSSR with a sanctioned amount of ₹18,00,000/-.
- Dr. Namita Kumari is Principal Investigator for the project titled, "Higher Education Social Responsibility in India: A Comparative Study of Four Central Universities", funded by ICSSR for the year 2024–25, with a sanctioned amount of ₹9,50,000/-.
- Dr. Nazia Talat, Department of EVS, has been awarded a project title: "Policy Imperatives for Managing Solar Waste in India", under the ICSSR's call for Collaborative Empirical Research on Solar Energy and Sustainability for the year 2024–25.
- Dr. Sanjiv Kumar has been sanctioned a research project entitled, "Models of Harmony and Development in Ahilyabai Holkar's Thought: Documenting Her Vision and Actions in Selected Northern Indian States" for the year 2025–26. The project is funded by the Indian Council of Social Science Research (ICSSR), Delhi, with a grant amount of ₹7,50,000/- (Ongoing).
- Dr. Sanjiv Kumar has been awarded a research project titled, "Understanding the Law, Lifeworld and Marginality of Religious Converts in Southern States of India" (F. No. ICSSR/RPD/MJ/2023-24/ST/44), funded by ICSSR, Delhi, with a total grant of ₹14,00,000/- for the year 2024–25 (Ongoing).
- Dr. Sanjiv Kumar has been awarded a project titled, "Cooperative Federalism and Access to Education: A Study of Selected 'Aspirational Districts' in India" (F. No. ICSSR/RPD/MJ/2023-24/G/33), by ICSSR with a grant amount of ₹14,00,000/- for the year 2024–25.
- M. Salman, Department of Mathematics, has been sanctioned an amount ₹500,000/- for a Minor Research Grant as Co-Principal Investigator under the Faculty Research Program of the Institution of Eminence Science, University of Delhi, for the year 2024–25.

Patents Filed/Granted

- Dr. Amna Mirza The E-Governance Participation Device, Application Number: 441392-001 CBR Number: 223685 Cbr Date: 20/12/2024 16:27:25, Controller General of Patents, Designs and Trademarks

Seminars Organized

- Dr. Raghav, Department of Sanskrit, Pondicherry University, delivered a lecture on "Ayurveda: Tradition in South India" on November 5, 2024.
- Dr. Rishabh Mishra, Assistant Professor, Dr. B.R. Ambedkar University Delhi, conducted an interactive session on "Techniques of Data Collection to Explore School as a Field of Research" on August 29, 2024.
- Ms. Radhika Sethi Sharma, Counselling Psychologist and Graphologist, delivered a talk on "Cultivating Mental Wellness at Work" on October 9, 2024, in honour of World Mental Health Day.
- Prof. Jaya Tyagi, Ms. Bee Rowlatt, and Ms. Ekta Kumar, renowned columnist, speaker and artist, delivered an international seminar and workshop on "Exploring Gender: Concepts, Conversations, and Change" on January 28, 2025.
- Professor Atiqur Rehman, Department of Geography, Jamia Millia Islamia, delivered a lecture on "Application of Earth Research Satellite Datasets for LULC Change, Urban Sprawl, and Vegetation Cover Monitoring and Modeling" on January 15, 2025.

Conferences Organized

- Organised a one-day National Conference titled *"Revisiting Jawaharlal Nehru"* in collaboration with Rajiv Gandhi Foundation and Rajiv Gandhi Study Circle on November 15, 2024. The conference deliberated Nehru's enduring legacy of secularism, democracy, and national unity, with discussions on his leadership during the 1962 Sino-Indian War and his defense of free speech.

National/International MoUs Signed

- An MOU was signed with Indira Gandhi National Centre for Arts (IGCNA) on 7 February 2025. As result of the collaboration, a Two Days Literary Festival from March 5-6, 2025 was organised in the College.
- An MOU was signed with Diya Delhi Foundation on January 13, 2025. Under the MOU, online Sambhavam Couching Class for period of 11 months was launched.
- An MOU was signed with DU.today & Connect Kans in March 2025. Under the MOU, DU.today agreed to facilitate media outreach, digital engagement and organic verified user growth on Connect Karo platform from college Cultural Fest Srijan '25.
- An MOU with Give Me Trees Trust on January 8, 2025. Under the MOU, an innovative program on sustainable environment and entrepreneurship using waste management was launched.

Other Inter-Institutional Collaboration

- Collaboration with CSTT (Commission for Scientific and Technical Terminology) under which Dr. Charu Goyal served as the convenor for a two-day workshop in March 2025. The partnership aimed to promote the standardization of Hindi technical terminology and foster academic networking among language professionals and educators.
- Collaboration with Dadhichi Deh Daan Samiti and WUS-DUC for organizing an Organ Donation Awareness Program at the college. This initiative aimed to educate students about the significance and process of organ donation.
- Collaboration with Rajiv Gandhi Foundation and Rajiv Gandhi Study Circle on November 15, 2024, for organizing a one-day National Conference titled "Revisiting Jawaharlal Nehru." This academic partnership was aimed to deliberate Nehru's enduring legacy of secularism, democracy, and national unity, with discussions on his leadership during the 1962 Sino-Indian War and his defense of free speech.
- Collaboration with Ramanujan College from October 14 to October 19, 2024, for conducting a Short-Term Program on the theme "Sustainable Food Development: Integrating Socio-economic, Cultural and Political Perspectives in Indian Traditions." The course aimed to explore sustainable food systems through the lens of Indian traditions and contemporary challenges, encouraging dialogue across disciplines. A total of 140 faculty members from universities across India participated, reflecting the program's national outreach and academic relevance.
- Collaboration with Shyam Lal College (Evening) in March 2024 for organizing a two-day national seminar on "Hindi Theatre Tradition: Diversity and Development." This academic partnership aimed to provide a shared platform for scholars, educators, and students to discuss the historical evolution and contemporary relevance of Hindi theatre. The collaboration fostered interdisciplinary dialogue and resulted in knowledge exchange through paper presentations and panel discussions.

Students under Exchange Programme

- Under an MOU between Shyama Prasad Mukherji College, Delhi University, Delhi with the University of Rajasthan and Rajasthan Education Trust, a lecture Cum Academic Exchange Program, Exhibition, and Heritage Walk was organised from October 19 to 20, 2024. 18 students of BA (H) History went to Rajasthan and participated in two-day Lecture Cum Academic Exchange Program, Exhibition, and Heritage Walk aimed to promote historical learning, cultural exchange, and collaboration.

Placement Details (Number and percentage of students placed)

29 (.02)

Number of companies visited for campus recruitment

63

Extension and Outreach Activities

- Family Counselling Centre (FCC) observed Suicide Prevention Day with a street play (Nukkad Natak) to raise awareness, foster hope, and destigmatize mental health on September 11, 2024.
- FCC organised "Nurture Your Own Mental Health" on October, 2024 to mark World Mental Health Day, highlighting mental health awareness and self-care through gardening and nature connection.
- NSS volunteers addressed essential need by organizing a Clothes and Stationery Distribution Drive in the Shivaji Park Slums on December 19, 2024.
- NSS volunteers in Voting Day duty at the SDM office, Tilak Nagar on February 5, 2025 and conducting voter awareness campaigns to promote democratic values.
- NSS volunteers organized Sanitary Pad Distribution Drives on September 20, 2024, inaugurated a Pad Machine, and led Menstrual Hygiene Awareness Sessions to spread education and ensure access to hygiene products.
- On International Women's Day, March 8, 2025, pads were distributed in Shakur Basti, breaking menstrual taboos and promoting the well-being of women.
- Promoting education NSS volunteers conducted library campaigns, book exhibitions, and health education workshops at Delight Public School, Dwarka, on February 28, 2025, teaching primary school students about hygiene and healthy habits.
- The NSS unit through Project Udaan taught underprivileged children of Madipur Slum areas from 1st February to 23, 2025, empowering them with education and essential life skills.
- NSS volunteers conducted an awareness campaign on the occasion of the Global Roti Day on October 20, 2025 and distributed food, books, and educational resources to the underprivileged children.

Library Development

The college library has a substantial collection of 88,015 volumes, encompassing purchased and donated books, journals, and magazines. The library actively subscribes to 21 journals, 39 magazines, and 10 newspapers. Recognizing the importance of remote access, the library provides access to a wide array of e-resources through N-LIST, DU e-Library, and ONOS. N-LIST offers online access to numerous e-books, e-journals, and e-databases. The DU e-Library extends access to millions of resources, including over 25,000 e-journals and 88,000 e-books, accessible anytime and anywhere. Through the One Nation One Subscription (ONOS) initiative, users can access over 13,000 journals from 30 publishers. To enhance accessibility for visually impaired students, the library subscribes to Kibo device software. The Kibo device can read and translate printed, handwritten, and digital text in

various Indian languages. The Library Committee also organized Book Exhibitions in the college premises.

Faculty Strength

Total: 209- (Professor – 21 Associate Professor –29 and Assistant Professor – 132, Ad-hoc- 9, Guest - 18)

Financial Allocation and Utilization

Grants Allocated: ₹ 70.65/-

Grants Utilized: ₹ 68.77/-

Other Significant Information

- Students of the music department have been invited to present 'Sitar Symphony' at DRDO, Ministry of Defence, Government of India, Delhi.
- Organized Delhi University Inter College Hockey (Women) Tournament from 20th to 24th Feb, 2025.
- Organized Delhi University Inter College Kabaddi (Women) Tournament from 17th to 21st Feb, 2025
- Conducted Self Defense Training Program with Delhi Police (14–25 Oct 2024).
- NCC college unit won more than 50 trophies in various national camps and intercollege events in the year 2024-25. Cadets excelled in events like Squad Drill, Quarter Guard, Tug of War, Group Dance, Obstacle Race, and Declamation at prestigious camps such as the All India Thal Sainik Camp and Advanced Leadership Camp.
- SPMC Hockey team achieved 2nd place in the DU Inter-College Tournament, 3rd place in the Shyam Lal College Tournament, and secured 1st place in both the State and Open State Tournaments. Hockey players Anshu, Pooja, Anjali, and Tara selected in Delhi University Hockey Team and Played Inter-University.
- SPMC Kabaddi team secured 3rd place in the All India Open National Tournament, 2nd in the DU Inter-College Tournament, 3rd at the state level, and 1st in the Open State Tournament, with players Kukum, Nancy, and Anshul representing the team at the Inter-University level.
- SPMC Kho-Kho team earned 3rd place in the DU Inter-College Tournament, 1st in an Open Tournament, and 2nd at the district level, with Priya and Kajal playing in the Inter-University Tournament.
- SPMC Volleyball team won 1st place in an Open Tournament.
- SPMC Yoga team brought pride by winning 1st place in the Open State Yoga Championship.

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SRI AUROBINDO COLLEGE

Major Activities and Achievements

Sri Aurobindo College marked an eventful and dynamic academic year with a range of significant initiatives and achievements. A Model United Nations was held on 20th November 2024 on the theme "Common Future, United Actions: Vision for 21st Century," fostering global awareness and diplomacy among students. The Departments of Chemistry and English conducted online lecture series to promote research among students. The Commerce Department hosted two Faculty Development Programmes (FDPs), including a National Orientation & Sensitization Programme on NEP (5–14 August 2024) and a week-long FDP on "Business Analytics and Research Methodology" (19–26 December 2024), both in collaboration with Ramanujan College under the UGC-MMTTP scheme. A five-day Certification

Course on "Data Analytics using Power BI and Python" (4–8 November 2024), in partnership with Learning Links Foundation, equipped students with essential technical skills. The college also co-hosted the International Conference on Nuclear Physics and Applications – ICNPA 2024 (21–25 October 2024) with Delhi University's Department of Physics and Astrophysics. A ten-day Sanskrit Speaking Camp (12–22nd April, 2024) promoted India's linguistic heritage. The internship fair NEEV attracted 47+ companies with 70+ professional profiles, while the VisionEx podcast series by the Entrepreneurship Cell inspired innovation.

Honours/Distinctions

Faculty

- Prof Namita Rajput: Certificate of Recognition at the Academic Leader & Gender Equity Champion in Higher Education on 28th March, 2025.
- Prof Namita Rajput: CPD Certificate - Train the Trainer - Gender Sensitization, Diversity, Prevention of Sexual Harassment by Protouchpro Services Private Ltd on 6th April, 2024.

Students

- Riya Tomar: Batch of 2023, English Hons, attained AIR 22 in UPSC CDCS, and third highest marks in SSB all over India.
- Dilip Kumar: Batch of 2023, English Hons, attained AIR 43 in UPSC CDCS.
- Priyanka (B.Sc Life Sciences): secured All India Rank 503, and qualified for IIT JAM-2025 Biotechnology.
- Ayush Rao (B.A. Programme): 1) Gold Medal in All India Inter University Archery Championship, Bhubaneshwar, 2) 3rd Rank in 1st National Ranking Archery Tournament held in Guwahati, 3) 5th Rank in Asia Cup Stage 1 Trial for 2025 held in Kolkata, 4) 2nd Position in inter-college Archery Competition held at IP College, University of Delhi, 5) 3 Gold Medals and 1 Bronze Medal in the 38th Haryana State Archery Championship, 6) Silver and Gold Medal in Khelo Haryana Games.
- Om Jee Rai: 1) Silver Medal in National Boxing Championship, 2) Gold Medal in State Boxing Championship (Delhi and UP), 3) Gold Medal in District Championship, 4) Silver Medal in North Zone Championship.
- Rohit Bisht: 1) Silver Medal in Intercollegiate Judo Championship, 2) Silver Medal in Wrestling Intercollegiate Championship, 3) Bronze Medal at the 40th Delhi State Wrestling Championship.
- Tejas Sharma: Silver Medal in Inter-College Fencing Championship
- Manish Singh Rawat: Silver Medal in National Gymnastics Championship
- B.Sc Life Sciences First Year Students won two Prizes for Best Research Article at IMS Ghaziabad 2nd International Symposium!
- B.Sc Life Sciences Second Year Students secured 3rd Prize in the Poster Presentation (UG Category) at the 1st International Conference on "Global Perspectives of Medicinal Plants: Traditional System of Medicine to Nanomedicine" (ICGPMP-2025), organized by the Department of Botany, Ramjas College, University of Delhi on March 20-21, 2025.
- Aakriti Gupta: Batch of 2024, English Hons, published a research paper titled, "Beyond Monsters: Humanity in Frankenstein's Creature and Milton's Satan" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.
- Namrata Saraswat: Batch of 2024, English Hons, published a research paper titled, "Critical Appreciation of *The Color Purple* in relation to *Beloved*" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.

- Lata Badoni: Batch of 2024, English Hons, published a research paper titled, "Villainizing Women in Mythology" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.
- Navya Shukla: Batch of 2024, English Hons, published a research paper titled, "The Burden of Being: Grappling with Existence and Identity in *Mrs. Dalloway*" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.
- Swapnil Shashwat: Batch of 2024, English Hons, published a research paper titled, "Shylock at the Crossroads of Commerce, Christianity, and Culture" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.
- Preeti Sharma: Batch of 2024, English Hons, published a research paper titled, "*Jane Eyre* to *Wide Sargasso Sea*: Transition of Character of Bertha Mason" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.
- Vania Syed: Batch of 2024, English Hons, published a research paper titled, "Nature in William Wordsworth's Poetry" in the peer-reviewed, refereed, and quarterly *Bodhi International Journal of Research in Humanities, Arts and Science*.

Publications

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- Aggarwal, R. (2024). A novel nonlinear SAZIQHR epidemic transmission model: Mathematical modeling, simulation, and optimal control. Physica Scripta, 100(1). https://doi.org/10.1088/1402-4896/ad8700
- Aggarwal, R. (2024). Effect of the pseudo mean motion on the dynamics of perturbed elliptic restricted three-body problem. Astronomy Reports, 68, 938–947. https://doi.org/10.1134/S1063772924700768
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Books

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Rajpuit, N. (n.d.). *Green banking strategies for sustainable growth*. Bharti Publications. ISBN: 978-81-972897-9-8

Rajpuit, N. (n.d.). *Business organisation and management*. Kitab Mahal Publishers. ISBN: 978-93-92080-99-9

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Rajpuit, N. (n.d.). *Ethiopia: The land of origins* (1st ed.). OrangeBooks Publication. ISBN-13: 978-93-5621-502-3

Rajpuit, N. (2024). *Transformative learning*. DC Books. ISBN: 9789362548184

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Sengupta, C. (2024, May). *Hindu heroes of medieval Bharat – Resistance and valour: 8th–16th centuries*. Garuda Prakashan. ISBN: 979-8885751360

Book Chapters

Prof. Namita Rajput

Rajput, N. (2024). Global adoption of fintech. In *Revolutionary challenges and opportunities of fintech* (pp. [insert pages]). Taylor & Francis.

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Prof. Pravita Kumar

Kumar, P. (2024). De novo drug designing for Influenza A virus H11N9, lead for neuraminidase inhibitors. In *Futuristic trends in biotechnology* (pp. [insert pages]). Iterative International Publishers (Selfypage Developers Pvt. Ltd.). https://doi.org/[if available] e-ISBN: 978-93-6252-103-3

Dr. Anil Kuar Mavi

Mavi, A. K. (2024, April). Genetic modulators in amyotrophic lateral sclerosis. In *Mechanism and genetic susceptibility of neurological disorders* (pp. [insert pages]). Springer Nature.

Mavi, A. K. (2024, July). Theranostic application of nanomedicine in neurodegenerative diseases: Current and future perspectives. In *Nanotheranostics for diagnosis and therapy* (pp. [insert pages]). Springer Nature Singapore.

Mavi, A. K. (2024, August). Diagnosis and treatment of health effects caused by airborne contaminants. In *Airborne biocontaminants and their impact on human health* (pp. [insert pages]). John Wiley & Sons, Inc.

Mavi, A. K. (2024, September). Lymphocytic choriomeningitis virus (LCMV): Agent for neurological diseases and model for studying human viruses. In *Emerging human viral diseases, Volume II: Encephalitic, gastroenteric, and immunodeficiency viral infections* (pp. [insert pages]). Springer Nature Singapore.

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Mavi, A. K. (2024, October). Monoclonal antibodies for targeted drug delivery. In *Nanoparticles in cancer theranostics* (pp. [insert pages]). CRC Press.

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Dr. Nitin Chauhan

Chauhan, N. (2025, February). Contribution of microbial nanotechnology to sustainable development goals. In *Nano-microbiology for sustainable development* (pp. [insert pages]). Springer.

Chauhan, N. (2024, April). Bacterial biofuel production: An assessment of machine learning technologies in valorisation of waste/wastewater and circular economy. In *Trash or treasure: Entrepreneurial opportunities in waste management* (pp. [insert pages]). Springer.

Patents Filed/Granted

Patents:

- Namita Rajput. *ML-Based Measuring Device for Employee Efficiency.* UKIPO. Patent 6367813. 31-05-2024. International.
- Anil Kumar Mavi. *Instrument for the Analysis of Bioactive Compounds of Herbal Plants.* Indian Patent Office. Patent 415877-001. 15-10-2024. National.
- Anil Kumar Mavi. *Design and Synthesis of RNA Interference Molecules for Gene Silencing in Neurodegenerative Diseases.* Indian Patent Office. Patent 202511007153A. 14-02-2025. National.

Copyrights:

- Namita Rajput. *THEORY OF CHRONEMICS.* L-160046/2025. 28-01-2025. National.
- Namita Rajput. *ENDURANCE AND STRATEGY: MANAGEMENT IN THE VUCA ERA.* L-160078/2025. 28-01-2025. National.
- Namita Rajput. *SYNERGY THEORY FOR ORGANIZATIONAL PERFORMANCE.* L-160690/2025. 13-02-2025. National.
- Namita Rajput. *SYNERGETIC THEORY OF MANAGEMENT.* L-160700/2025. 13-02-2025. National.
- Namita Rajput. *THE ECO-FINANCE NEXUS: A MODEL FOR FINANCIAL WELL BEING.* L-162962/2025. 27-02-2025. National.
- Namita Rajput. *INTEGRATING ANTICIPATED EMOTIONAL ASSESSMENT (AEA): CONSUMER BUYING BEHAVIOUR FRAMEWORK.* L-162374/2025. 07-03-2025. National.

Conferences Organized

An International Conference on Nuclear Physics and Applications – ICNPA 2024 (21st–25th October 2024) was co-hosted by the Physics department of Sri Aurobindo College along with the Department of Physics and Astrophysics (D.U.)

Students under Exchange Programme

- As a part of ongoing academic collaboration with Gedu College of Business Studies, Royal University of Bhutan, Bhutan, students from Shri Ram College of College, participated in a week long Gedu Business Literary Festival Programme from October 21-26, 2024. Through the programme, students learnt to build a financially literate community that fosters sustainable entrepreneurship.
- In the month of March 2025, the Office Of International Programmes(OIP), SRCC and George Mason University – Costello College of Business organized a week-long Indo-US Collaborative programme on the theme of "From Local to Global: Understanding India's Business DNA".
- During this programme, students and faculty members from the two Institutions, collaborated on cross-cultural exchanges of ideas, projects, and guest lectures, and visits to industrial and historical sites.

Placement Details (Number and percentage of students placed)

PLACEMENTS: 35 (35 %); INTERNSHIPS: 110 (55 %), COMPANIES VISITED: 47

Extension and Outreach Activities

National Service Scheme (NSS):

- Conducted Swachhata Hi Seva cleanliness drive and organized visits to old age and mental health homes.
- Held a Constitution Day Walkathon and donation drives in collaboration with Robin Hood Army.
- Hosted a Blood Donation Camp with Red Cross Society and LG Group.
- Discussions like Panch Pran and Yuva Budget Talk encouraged civic engagement.
- Poshan Maah promoted hygiene and nutrition awareness.
- Shakti Utsav celebrated feminine strength through cultural events.
- Social projects included:Project Kilkari – support for underprivileged children.We-Heal – mental health workshops.Project Savior – women's health awareness.Action on Addiction – substance abuse education.Project Vasundhara – sustainability through plantations and animal care.Project Sehyog – literacy support for specially-abled students.Samanvay – inclusive fest celebrating specially-abled talents.

Paakhi (Women Empowerment Cell):

- Hosted Shattering Stigmas – a session on mental health and issues affecting girls.
- Organized a breast cancer awareness webinar and sanitary pad donation drive at Sanjay Camp Slums.
- Samvedna (Gender Sensitization Forum):
- Visited Garima Greh, a transgender shelter, for engagement and survey.
- Conducted a 10-day self-defense workshop in collaboration with Delhi Police.

Enactus:

- Partnered with One Step Greener and Etasha Foundation to repurpose plastic bags into eco-friendly products, empowering women artisans and supporting sustainability.

Faculty Strength

Total: 167- (Professor – 21, Associate Professor – 21 and Assistant Professor – 111, Guest - 14)

Other Significant Information

Sri Aurobindo College is the nodal college for 'Unnat Bharat Abhiyan'. Under this initiative, we are committed to the vision of transformational rural development by engaging in research and training activities that are essential for the needs of rural India.

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SRI AUROBINDO COLLEGE (EVENING)

Major Activities and Achievements

Sri Aurobindo College (Evening), University of Delhi, hosted its much-anticipated convocation-Cum-Alumni Meet, “Yaadgaar 2025”, on February 15, 2025. The event brought together esteemed guests, faculty members, and alumni, celebrating the spirit of reunion and academic legacy. The convocation was graced by distinguished dignitaries, including Shri Gajendra Yadav (Hon’ble MLA, Mehrauli, Delhi), Prof. Rupam Kapoor (Chairperson, Governing Body) and Prof. Ananya Ghosh Dastidar (Treasurer). The College organized a two-day cultural programme "Malhar 2025" on 1-2 April. The programme began with the lighting of the lamp by the Chief Guest, Shri Virendra Sachdeva, President, Delhi Pradesh BJP and other dignitaries.The Gender Sensitization Committee (GSC) at Sri Aurobindo College (Evening) organised “IRIS: Vision of Empowerment,” a two-day event held on September 9th and 10th, 2024, in collaboration with the college’s Rangmanch society. Led by Convenor Dr. Garima Agarwal and Co-Convenor Dr. Suruchi Singh, the event focused on exploring gender identity, empowerment, and social equity. The Swachhata Awareness Drive was celebrated in the College during

Swachhata Pakhwada from Septmber 1 – 15, 2024, with a focus on promoting cleanliness and hygiene. The campaign utilized powerful quotes to capture attention, inspire action, and reinforce the message of maintaining a clean environment.

Honours/Distinctions

Faculty (teaching)

The following faculty members of the college were promoted from Associate Professor to Professor scale:

- Prof. Vikas Kumar Joshiya, Department of Commerce
- Prof. Amandeep Nahar, Department of Commerce
- The following faculty members were promoted from Assistant Professor scale I to Assistant Professor scale II:
- Dr Jyoti Kulshrestha, Department of English
- Dr Mercy Jill Jill, Department of English
- Mr Ravi Kant, Department of English
- Dr D A Esther, Department of English
- Dr Abdul Kalam, Department of Environmental
- Dr Raman Kumar, Department of Sanskrit
- Dr Ajit Kumar, Department of Political Science
- Mr Swagat Rao, Department of Economics
- Mr Rajeev Verma, Department of Economics
- Mr Rakesh Kumar, Department of Economics
- Professor Varma of Department of Commerce presented a case study on cross cultural issues in Project X – Culture at the Ivey Case Competition, IIM Nagpur in January 2025.

Faculty (non-teaching)

- Mrs Artee Gupta was promoted to the post of Administrative Officer with effect from September, 11, 2024

Students

- NA

Publications (Books/book chapters)

Books

Dadwal, S., Arya P. & Rao, S. (2024). The Art of Being Happy. JSR PUBLISHING HOUSE. ISBN: 978-93-94336-87-2.

Dadwal, S., Arya P. & Rao, S. (2025). Human Resource Development. JSR PUBLISHING HOUSE. ISBN: 978-93-94336-75-9.

Varma, S. (2025). Fundamentals of International Business, (6th ed.). Pearson Education.

Books chapters

Kulshrestha, J. (2024). Red Herring employed in Salil Desai's Killing Ashish Karve: An Inspector Saralkar Mystery. In *Spectra of Indian English Literature.* Radhika Books. ISBN:978-93-9181986-6.

Pandey, A. (2025). Culture and Social Emotions: Developmental and Educational Implications. In Dutta, Geetika, Misra, Girishwar, & Gupta, Shalini. (Eds.), *Handbook of Positive Psychology and Indian Thought Systems: Transforming Education for Well-being and Happiness,* (2025). Springer Nature, Singapore.

Joshiya, V. K. (2024). E-Commerce for sustainable India. In *Digital Transformation Towards Sustainable Development in Future* (pp. 211-217). OMNI Publication. ISBN;9788197249020.

Journal articles

- Bag, S. K. (2024). The, History, Culture and Politics in Odisha: A Historical Retrospection. Studies in History and Culture, 2(2), 1-8.
- Bag, S. K. (2024). Postcolonialism: An Alternative Discourse Theory. International Journal of Novel Research and Development, 9(4), b586-b591.
- Bag, S. K. (2024). Popular Movement in Nilgiri State of Odisha: 1938-1939. Journal of Emerging Technologies and Innovative Research, 11(8), b578-b586.
- Bag, S. K. (2024). Nationalist Movement and Popular Protest in Dhenkanal State of Odisha:1938-39. International Journal of Novel Research and Development, 9(8), c97-c103.
- Akansha, Verma, H., & Rao, S. (2024). Personality of employees using Panchakosha and Triguna theory. International Research Journal of Commerce, Arts and Science, 15(5).
- Chhabra, L. (2024). Environmental Risk and Cost of debt Financing: A systematic review. Asian Journal of Management and Commerce, 5(2), 610-613.
- Agarwal, A., & Dhankhar, N. (2024). Analysing the Impact of Volatility Decay on Forecasted Returns using ARMA, Symmetric and Asymmetric GARCH and TGARCH Models. European Economic Letters, 14(1s), 33–43. https://doi.org/10.52783/eel.v14i1s.1344
- Agarwal, S. K., Agarwal, A., Agarwal, A. (2024). Forecasting India's GDP Using ARIMA: Factors Contributing to India's Growth", Journal of Informatics Education and Research, 4(3).
- Agarwal, A., Dhankhar, N., & Mehla, S. (2024). Interconnectedness and spillover effects amongst stock markets of the US, China, Germany, Japan and India using DCC-GARCH model and Diebold Yilmaz method. Colombo Business Journal International Journal of Theory and Practice, 15(2), 162–189. doi:10.4038/cbj.v15i2.197
- Agarwal, S. K., Agarwal, A. (2024). India's Trade with Italy: Analysing Cointegration Between Trade and Economic Growth Using Autoregressive Distributed Lag (ARDL) Model. International Journal of Advanced Research in Commerce, Management and Social Science, 7(4(I)), 163-170.
- Agarwal, A. (2024). India-EFTA TEPA: Analyzing prospects for growth using ARDL modelling. Arthavaan, 7(1), 28–38. doi:10.71322/arthavaan.vol.7.issue.1.03.
- Agarwal, A. (2024). Analyzing Trade Growth Relationship between India and the Netherlands using ARDL Model", International Journal of Education, Modern Management, Applied Science & Social Science, 6(4(II)), 187-194
- Agarwal, A. (2024). India at 2050: Forecasting India's GDP using Autoregressive Integrated Moving Average (ARIMA) Model. International Journal of Innovations and Research Analysis, 4(4(I)), 233-239.
- Kulshrestha, J. (2024). Red Herring employed in Salil Desai's killing Ashish Karve: An Inspector Saralkar Mystery. In Spectra of Indian English Literature, Radhika Books.

- Kumar, A. (2025). Importance and Contributions of Indian Education System in world welfare. International Journal of Scientific Development and Research, 10(3), 96-106.
- Joshiya, V. K. (2024). E-Commerce for sustainable India. In Digital Transformation Towards Sustainable Development in Future (pp 211-217).
- Kant, R. (2025). Filmmaking and Ecological Concerns: A Comparative Textual Reading of Indian Popular Films Bhediya and Kantara. The Expression: An International Multidisciplinary E-Journal, 11(1), 69-77.

Patents Filed/Granted

- Dr. Dinesh Chandra Agrawal, Dr. Sapna Dedwal, Dr. Prabha Arya & Ms. Sandhya Rao – "AI-Driven Intelligent Decentralized Data Storage and Retrieval System" Office of Controller General Patents, Designs & Trade Marks, Department for Promotion of Industry and Internal Trade, Ministry of Commerce & Industry, Government of India, Application number – 202411098059, Publication date – 03/01/2025.

Conferences Organized

- The Gender Sensitization Committee (GSC) at Sri Aurobindo College (Evening) organised a National Conference on Exploring Gender Roles: Pathways to an Inclusive Society was held on March 4th, 2025, conveners Dr. Garima Aggarwal and Dr. Suruchi Singh.

Extension and Outreach Activities

- Project X-Culture project is a large-scale experiential learning collaborative exercise
- initiated by the University of North Carolina USA. Students from Sri Aurobindo College (Eve) have been selected for the project under the mentorship of Professor Sumati Varma since 2013.
- Professor Sumati Varma was given the Global Educator Award for her contribution to the project in the current year. She has been a member of the advisory board of Project X – Culture since 2014. Professor Varma presented a case study on cross cultural issues in Project X – Culture at the Ivey Case Competition, IIM Nagpur in January 2025.
- The last year saw 11 students from the college participate in the project alongside a total of 6500 students from 125 universities in 40 countries on six continents. They worked in 1289 global virtual teams, each comprised of about 6 team members, each coming from a different country.
- Aanjaney Mittal represented the college at the X Culture global symposium, held at Mae Fah Luang University, Thailand in May 2024. He was part of the select 150 students selected for the 7 day conference and attained second position in the competition there.
- The Project is designed to provide students with an opportunity to gain first-hand experience in international virtual collaboration. Working in global virtual teams, the students developed a business proposal for one of half a dozen international companies as partners and provided a detailed plan for implementing the idea.

Library Development

The College library consists of more than 50000 volumes of books of nearly all relevant subjects. The library is well-stocked with Reference books, Encyclopaedias, Classic collection of Literature and Dictionaries on various subjects. The library is also a member of One Nation One Subscription and provides remote access facility of e-journals of renowned publishers and E-books through Delhi University Library System.

The library is using the Cloud based software, namely E-Granthalaya 4.0 software, which was developed by NIC.

To provide computerized library services to the users with the help of integrated library software and also provide Mobile Apps based Web OPAC, SMS and Email facility for the Library Users.

To provide a remote Access facility of Millions of e resources through One Nation One Subscription and DU e-library.

Library Activity: The Book Exhibition was conducted on 18th October 2024 in the college premises.

Faculty Strength

Total: 76- (Professor – 14 Associate Professor –18 and Assistant Professor – 4, Guest - 4)

Financial Allocation and Utilization

Grants Allocated: ₹ 28.62/-
Grants Utilized: ₹ 31.26/-

Other Significant Information

- To support students in their personal and professional growth, the Placement, Internship and Training Cell of Sri Aurobindo College (Evening) successfully organized the following sessions:
- LinkedIn Enhancement Seminar, conducted in collaboration with esteemed faculty member Dr. Sandhya Rao, focusing on profile optimization and professional networking.
- Canva Workshop, led by Prince Kashyap, President of the college's Photography Society, introducing students to the fundamentals of design and content creation.
- Webinar on Financial Literacy by Priti Agarwal, offering practical guidance on budgeting, saving, and investing. - Excel Workshop by Rahul Aggarwal, enabling participants to master data organization and basic analytical skills.
- 4. Inspirus 4.0 – Annual Job & Internship Fair was held from April 1st to 5th, 2025. This five-day event featured an engaging mix of seminars, workshops, recruitment drives, and interactive sessions designed to prepare students for the corporate world.
- SAMTA, the Women's Development Cell of Sri Aurobindo College, has been determined in its commitment towards the empowerment of women and children. Throughout the session of 2024-25, we have diligently worked on advocating for women's issues through a variety of offline initiatives and online platforms. Our pad distribution drive, "Pankh," was conducted three times during this session in Sanjay Camp, Rain Basera where we ended up distributing more than 500 sanitary napkins. Our partners for these events were Pinkishie and Eartha Foundation. This initiative aimed to address menstrual hygiene needs and promote awareness about menstrual health among women in marginalised communities.
- On July 11, 2024, Team SAMARPAN, the NSS Unit of Sri Aurobindo College (Eve.), organized the event "Ek Ped Maa Ke Naam", an initiative by Hon'ble Prime Minister Shri Narendra Modi to promote tree plantation and environmental awareness in observance of World Environment Day. The event aimed to encourage ecological conservation through plantation.

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SRI GURU GOBIND SINGH COLLEGE OF COMMERCE

Major Activities and Achievements

The college has achieved the 39th rank in the NIRF rankings by MHRD, Government of India reflecting our unwavering commitment to academic excellence. SGGSCC has been awarded the Best Website Award in the college category at the University of Delhi's Annual Awards Function 2024, which was held on October 17, 2024 at the Convention Hall, Vice Regal Lodge. SGGSCC proudly participated in the 67th Annual Flower Show, University of Delhi showcasing sustainability and green innovation excellence. Competing in Best Green Practices Category, the college secured third position. Volume 15 of the Journal of Business Thought, ABDC (C-Ranked), double-blind peer-reviewed, refereed, annual publication of the college was released in December, 2024. Focusing on the future, we are excited to announce the proposed establishment of specialized computer labs that will be equipped with high-end technology. One of the major upgrades has been the renovation of our college auditorium. The renovation has transformed this space into a modern, fully equipped venue capable of hosting a range of academic, cultural, and extracurricular activities. Additionally, in our pursuit of creating an inclusive campus, we are working on installing lifts to ensure that differently-abled students can move around the campus with ease and dignity.

Honours/Distinctions

Faculty

Dr. Gurminder Kaur Arora was a resource person in online short term programme organised by MMTTC, Ramanujan College, University of Delhi.

Prof. Renu Gupta guided successfully one research scholar on the topic "Promoting Employee Well-Being: A Study on HR Strategies, Practises and Employee Performance" from Department of Management, Amity Business School, Amity University for the award of Ph.D. She has been awarded a Research Project from ICSSR as the Project Coordinator titled "Ensuring Access to Inclusive and Holistic Education for Building Viksit Bharat: A Study of Students with Disability at Higher Education in Delhi NCR" under the special call for Vision Viksit Bharat@2047. She presented paper titled "Exploring Inclusive Education through the Lens of Administrators: A Qualitative Study with special reference to Higher Education Institutes in Delhi-NCR region" for which she received best paper award. She received the Best Research Award in the Second World Patent Conclave organized by APJ School of Management in April 2024.

Ms. Rasleen Kaur has been invited as a Resource Person to conduct two sessions on Goods and Services Tax (GST) in the Student Development Programme of Shyam Lal College, University of Delhi. She also has successfully launched the 8th edition of the book titled Goods and Services Tax (GST) and Customs Law for students of B.Com (H) and B.Com of University of Delhi ISBN 978-93-87273-17-7.

Dr. Hanisha Bhagat successfully completed her Doctoral Degree from the Faculty of Management Studies, University of Delhi.

Prof. Nirmal Singh co-authored books titled Elementary Economic Development, Kitab Mahal , ISBN 978-81-983551-5-7; Growth and Development Economics, Kitab Mahal; and International Economics, Kitab Mahal.

Dr. Harpreet Kaur was awarded a research project titled "Ensuring Access to Inclusive and Holistic Education for Building Viksit Bharat: A Study of Students with Disability at Higher Education in Delhi NCR" under the special call for Vision Viksit Bharat@2047 as Co-Project Director. She was invited as a resource person as part of MMTTP refresher course organized by Ramanujan College, University of Delhi. She also chaired the technical session at the 12th Annual Conference of the Indian Health Economics and Policy Association.

Dr. Kajleen Kaur is now a regular columnist in the National Daily Newspaper, The Pioneer and has authored 9 Op-Ed articles on diverse pertinent socio-economic topics. She received the Best Paper Award for a co-authored research paper, in the ICSSR-sponsored International Conference on Inclusion of Divyangjan in the Journey Towards Viksit Bharat @ 2047.

Dr. Vaibhav Puri co-chaired a technical session in the 12th annual conference of IHEPA. He was appointed as a member of the Academic Panel under the Office of Dean Academic Affairs, University of Delhi in July 2024. He was part of the committee that formulated the Institutional Development Plan for the University of Delhi, under the Chairmanship of the Hon'ble Vice Chancellor. The plan was tabled for the University's NAAC Cycle II visit and later approved for implementation. He is currently part of the committee to foresee content overlap across Commerce, Economics & Management disciplines under NEP in the University. He has been appointed as the member of 102nd Annual Report Committee of the University of Delhi and as Assistant Coordinator for IGNOU Learner Support Centre of the college till December 2025.

Dr. Kriti Chadha was successfully awarded her doctoral degree at 101th Annual Convocation of the University of Delhi on February 22, 2025.

Dr. Ankita Aggarwal was successfully awarded the Degree of Doctorate in Philosophy on December 19, 2024 in the field of commerce and management.

Prof. Manjit Kaur successfully guided her Ph.D. scholar to the completion of his doctoral thesis titled "An Analytical Study of Bhai Veer Singh's Prose (With Special Context to Sri Guru Nanak Chamtkar, Sri Asht Gur Chamatkar & Sri Kalgidhar Chamtkar)."

Dr. Tarvinder Kaur participated in a workshop as an expert on Fundamental Glossary of Political Science (Punjabi Language) organized by Commission for Scientific and Technical Terminology, Ministry of Education, Department of Higher Education at Mata Sundri College for women in 2024. She is nominated as the Jury Member for Sahitya Akademi Translation Prize 2024 in Punjabi.

Dr. Deepa Kumar is now serving as a Lieutenant, has successfully completed her training at the NCC Officers Training Academy, Gwalior, where she earned the Excellence Award in Lecture Individual Performance, recognizing her expertise and ability to inspire young cadets.

Dr. Vandana Kalra received a best paper award, at the ICSSR conference held at SGGSCC.

Dr. Rachna Sethi has been awarded a Doctorate degree by the Department of Computer Science, Jamia Millia Islamia, Delhi, on her thesis titled "Recommender Systems for Healthcare Applications".

Ms. Ushveen Kaur presented a paper titled "Three-tier IoT Structure: Security Protocols and Considerations" and won the best paper award in the Springer conference, International Conference on Artificial Intelligence and Networking (ICAIN 2024).

Dr. Megha Ummat was invited as a resource person in a FDP organized by Netaji Subhas University of Technology.

Dr. Supreet Kaur Sahi authored a book titled "Comprehensive Guide to Data Science Essentials". She presented paper titled "Innovation in Assistive Technology: Revolutionizing Mobility and Promoting Independence in Inclusive Education under NEP 2020" for which she received a best paper award, at the ICSSR conference held at SGGSCC.

Dr. Gurdeep Kaur authored Op-Ed articles that were published in The Pioneer newspaper titled "Elder abuse is far more rampant than assumed" on May 24, 2024; "Cultivating civic sense: The path to a better society" on July 17, 2024; "Gender rights and reality: Bridging the gap" on August 10, 2024; and "The allure and impact of Reels: A double-edged sword" published on December 23, 2024.

Students

Rasmeet Kaur, of B.A.(Hons) Punjabi (3rd year), secured the prestigious University of Delhi Gold Medal (Sardar Mohan Singh Memorial Gold Medal) for securing the highest CGPA in B.A.(Hons) Punjabi Examination.

Somya Shekhar, student of B.Sc.(Hons.) Computer Science (2nd year) is selected as a Vice Chancellor Intern at the University of Delhi.

Tanya Tyagi, student of B.Com (Hons) (3rd year), won ADG Commendation, Inter-College Competition, January 30, 2024.

Rishika, student of B.Com (Hons) (2nd year), won 1st Prize in Agniveer Cadre, Inter-College Competition, March 26, 2024.

Tanya Tyagi, student of B.Com (Hons) (3rd year), won 1st Prize in CATC 2024, Inter-College Competition, May 20, 2024.

Himani, student of BMS (3rd year), won 3rd Prize in SNIC Srinagar 2024, National Competition, June 26, 2024.

Tanya Tyagi, student of B.Com (Hons) (3rd year), won 1st Prize in Para Basic Course, National Competition, September 1, 2024.

Harji Singh, student of B.Com (Hons) (3rd year), won 3rd Prize in Inter-College Singing Competition, IMT Ghaziabad, September 15, 2024.

Japjeet Kaur, student of B.Com (Program) (1st year), won 1st Prize in Inter-College Singing Competition, Trinity Institute of Professional Studies, February 21, 2025.

Manpreet Kaur, student of B.Sc. (Hons) Computer Science (2nd year), won 3rd Prize in Inter-College Singing Competition, Deen Dayal Upadhyaya College, March 6, 2025.

Japjeet Kaur, student of B.Com (Program) (1st year), won 1st Prize in Inter-College Singing Competition, Indraprastha College for Women, March 20, 2025.

Japjeet Kaur, student of B.Com (Program) (1st year), won 2nd Prize in Inter-College Singing Competition, Vivekananda College, March 26, 2025.

Manpreet Kaur, student of B.Sc. (Hons) Computer Science (2nd year), won Consolation Prize in Inter-College Singing Competition, Sri Guru Tegh Bahadur Khalsa College, March 29, 2025.

Gurjot Singh, student of B.Com (Program) (2nd year), won 2nd Prize in Solo Fashion Competition, Kamla Nehru College, October 15, 2024.

Gurjot Singh, student of B.Com (Program) (2nd year), won Best Male Model in Fashion Show, Maitreyi College, October 24, 2024.

Akshet Gupta, student of Economics (Hons) (2nd year), won 1st Prize in Fiscal Frontier (Quiz on Indian Budget 2024-25), National Service Scheme, SGGSCC, August 21, 2024.

Samkit Jain, student of Economics (Hons) (2nd year), and Pranay Gupta, student of B.Sc. (Hons) Computer Science (2nd year), won 3rd Prize in Chakravyuh (Quiz on Indian Culture & Ancient Legends), IIT Delhi, October 7, 2024.

Krishna Agarwal, student of B.Com (Hons) (3rd year), won 3rd Prize in EcoBiz Quiz, St. Stephen's College, October 8, 2024.

Pranay Gupta, student of B.Sc. (Hons) Computer Science (2nd year), won 1st Prize in Bhagwad Gita Quiz, IIT Delhi, January 8, 2025.

Hansdeep Kaur, student of BMS (1st year), won 1st Prize in Inter-College Poster Making Competition, Sri Guru Nanak Dev Khalsa College, January 23, 2025.

Navneet Singh, student of B.Com (Hons) (1st year), won 2nd Prize in Inter-College Declamation Competition, Sri Guru Nanak Dev Khalsa College, January 23, 2025.

Arshpreet Kaur & Sukhsimrat Singh won 1st Prize in Inter-College Guru Nanak Paper Reading Competition, Mata Sundri College, February 24, 2025.

Harnek Singh, student of BMS (3rd year), won 1st Prize in Inter-College Declamation Competition, GTBIT, April 16, 2025.

Sadjaap Singh & Jaskirat Singh won 3rd Prize in Inter-College Gurmat Quiz Competition, Sri Guru Nanak Dev Khalsa College, January 23, 2025.

Manpreet Kaur, student of B.Sc. (Hons) Computer Science (2nd year), won 1st Prize in Inter-College Gurbani Kirtan Competition, Sri Guru Nanak Dev Khalsa College, January 23, 2025.

Gurleen Kaur, student of B.Com (Program) (2nd year), won Consolation Prize in Inter-College Poster Making Competition, Sri Guru Nanak Dev Khalsa College, January 23, 2025.

Sadjaap Singh, student of B.Com (Hons) (1st year), won 3rd Prize in Inter-College Bani Kanth Competition, Mata Sundri College, October 23, 2024.

Jassimar Singh, student of B.Com (Hons) (1st year), won 1st Prize in Inter-College Bani Kanth Competition, Mata Sundri College, October 23, 2024.

Puneet Kaur, student of B.Com (Hons) (1st year), won 1st Prize in Inter-College Akharkari Competition, Mata Sundri College, October 23, 2024.

Harnek Singh & Ashpreet Kaur won 1st Prize in Inter-College Declamation Competition, Mata Sundri College for Women, October 23, 2024.

Gurkirat Singh, student of B.Com (Program) (1st year), won 3rd Prize in Inter-College Declamation Competition, GTB Khalsa College, April 2, 2025.

Sukhpreet Kaur, student of B.Com (Hons) (1st year), won 2nd Prize in Inter-College Bani Kanth Competition, Sri Guru Tegh Bahadur Khalsa College, April 2, 2025.

Puneet Kaur, student of B.Com (Hons) (1st year), won 2nd Prize in Inter-College Akharkari Competition, GTBIT, April 16, 2025.

Jaskeerat Singh, student of B.Com (Hons) (1st year), won 1st Prize in Inter-College Bani Kanth Competition, GTBIT, April 16, 2025.

Jaskirat Singh, student of Punjabi (Hons) (1st year), won 2nd Prize in Inter-College Bani Kanth Competition, GTBIT, April 16, 2025.

Prabhleen Kaur (Team Member) won 2nd Prize in Rangli Vaisakhi 2.0, April 13, 2025.

Harleen Kaur (Team Member) won 3rd Prize in Rangli Vaisakhi 2.0, April 13, 2025.

Team Misba Dance Crew won 1st Prize in Inter-College Competition, Institute of Home Economics, April 8, 2024.

Gunveer Singh Dhir, student of B.Com (Hons) (3rd year), won ESL Reserve Team at International Uhuru Worlds Parliamentary Debate, June 21-22, 2024.

Ashpreet Kaur Thareja, student of B.A. (Hons) Punjabi (3rd year), and Sukhsimrat Singh, student of B.Com (Hons) (1st year), won 1st Prize in Guru Nanak Paper Reading Competition (Saarang 2025), Mata Sundri College.

Ashpreet Kaur Thareja, student of B.A. (Hons) Punjabi (3rd year), won 1st Prize in Inter-College Quiz Competition on the Life of Sri Guru Tegh Bahadur Sahib Ji, Sri Guru Tegh Bahadur Khalsa College, University of Delhi.

Publications

Articles

Jindal, D., Gujral, H. K., & Gupta, R. (2024). Pathways to performance: Investigating job-related elements, HR practices, and employee wellbeing. Journal of Information & Optimization Sciences, 45(7), 1931–1947. https://doi.org/10.47974/JIOS-1744

Sharma, R., & Aggarwal, A. (2024). Crafting Sustainable Success in Hybrid Work Practices - Quality of Work Life and Mediating Effects of Job Satisfaction & Leadership Support. International Journal of Experimental Research and Review, 43 (Spl Vol), 176–189. https://doi.org/10.52756/ijerr.2024.v43spl.013

Kaur, P., Arora, G. K., & Aggarwal, A. (2024). Factors Affecting Work–Life Balance of Healthcare Workers During COVID-19: Multi-group Analysis of Private–Public Hospitals Using the Moderation–Mediation Model. Margin, 17(3-4), 315-342. https://doi.org/10.1177/00252921241262656

Kaur, H., & Kaur, P. (2024). Factors Determining Household Waste Segregation Behaviour: An Indian Case Study. International Journal of Experimental Research and Review, 41(Spl Vol), 83–95. https://doi.org/10.52756/ijerr.2024.v41spl.007

Kaur, K., Kaur, H., Kaur, J., & Mehra, Y. S. (2024). Assessment and Analysis of Factors Impacting Stress in Students in Higher Educational Institutes in Delhi-NCR. International Journal of Experimental Research and Review, 41(Spl Vol), 305–321. https://doi.org/10.52756/ijerr.2024.v41spl.025

Mittal, A., Singh, N., Chaturvedi, P. (Dr). D., & Singh, P. K. (2024). Impact of digital marketing communication (DMC) on customers adaptability for mobile-based taxi apps through technology acceptance model (TAM): A serial mediation approach. Journal of Content, Community & Communication, 21(10), 12–20. 10.31620/JCCC.12.24/03

Kalra, V., Kaur Sahi, S., & Kaur, M. (2024). Elevating Happiness by Analyzing Socioeconomic Factors. International Research Journal of Multidisciplinary Scope (IRJMS), 5(4), 835–846. https://doi.org/10.47857/irjms.2024.v05i04.01445

Jain, M., Kaur, H., Gupta, B., et al. (2025). Incremental learning algorithm for dynamic evolution of domain specific vocabulary with its stability and plasticity analysis. Scientific Reports, 15, 272. https://doi.org/10.1038/s41598-024-78785-6

Sahi, S. K., Kalra, V., & Khurana, M. S. (2025). The Role of Design Thinking, Critical Thinking and Innovation in Apple's Market Leadership. Journal of Information Systems Engineering and Management, 10(10s), 1-4. https://doi.org/10.52783/jisem.v10i10s.1335

Kalra, V., Sahi, S. K., & Kalra, S. (2025). Coupling NLP for Intelligent Knowledge Management in Organizations: A Framework for AI-Powered Decision Support. Journal of Information Systems Engineering and Management, 10(10s), 24-28. https://doi.org/10.52783/jisem.v10i10s.1337

Gupta, M., Aggarwal, P. K., & Gupta, R. (2024). Revitalizing the Forensic Accounting: An Exploratory Study on Mitigating the Financial Risk using Data Analytics. International Journal of Experimental Research and Review, 41(Spl Vol), 227–238. https://doi.org/10.52756/ijerr.2024.v41spl.019

Ghose, S., Kaur, J., Thiyaneswaran, C., Swain, D. D., Ghani, U., & Rajni. (2025). Assessing the Impact of Social and Environmental Sustainability on Financial Performance: An Empirical Study on Private Sector Banks in India. Journal of Information Systems Engineering and Management, 10(5s). https://doi.org/10.52783/jisem.v10i5s.609

Kaur, U. (2025). Application of Meta-Optimization to Improve Big Mart Dataset Predictions. Journal of Information Systems Engineering and Management, 10(30s), 476-480. https://doi.org/10.52783/jisem.v10i30s.4864

Jain, R., & Rao, M. (2024). A bibliometric analysis of the impact of digital marketing in higher education. The International Journal of Interdisciplinary Organizational Studies, 19(1), 123-148. https://doi.org/10.18848/2324-7649/CGP/v19i01/123-148

Malhotra, R., Singh, M., & Khanna, M. (2025). Validating multi-objective search algorithms to predict faulty classes. International Journal of System Assurance Engineering and Management, 16, 893–913. https://doi.org/10.1007/s13198-025-02717-4

Jain, R., & Rao, M. (2024). Urban India: The prominent instruments employed in the implementation of blended learning in higher education. 44, 38-55.

Sharma, R., & Saxena, A. (2024). Sustainable Economy and Business: A Retro Analysis from the Lens of Shri Ramcharitmanas. Journal of Business Thought, 15, 111–120. https://doi.org/10.18311/jbt/2024/46262

Nanda, A. (2024). Tackling Poverty Through Feminisation of Welfare Schemes. Indian Journal of Public Administration, 70(4), 901-907. https://doi.org/10.1177/00195561241248123

Kaur, T. (2025). Guru Nanak Dev Ji duara rachit Bani Pehre vich Manukhi Jeevan da Falspha. Aabroo, 24(1-3).

Singh, S. B. P. (2024). Manvi Rishteyan Da Dukhant Sirjda Novel : Marhi Da Diva. Aabroo, 23.

Kaur, U. (2024). Converging IoT and Augmented/Mixed Reality: An Open Source Framework. Heritage Journal.

Books and Book Chapters

Singh, N. (2024) (other authors), Elementary Economic Development. Kitab Mahal.

Singh, N. (2024) (other authors), Growth and Development Economics, Kitab Mahal.

Singh, N. (2024) (other authors), International Economics, Kitab Mahal.

Sahi, S.K., Khurana, M.S. (2024). Comprehensive Guide to Data Science Essentials. IIP Iterative International Publishers.

Babbar, S., Kaur, R., Khurana, K., (2025). Goods and Services Tax (GST) and Customs Law. Scholar Tech Press.

Arora, G.K. (2024). Development of Financial Reporting Standards in India, Contemporary Research in Business, Management and Economics, BP International.

Gupta, R., Kaur, H., Kaur, M. (2025). Traditional Indian Knowledge: Evolution & Inclusion in Contemporary Education System (NEP-2020). Indian Knowledge System, Readers Paradise.

Sethi, R., Mehrotra, M., Aggarwal, N. (2025). Yoga as Therapy for Type 2 Diabetes Mellitus: An Effective Treatment Approach (pp. 135-148). Indian Knowledge System, Readers Paradise.

Nanda, A. (2025). A Sound Knowledge System - The Backbone of Civilization-From Vedas to Virtual Learning (pp. 21-27). Indian Knowledge System, Readers Paradise.

Kaur, G. (2025). Quest for Social Harmony in the Bhakti Tradition: Exploring the Contribution of Kabir Das and Guru Nanak. Indian Knowledge System, Readers Paradise.

Kaur, T. (2024). Baldev Singh de Novel Jeona Morh Vich Nayak da Sankalp. Baldev Singh da Naval Jeona Morh: Ik Mulankan, Sadik Publication, Bathinda.

Kaur, J., Kaur, H., Mehra, Y.S. (2025). Tracing the Evolution of Education Policies in India: Ideas, Rules, and Practices (pp. 197-212). Indian Knowledge System, Readers Paradise.

Sajeev, A., Kaur, H., (2025) Sustainable Synergy: Exploring the Environmental Landscape of Energy Transition and Economic Growth for India (pp. pp. 356-386), ESG Frameworks for Sustainable Business Practices, IGI Global Scientific Publishing.

Journals

The college published the 15th Volume of Journal of Business Thought.

Research Projects

Prof. Renu Gupta, Department of Commerce has been sanctioned an amount of ₹ 16,00,000 for a research project entitled, '"nsuring Access to Inclusive and Holistic Education for Building Viksit Bharat: A Study of Students with Disability at Higher Education in Delhi NCR" under the special call for Vision Viksit Bharat@2047.

Prof. Paramjeet Kaur, Department of Economics has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Comprehensive Analysis of Socio-economic and Working Conditions of Domestic Workers in Delhi' as PI. The grant has been provided by Centre of Excellence, SGGSCC and covers the duration from March 2024 to July 2025.

Prof. Kawal Gill, Department of Commerce has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Digital Competence of 'Young India' – Antecedents and Outcomes' as PI. The grant has been provided by Centre of Excellence, SGGSCC and covers the duration from March 2024 to July 2025.

Dr. Vandana Kalra, Department of Computer Science has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Harmonizing Well-being: Strategies to Cultivate Social Happiness and Elevate Human Life Satisfaction' as PI. The grant has been provided by Centre of Excellence, SGGSCC and covers the duration from March 2024 to July 2025.

Dr. Megha Ummat, Department of Computer Science has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Software Change Prediction using Ensemble Learning Algorithms: An Empirical Investigation' as PI. The grant has been provided by Centre of Excellence, SGGSCC and covers the duration from March 2024 to July 2025.

Dr. Neha Goyal, Department of Environmental Studies has been sanctioned an amount of ₹ 1,00,000 for a research project entitled, 'Catapulting Sustainability through Active Engagements with Nature' as PI. The grant has been provided by Centre of Excellence, SGGSCC and covers the duration from March 2024 to July 2025.

Patents Filed/Granted

Prof. Renu Gupta & Dr. Harpreet Kaur, Banking Reforms and Competition: Testing for Efficient Conduct Hypothesis in Indian Banking Industry.

Dr. Meenu Gupta, 'Human resources analytics evaluation device', awarded by The Patent office, Govt. Of India, dated July 30, 2024.

Seminars Organized

Sukhpreet Singh Udoke, deleivered a session on Punjab's martial heritage and its significance in Gurmat ideology on September 18, 2024.

Ms. Shruti Malik, Adobe delivered a seminar on "Network to Success" on October 4, 2024.

Mr. Sushil Singh, Principal Architect, Bharti Airtel delivered a session on "Cybersecurity Basics and Phishing Prevention" on October 7, 2024.

Shri Jagdish Ram Pahadi, Director (Rajbhasha), Ministry of Education, Government of India delivered a seminar on "Official Language Policy of India and its Implementation" on February 13, 2025.

Dr. Montek Singh Ahluwalia, Former Chairman, Planning Commission of India, delivered a lecture on "Manmohan Singh: Steering India Through Global Economic Challenges" on February 18, 2025

Conferences Organized

Conference entitled, "Language and Literature in the Digital Era", organized in collaboration with CIIL, Mysore and Sahitya Akademi, Delhi and sponsored by Anand Prakash was held on November 8, 2024.

Conference entitled, "Inclusion of Divyangjans in the Journey towards Viksit Bharat@2047" sponsored by ICSSR was held on January 22, 2025.

7th Biennial International Convention on "AI and Viksit Bharat", was hosted at the India International Centre on March 27, 2025.

National/International MoUs Signed

An MoU was signed with Women in Economics and Policy (WiEP), on September 4, 2024. As a result of this collaboration, WiEP will organize workshops and sessions to introduce students to role models and provide information on careers and academic tracks in economics, and WiEP will also facilitate the creation of peer networks and implement a mentorship program to support women's educational and career progress.

An MoU was signed with Lumbini Banijya Campus, on November 29, 2024. As a result of this collaboration, the parties intend to strengthen their partnership by promoting academic and student/faculty exchanges, and this also includes academic collaboration, student exchange programs, professional development, research collaboration, and the exchange of knowledge and resources.

An agreement was signed with the International Partnership of Education Research and Communication (IPERC) representing Marquette University (MU), on December 23, 2024. As a result of this collaboration, SGGSCC, DU students can enroll as degree-seeking students at MU, with completed coursework at SGGSCC, DU potentially being applied as transfer credits, and IPERC will facilitate the transfer of credits and support students through the application and enrollment process.

Other Inter-Institutional Collaboration

A collaboration with Rekhi Foundation for Happiness was done on December 24, 2024. As result of this collaboration, a "Rekhi Centre of Excellence for the Science of Happiness" will be established to promote research, training, education, and the practice of well-being for students and teachers.

An agreement was signed with AV Financial Experts Network Private Limited (FinX), on July 2, 2024. As a result of this collaboration, the institute and FinX will jointly launch skill enhancement courses for undergraduate and postgraduate students, and students will receive joint certification from the Institute and FinX.

An MoU was signed with IDP Education India Private Limited, on January 24, 2025. As a result of this collaboration, the Institution will refer students interested in international education placement services and IELTS tests to IDP, and the parties agreed to scholarships, discounts, and benefits for referred students.

A collaboration with the Indian Health Economics and Policy Association (IHEPA) was done on November 26, 2011. As a result of this collaboration, Sri Guru Gobind Singh College of Commerce will co-host the 12th Annual Conference of IHEPA and organize a pre-conference workshop, and the college will nominate faculty members as speakers for the conference.

Students under Exchange Programme

Under the MoU between Gestion et Management, University Jean Moulin Lyon 3, and, University of Delhi, one undergraduate student, Antoine Ghazarossian from France visited DU from August 2024 to May, 2025. The exchange fostered meaningful academic dialogue and cultural immersion, contributing to Antoine Ghazarossian's Bachelor of Management studies program.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 310 (78.09%)

Number of companies visited for campus recruitment: 124

Extension and Outreach Activities

- The college organized an Inclusive Job Fair, offering employment opportunities to over 200 Persons with Disabilities.
- A free multi-specialty Health Check-up Camp was conducted, providing medical consultations to more than 150 individuals.
- A Health Check-up, Vaccination, and Cervical Cancer Awareness Camp was conducted in Haiderpur.
- Under Project Suraksha, the college initiated drives on menstrual hygiene, sexual assault prevention, and sustainability through a no-plastic approach.
- Students visited an orphanage on Children's Day to foster compassion and social bonding.
- The NCC Boys Unit participated in Ek Bharat Shreshtha Bharat Camps, All India Thal Sainik Camp, Republic Day Camp, and the CM Rally.
- Swadeshi 2.0, a Diwali Mela, promoted Indian craftsmanship through eco-friendly stalls and handmade products.
- Social service initiatives, including blood donation drives, cleanliness campaigns, road safety, and women empowerment, were led by the NCC Girls cadets.
- White Cane Day and World Disability Day were observed to raise awareness about visual impairment and inclusive representation.
- Enactus executed sustainable projects including Neersa, focusing on restoring contaminated water bodies and Nivaran, aiming to transform water hyacinth into usable products.
- Over 1,000 meals were distributed during Global Roti Day to support the underprivileged.
- The Special Police Unit for Women demonstrated self-defence techniques to the female students, equipping them to handle real-world challenges.

- A special lecture on "Basic Life Support and CPR" was organized, highlighting the critical role of immediate medical intervention in life-threatening situations.

Library Development

Library created QR Code and placed at prominent places within and outside the library for its users to facilitate them in searching Library Books and accessing Library Website seamlessly. For upgradation of the library, a visit to National Science Library of (CSIR–NIScPR) was done. In an effort to increase the visibility of the college's intellectual output, library participated in "The Exhibition of Ph.D. Thesis and Books" organized by Delhi University Library System by sending 135 Books written by our college Faculty Members for Display at the exhibition. For opening doors of our library to others for learning, library started an initiative of One Month Library Internship Programme (Unpaid Basis) for the Library Science Students. Under this programme, till date 07 Library Science Students successfully completed the internship.

Faculty Strength

- Senior Professor/Professor/Director: 12
- Associate Professor: 25
- Assistant Professor: 34
- Ad-hoc.: 2
- Guest: 21

Financial Allocation and Utilization

Grant Allocated:	₹ 32.65 crores
Grant Utilized:	₹ 32.04 crores

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SRI GURU NANAK DEV KHALSA COLLEGE

Major Activities and Achievements

The college is continuously upgrading its Enterprise Resource Planning (ERP) system to automate administrative tasks. This centralized platform was upgraded for the management of attendance records, internal evaluations, and continuous assessment. For the first time, girls joined Vijyant NCC, marking a new era of inclusivity and empowerment. The EOC organized an inter-state Lata Mangeshkar National Music Competition, on March 5, 2025 specifically designed for differently-abled students. In sports, Yugraj Maan won third prize at U23 Delhi state wrestling championships, U20 Delhi state wrestling championships and first position at Inter college wrestling championships. Lakshay Sharma won first prize at Delhi State Korfball Championships and third position at Inter College Shot put Championship. Bhavit Tak got second prize at Open Delhi state High jump Championships and third prize at Annual Delhi state championship. Embarkation 4.0, the fourth edition of the Annual Job Fair attracted 500+students from multiple colleges. Many companies like R1 RCM, Ditto Insurance, Easemytrip and IGT Solutions etc participated in it.

The Department of English organized a one- day International Seminar on the topic - Theory in India: Origins, Traditions and Influences on March 26, 2025.Bhangra, Giddha and Photobug societies have won many prizes across many university colleges.

Honours/Distinctions

Faculty

Dr. Anju Bala from Department of Hindi is guiding one research scholar.

Dr. Ashish Thomas awarded with Associate Editor of Herpetology Notes, a Scopus indexed Q3Journal, published by Societas Europaea Herpetologica.

Dr. Ashish Thomas successfully completed one year 'Post Graduate Diploma in Environmental Law and Policy' from the National Law University, Delhi offered in collaboration with the Centre for Environmental Law, WWF-India and the degree was awarded on January 8th, 2025

Dr. Deep Mala and Dr Renu Duggal from Department of Hindi are guiding 2 research scholars.

Ms. Garima Malhotra was Awarded with Ph.D Degree in Economics on the topic ―Adoption of Digitalization in Banking Transactions: An exploratory study of the Indian Consumer Behaviour‖ from G.D Goenka University,Gurugram

Dr. Raj Kumar was awarded the best paper presentation Award at Sri Guru Gobind Singh College of Commerce, University of Delhi on November 8, 2024

Ms. Saumya Chaturvedi Won Best Presentation Award for paper title "Impact of Corporate Governance on Performance of Banks in India", at an International Conference on Technology Integration in Management: Enhancing Efficiency and Innovation (ICTIM) organised by Institute of Innovation in Technology & Management on May 23, 2024.

Dr. Vinayneet Kaur from Department of Punjabi is guiding 3 scholars.

Publications

Articles

Ahuja, Mamta (2024) "Trading Horizons:Analysing the Terms of Trade between India and Selected Latin American Countries", UPUEA Economic journal, A Biannual- Bilingual Double Blind Peer Reviewed Refereed Journal of Economics, Volume - 19 (C) Conference no. - 19 (Section 3) supported by National Bank for Agriculture and Rural Development (NABARD) ISSN-0975-2382.

Ahuja, Mamta (2024)Trade Dynamics Between India and Selected Latin American Countries: Implications for Sustainable Development (Special Issue, October 2024), The Indian Economic Journal (Under UGC CARE List- Group1), Journal of The Indian Economic Association, ISSN- 0019-4662.

Ahuja, Mamta (2024)EXIM Policy and Indian Industries: A Strategic Framework for Export Growth and Global Integration" (2024), The Indian Economic Journal (Under UGC CARE List- Group1), Journal of The Indian Economic Association, ISSN- 0019-4662

Bairwa, Ghanshyam (2024), "The Effects of an Aging Population on Tax Revenue, Government Expenditure, and Poverty in India': An Econometric Analysis", International Journal of Research and Analytical Review, Vol.11/4 , P-ISSN: 2349-5138. Pg. No 185-191.

Bairwa, Ghanshyam (2024), "Punjab farmers' financial journey: evaluating loan sources from 2002 to 2019", Journal of Social Review and Development, Vol. No. 3(2), ISSN 2583-2816, Pg. No. 22-30.

Bairwa, Ghanshyam (2024), "The changing fortunes of Odisha's farmers: A Comparative Analysis of Indebtedness and Economic Status from 2002-2019",Journal of Social Review and Development, Vol. 3(1), ISSN 2024: 2583-2816, Pg. No- 23-29.

Bairwa, Ghanshyam (2024), "Punjab's Agrarian Economy: Tracking Farmer Prosperity and Debt Over Two Decades", imps International Journal of Progressive Research in Engineering Management and Science (ijprems), Vol. 04, Issue 09, September 2024, e-ISSN:25831016, Pg.No.282-289.

Bairwa, Ghanshyam; Singh, Meena (2024), "Indian Agriculture Transition: A macroeconomic Analysis of the trends, patterns and policy elements", International Journal of Research and Analytical Review, Vol.11/4, P-ISSN: 2349-5138, Pg. No 668-673.

Bairwa, Ghanshyam; Singh, Meena (2024). “Tracking Economic and Credit Shifts among Farmers in Gujarat: A Comparative study," International Journal of Research Publication and Reviews, Vol. 5, No.11, ISSN: 2582-7421, Pg. No-270-280

Chaturvedi, S., & Marwah, A. (2024).Governance and Performance: The Effects of Ownership Structures in Indian Banks. Urban India, UGC CARE Journal, Vol. 44 Issue No. 2, ISSN 0970-9045, Pg No. 136-149

Chaturvedi, S., & Marwah, A. (2024).Impact of Corporate Governance on Performance of Banks in India‖ at IITM Journal of Business Studies (JBS), UGC CARE Journal, Special Issue, ISSN 2393-9451, Pg No. 168-182

Chaturvedi, D. D., Singh, H., Jain, A & Chaturvedi, S. (2024) ―Impact of Financial Literacy on Investment Behaviour of Young Investors in India: An Empirical Study at IITM Journal of Business Studies (JBS), UGC CARE Journal, Special Issue, ISSN 2393-9451, Pg No. 15- 31

Chaturvedi, D. D., Singh, N. & Chaturvedi, S. (2024) ―Role of Technological Advancements in Improving Efficiency and Effectiveness of Stock Market Trading: An Analytical Perspective at The Chartered Accountant, UGC CARE Journal, Vol. 72 No. 12, ISSN 0009-188X, Pg No. 79-82

Kaur, Amrinder (2024), “Analysing Strategies for Climatic Resilience: An ISM MICMAC Approach with a focus on Sustainable Development”, International Journal of Experimental Research & Review, ISSN: 2455-4855

Kumar, SatishTranslation of Hindi to Punjabi‘ in Sahitya Akademi Award winning Hindi Play 'Samrat Ashok' by Daya Prakash Sinha, Sahitya Akademi, New Delhi 2024.

Shailja Bhartiya swatantrata Sangram aur Gadar Aandolan : Vishesh Sandarbh Pravasi Bhartiy, April to June 2024 in Kendriya Hindi Sansthan Agra

Shailja Hindi sahitya mein gramya jeevan in September 2024 by Assam Rashtrabhasha Prachar Samiti, Guwahati

Sharma, Raj Kumar (2024) “Badalte vaishwvik paridrishya mai pravasi bhartiyon ka yogdaan”, Shodh samalochan”, July-September 2024, Peer reviewed, ,ISSN 2348-5639,Pg No-200-204.

Sharma, Raj Kumar (2024) “Bhojpuri lok geeton m varnit strip jivan”, Dwibhashi Rashtrsevak”, June-July 2024,CARE list ,ISSN 2321-4945,Pg.No. 32-37

Sharma, Raj Kumar (2024) “Viveki Rai ke nibandhon mai nihit vayngaytmak yatharth‖ article, “Bohal Shodh Manjusha”, March 2025 Peer reviewed , ISSN 2235-2758,Pg.No.134-139.

Chaturvedi, S., & Marwah, A. (2024). Transforming Financial Outcomes: Strategic Influence of Ownership Structure in Indian Banking Renaissance, Organization Development Journal, SCOPUS Indexed, Vol. 42 No. 2, ISSN: 0889-6402.

Mittal, A., Chaturvedi, D. D., Chaturvedi, S., & Singh, P. K. (2024) Impact of negative aspects of artificial intelligence on customer purchase intention: An empirical study of online retail customers towards AI-enabled E-retail platforms. Demystifying the Dark Side of AI in Business, IGI Global, SCOPUS indexed, ISBN 13: 9798369307243, Pg. Nos. 159-173.

Books and book chapters

Kaur, Amarjeet .मित्रो मरजानी : स्त्री अस्मिता और स्वतंत्रता का साहसिक संवाद , शोध सरिता (रिसर्च जर्नल) Vol. 11, Issue 43, July to September 2024

Kaur, Amarjeet .अतीत की परछाइयां और आधुनिक दृष्टिकोण ,शोध संचार (रिसर्च जर्नल) Vol. 14, Issue 55, July to September 2024

Kaur, Amarjeet .मित्रो मरजानी: भाषा की कहानी , शोध सरिता (रिसर्च जर्नल) Vol. 11, Issue 44, October to December 2024

Kaur, Amarjeet .मीडिया बनाम संस्कृति (Chapter in a book) Book name - मीडिया: अंतर संवाद, जुलाई 2024, आरसी प्रकाशन, दिल्ली।

Suri, Deeksha.Representation of Shared Disability through Female Caregivers in Hindi Cinema, Foregrounding Disability Studies in Literature and Visual Arts, (2025), Oxford University Press. ISBN-978-93-6275-913-9

Suri, Deeksha.Formative Role of Literature in Management Education, Literature and Transdisciplinarity, (2024), Macmillan education. ISBN-978-93-5666-707-5

Sethi, S.K. (2024)Book (Edited), (Written by Baldev Singh), "Sadaknama da Naval Jeona Morh : Ik Mulankan", Sadak Publication, Bathinda, Punjab

Sethi, S.K.Book (Edited), (Written by S.S.Wanjara Bedi), "Naven Aalochkan di Nazar Vich"(2024), Sadak Publication, Bathinda, Punjab

Seminars Organised

Mr. KVS Rao ,Dr. Vikas Gupta from the department of History, DU, Dr. Ashu Mishra from CIC, DU, Dr. Naresh Arora from KNC, DU and Miss Nehal Bohara, a managing consultant delivered a seminar titled 'The Idea of Disability in director, DEPWD) on March 4, 2025.

Prof. Praveen Singh from School of Global Affair (Ambedkar University, Delhi) delivered a talk on "Environmental Globalism and Sovereignty" November 8, 2024.

Professor Rajnish Kumar Mishra, School of Sanskrit and Indic Studies, JNU, the key- note speaker of the seminar, Dr. Ankur Barua, University Senior Lecturer at Faculty of Divinity (online) and Dr. Kumud Ranjan, Assistant Professor at O.P. Jindal University delivered an International Seminar on the topic - Theory in India: Origins, Traditions and Influences on March 26, 2025.

Dr. Swati Narula, Associate Professor, VIPS delivered a talk on the Union Budget and its impact on women on February 13, 2025.

Mr. Tenzin Tsundue, a Tibetan refugee, activist and writer delivered a talk on Writing and Activism on October 11, 2024.

Prof. Ujjwal Singh from the Department of Political Science, Faculty of Social Sciences, Delhi University delivered a talk on "Modern State and Democracy in India" on March 7,2025.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 33 (28%)

Number of companies visited for campus recruitment: 25

Extension and Outreach Activities

- NSS unit of the college organized a Yoga & Wellness session on International Yoga Day (June 21, 2024). To commemorate Independence Day, the unit organized a Virtual Painting Competition (August 14, 2024), the Har Ghar Tiranga campaign (August 15, 2024). In October NSS conducted a session on Yoga for Body and Soul promoting well-being. The unit also conducted a Cleanliness Drive – Swachhta se Samridhi (November 11, 2024) and awareness

initiatives under Vigilance Awareness Week. Sustainability efforts included a Plantation Drive – Ek Vriksha Maa Ke Naam.

- Bisman and Aprampaar society of the college organized Chai Sewa to celebrate the Prakash Utsav of Guru Nanak Dev Ji and Founder's Day. Bisman society also organized Rukh and Langar Sewa drive at Gurudwara Sri Rakab Ganj Sahib with active participation from volunteers.
- Project S.E.V.A. of the college organized a visit to an old age home interacting with its inmates and spent quality time with them. Project S.E.V.A. collaborated with the Golden Lioness Club to support children‘s well-being. Together, they spent a day at Flag Children‘s Home, guiding young girls through open conversations about menstrual health.
- YUVA organized a workshop cum Orientation on Mindfulness for a Balanced & Successful Life. It has also been organizing donation drives to bring joy to the underprivileged - A special Donation Drive was organized around Diwali and a donation drive for stationary and clothes. The Society also organized an insightful visit to the National Gandhi Museum.

Library Development

The Bhai Gurdas Library serves as a key academic resource of the College, housing an extensive collection of books, journals, and magazines. In a move towards modernization, the library has transitioned from manual log books to a digital footfall recording system using Koha Software. This advancement has significantly improved data organization and student activity tracking. Additionally, the installation of Koha Software has facilitated efficient library operations, including cataloguing, circulation, and OPAC services. Both faculty and students now have online access to the library. The library is also a registered member of INFLIBNET and DELNET, further enhancing its resource network. Total number of books purchased in 2024-2025: 862

Faculty Strength

Senior Professor/Professor/Director:	4
Associate Professor:	20
Assistant Professor:	53
Ad-hoc.:	1
Guest:	10

Financial Allocation and Utilization

Grant Allocated: ₹ 37.59 crores
Grant Utilized: ₹ 34.83 crores

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SRI GURU TEG BAHADUR KHALSA COLLEGE

Major Activities and Achievements

In the academic session 2024-25, the college prioritized excellence in academics and sports, along with cultural enrichment. The Annual Prize Distribution Ceremony in May 2024 wherein 1,075 student members from 29 societies were awarded, and 105 Awards/Scholarships disbursed to Academic Toppers. An International Seminar “Sahitya Ki Shati Upasthiti: Ramdarash Mishra” was conducted in November 2024 to celebrate the literary legacy of the renowned author. An International Conference on Mathematical Sciences and its Applications (ICMSA 2024) was conducted during October 2024, attended by eminent mathematicians from DRDO, ISI, NEHU, VIT-Bhopal, JMIU, and DU.

In August 2024, our students contributed bytes to the campaign #FreedomToMeIs’ launched by the news channel CNN-News-18 under their project “Many Voices-One Anthem of Freedom”. The

Department of Physical Education conducted Khel-Utsav – an interdepartmental sports competition in October 2024. A 23-day 11th season of Sahibzada Zorawar Singh and Sahibzada Fateh Singh T20 Cricket Tournament was held in February 2025. In February 2025, we hosted 'Basant'–The Music Festival, bringing together talented musicians and an enthusiastic audience. We organized a National Seminar on "Revisiting Partition – 1947: Historical, Sociological, Cultural, and Political Perspectives" on March 21, 2025, to explore the multifaceted impact of the Partition of India.

Honours/Distinctions

Faculty

Dr. Harbans Singh, Vice Principal was felicitated by Jagat Punjabi Sabha Canada at Virasat-e-Khalsa, Sri Anandpur Sahib, for his invaluable contribution to the promotion of the Punjabi language and Punjabi Culture.

Dr. Gurmohinder Singh, Principal, honoured with the Shaheed Bhagat Singh International Gaurav Ratna Award-2025 on March 25,2025

Dr. Nachiketa Singh, Department of Political Science was appointed as Principal, Shyam Lal College (Eve.), University of Delhi on July 31, 2024.

Dr. Parminder Kaur Narang was awarded "In Honour and Recognition of Women for Significant Contribution to Nation Building" on International Women's Day by the Chief Minister of Delhi, Smt. Rekha Gupta, at a ceremony held at the Pradhanmantri Sangrahalaya on March 7,2025 by Fiem foundation**.**

Dr. Vimal Rarh, Director, UGC-MMTTC, SGTB Khalsa College has been appointed as the India Coordinator by NPTC Colleges, Wales, United Kingdom, to lead and coordinate UK-India programmes in Teacher Training.

Dr. Vimal Rarh, UGC-MMTTC, SGTB Khalsa College has been appointed as the India Coordinator for the "Level 3 Award in Education and Training" by the Skills and Education Group, United Kingdom.

Students

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won 1st Position in Solo Singing competition organised by Vardhman Mahavir Medical College- October 20, 2024 (Indian Classical Solo)

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won 1st Position in Solo Singing competition organised by Sri Guru Gobind Singh College of Commerce - 4 April 2025(Bollywood Solo)

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won Second Position in Solo Singing competition organised by Dr. Bhim Rao Ambedkar College- January 31, 2025 (Semi-classical solo)

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won Second Position in Solo Singing competition organised by Maulana Azad Medical College- September 9, 2024(Semi-classical Solo)

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won Second Position in Solo Singing competition organised by Dyal Singh College- March 6, 2025 (Semi-classical solo)

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won Second Position in Solo Singing competition organised by Bhartiya Vidyapeeth Deemed University - March 28, 2025

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won Second Position in Solo Singing competition organised by Vardhman Mahavir Medical College- October 20, 2025.

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won 1st Position in Indian Classical Choir Competition representing Swarang-The music society of SGTB Khalsa College organised by Delhi Technological University - March 21, 2025.

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won 2nd Position in Semi-classical Duet Singing competition organised by Maulana Azad Medical College – September 9, 2024.

Aaradhya Khurana of B.A. (Hons.) Economics (II year) won 2nd Position in Semi-classical Duet Singing competition organised by Vardhman Mahavir Medical College- October 20, 2024.

Aaaryan Sapiah, student of B. Com (Prog) (II Year) represented Haryana State and secured 1st position in Mixed Doubles & 2nd position in Men's Team Championship in North Zone Inter State Championship Held in Chandigarh.

Aaaryan Sapiah, student of B. Com (Prog) (II Year) secured 3rd place in Mixed Doubles Category in All India Senior Ranking Badminton Tournament held at Banglore, 2024.

Aaaryan Sapiah, student of B. Com (Prog) (II Year) and Ishaan Chawla student of B. Com (Prog) (I Year) represented Delhi University and secured 2nd Place in North Zone Inter University Badminton Championship, 2024.

Abhishek Yadav, student of B.SC. (Hons) Botany (I year), won All India Second Position, Best Cadet Competition, Directorate General NCC, January 29, 2025.

Achint Kaur, student of B.A(Hons) Economics (III year) - completed internship as student marketer with Red Bull- economic research and policy intern at National stock exchange of India - was selected as a delegate for Rethinking Economics Festival 2024, Royal Thimphu College, Bhutan.

Aditya Sharma, student of B. Com (Hons) (I Year), won 1st Position in Murder Mystery Statistic Competition organized by Sri Venkateswara College, February 22, 2025.

Aditya Sharma, student of B.Sc. (Hons) Zoology (II year) won 2nd prize in Inter College Dance competition, Banarsidas Chandiwala Institute of Information Technology, March 7, 2025.

Aditya Sharma, student of B. Com (Hons) (I Year), won 2nd Position in Treasure Hunt, organized by Maitreyi College, March 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 1st prize in Model United Nations organised by Monarchy by IIT Roorkee January 17-19, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 1st prize in Model United Nations organised by Bits Pilani MUN March 29-30, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 1st prize in Model United Nations organised by PariTantkrika by ARSD February 18, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 1st prize in Model United Nations organised by DRC MUN 16 November, 2024.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 1st prize in Model United Nations organised by Dr Bhimrao Ambedkar College April 7-8, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 1st prize in Model United Nations organised by Amity Noida Mun 2025 - January 17-19, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 2nd prize in Model United Nations organised by Symbiosis Noida April 4-5, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 2nd prize in Model United Nations organised by VSLLS MUN Vivekananda Institute of Professional Studies – January 29-30, 2025.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 2nd prize in Model United Nations organised by Ramjas Viksit Bharat - November 27, 2024.

Agam Deep Singh student of B.A. (Hons.) Economics (II year) won 2nd prize in Model United Nations organised by JAIPURIA BUSINESS SCHOOL NOIDA – November 9-10, 2024.

Akshat Gupta, student of B. Com (Hons) (3rd Year), worked at Ferns and Petals, 29 July - 28 August 2024.

Akshay Panwar, of B.Sc. (Prog) Physical Sciences (I Year) secured 3rd Place in Inter College Judo Competition organized by Delhi University Sports Council in 80 Kg Weight category. FIRST position in Surge and Sportikon (Sports Fest) of Shiv Nadar University and Bennett University respectively. Won Lady Sri Ram College Inter College Sports Festival.

Aman Thakur, student of B.Sc (Hons) Zoology (II year) attended the summer internship program by DS Kothari Centre for Research and Innovation in Science Education, Miranda House, University of Delhi, June 13 – July 25, 2024.

Aman Thakur, student of B.Sc (Hons) Zoology (II year) won 1st prize in novice category of Shivaji Bhosle English Parliamentary Debate 2025, organized by Shivaji College, from January 17 to January 20, 2025.

Aman Thakur, student of B.Sc (Hons) Zoology (II year) won 1st prize in novice category of Vitark 2025, a British Parliamentary Debate competition, organized by Deen Dayal Upadhyay College, January 21 – January 23, 2025.

Amish Nehra, student of B.A. (Hons) Political Science (II year) secured 2nd Place in 800m & 1500m in 84th Delhi State Annual Athletics Championships organized by DELHI ATHLETICS ASSOCIATION, September, 2024.

Ananya Soni, Student of B.Sc. (Hons) Zoology (II year) and Damandeep Kaur, B.Sc. (Hons) Zoology (II year) won 2nd position in Micromaestros competition (personification of microorganisms), Deen Dayal Upadhyaya College (Delhi University), September 17, 2024.

Anunyaa Agastya, student of B.A. (Hons.) Economics (I Year), selected for the Junior HRBP internship program, IFORTIS Worldwide, Feb - April 2025.

Arsh Chhabra, student of B. Com (Hons) (I Year), won 2nd prize in Sur Samrat competition as an instrumentalist (accompanist) organized by Bhartiya Vidyapeeth college, March 28, 2025.

Arshmeet Kaur, student of B.SC. (Hons) Botany (I year), won 3rd Prize in Inter-College Event Nature's palette: Leaf painting Competition, March 28, 2025.

Arpit Gupta, student of BA (IIIyear), received an amount of Rs.324,180/- through the BYPL Sashakt Scholarship for the year 2024-25.

Arshjyot Kaur, student of B.A. (Hons) Punjabi (II year), won 2nd prize at The International Conference on role of Language in National Education Policy: Challenges and Responses, organized by Dyal Singh Evening College, University of Delhi, February 20-21, 2025.

Arth Manuja, student of B. Com (Prog) (3rd Year), selected for Vice Chancellors Internship Scheme, University of Delhi. (College Branch - I), November 2024 - May 2024.

Arya Agarwal, student of B.A. (Hons.) Economics (I Year), selected for marketing intern, Aditya Birla Capital, January 1, 2025 – March 2025. gurleens

Arya Agarwal, student of B.Sc. (Hons) Mathematics (III year), won 1st prize at 180DC SRCC Crisis Consultion, March, 2025.

Arya Agarwal, student of B.Sc. (Hons) Mathematics (III year), won 1st prize at SRCC FIC, M&A April, 2025.

Ashish Garg, student of B. Com (Prog) (I Year) got 3rd place in Mixed Double Under-19 Category in All India Junior Ranking Tournament held at Bangalore.

Ashish Garg, student of B. Com (Prog) (I Year) represents Delhi team in various National Championships and secured 1st place in Boys Team Championship in 47th Junior National Championship held at Bhubaneswar.

Atishay Mariya, student of B. Com (Hons) (III Year), qualified Common Admission Test (CAT) with 99.76 percentile conducted by the Indian Institutes of Management (IIMs), December 19, 2024.

Avneet Kaur, student of B.A. (Hons) Punjabi (III year), won 2nd prize in Bhai Veer Singh Yaadgari Lekh Mukabla, 2024, Bhai Veer Singh Sahitya Sadan, June 9, 2024.

Avneet Kaur, student of B.A. (Hons) Punjabi (III year), secured 1st prize in Inter College Folk Song Competition, organized by Moti Lal Nehru College.

Birkaran Singh, student of B. Com (Prog) (2nd Year), interned at Spread Smile Foundation, 15 June 2024 – 15 July 2025.

Birkaran Singh, student of B. Com (Prog) (2nd Year), interned at TechCurators, a TC Group Company, November - February.

Danish Ahmad, student of B.A. (Hons) (II year), selected for internship at Aarambh Organisation, July-December, 2024.

Disha, student of B.A. Punjabi (Hons) Punjabi (II year), won 2nd prize at The International Conference on role of Language in National Education Policy: Challenges and Responses, organized by Dyal Singh Evening College, University of Delhi, February 20-21, 2025.

Deepika Kanwar, student of B.Sc. Chemistry (Hons) (III year), selected as an intern in a project entitled Synthesis of Discrete Copper Hydride Nanocluster Using Dithiocarbamates via Wet Chemical Reduction at Department of Chemistry, Central University of Punjab, Bathinda, India, June 18 –July 18, 2024.

Divya Sharma, student of B.Sc. (Hons) Mathematics (III year), selected for Vice Chancellor Internship Scheme - Summer Internship 2024.

Divya Sharma, student of B.Sc. (Hons) Mathematics (III year), selected for internship at SEED Global Education July 20, 2024 – September 16, 2024.

Divya Sharma, student of B.Sc. (Hons) Mathematics (III year), won 2nd Prize in Face Painting Competition, Kirori Mal College, March 21, 2024.

Dolly Garg, student of BA (Hons) Business Economics, was the University topper and recipient of University Medal for BA Hons.

Etika Sharma, student of B.Sc Zoology (Hons) Zoology (III year), Academic Excellence Award 1st position in Zoology Department, May 16,2024

Farhat Raees, student of B.Sc. (Hons) Zoology (III year), internship with LoR in NITI Aayog recognized Aarambh Organization, September 2024.

Farhat Raees, student of B.Sc. (Hons) Zoology (III year), won First Prize in Biolytica Quiz, Maitreyi College, April 1, 2025.

Farhat Raees, student of B.Sc. (Hons) Zoology (III year), won First Prize in Mysticwords Competition, Kalindi College, March 8, 2025.

Farhat Raees, student of B.Sc. (Hons) Zoology (III year), won Second Prize in Botany Quiz, Dyal Singh College, March 25, 2025.

Farhat Raees, student of B.Sc. (Hons) Zoology (III year), won Third Prize in NSS Quiz, Janki Devi Memorial College, April 8, 2024.

Farhat Raees, student of B.Sc. (Hons) Zoology (III year), won Third Prize in Science Quizathon, Deen Dayal Upadhyay College, March 1, 2025.

Guneet Singh Kalra, student of B. Com (Prog) (2nd Year), interned at Neverowned, 7 March 2025 – 6 June 2025.

Gurleen Kaur, student of B.Sc. (Hons) Zoology (III year), completed research project titled 'Phytopathologically Studies: Understanding the Role of Insect Vector in Transmission of Bacterial Infection in Tree Vegetation', University of Delhi, North Campus, Academic Year 2024.

Gurleen Kaur, student of B.Sc. (Hons) Zoology (III year), won First Position in The Ultimate Omniscient, Zoological Society of Kalindi College, 2024.

Gurleen Kaur, student of B.Sc. (Hons) Zoology (III year), won Second Position in Poster Competition, SGTB Khalsa College, October 4, 2024.

Gurleen Kaur, student of B.Sc. (Hons) Zoology (III year), won Third Position in Eco-Quotient Challenge on Sustainafiesta, Bhoomi Eco Club, Kirori Mal College, 2024.

Gurleen Kaur, student of B.Sc. (Hons) Zoology (III year), won Third Prize in The Ultimate Quizathon, Deen Dayal Upadhyaya College, 2024.

Gurleen Kaur, student of B.Sc. (Hons) Zoology (III year), won Second Position in Poster Competition, SGTB Khalsa College, October 4, 2024.

Hardik, student of B.A. (Hons) Economics (I Year), was the District Topper (North) in Commerce Stream Recognised by DoE and recipient of Student Excellence Award 2024.

Harleen Kaur, student of BA (IIIyear), received an amount of Rs.30,000/- through the BYPL Sashakt Scholarship for the year 2024-25.

Hitesh Kumar Garg, student of B. Com (Prog) (3rd Year) got an internship at BBSR & Associates, Gurugram, 3 March 2025 - Present.

Japjee Kaur, student of B. Com (Hons) (3rd Year), worked at Pehchaan- The Street School, 3 months, 22 October 2024.

Jaskaran Singh Bakshi, student of B. Com (Hons) (3rd Year), interned at Deloitte USI, 15 July 2024 – 09 August 2024.

Jaskeerat Singh, student of B.A. (Hons) --- Political Science (II Year), selected for content writing internship at White Rebels, November 11 – December 31, 2024.

Jasleen Kaur, student of B.Sc. (Hons) Zoology (III year), won lst position in Group Folk Dance Competition organized by Indraprastha College for women, March 21, 2024.

Jasleen Kaur, student of B.Sc. (Hons) Zoology (III year), won 3rd position in Group Folk Dance Competition organized by Mata Sundri College for Women, February 24, 2025.

Jasleen Kaur, student of B.Sc. (Hons) Zoology (III year), won 3rd position in Group Folk Dance Competition organized by P.G.D.A.V College, March 7, 2025.

Jasleen Kaur, student of B.A. (Hons) Punjabi (year), secured 3rd prize under Folk category in Sarang 2025 organized by Mata Sundri College for Women, University of Delhi, 2025.

Jasmine Kaur Makan, student of B.A. (Hons.) Economics (I Year), selected for an internship as a volunteer in the Social Media Department, Selfless Sewa NGO, April 2, 2025.

Jaspreet Singh, student of B.A. (Hons) Punjabi (II year), won 1st Prize Individually as well as Team in Inter-College Gatka Competition, Sri Guru Tegh Bahadur Khalsa College, March 26, 2025.

Jaspreet Singh, student of B.A (Hons) Punjabi (I year), won 3rd Prize in 9th Delhi State Gatka Competition, Talkatora Stadium, August 09 to 11, 2024.

Jaspreet Singh student of of B.A. (Hons) Punjabi (I year), won 3rd Prize Individually as well as Team in Inter-College Gatka Competition, Sri Guru Gobind Singh College of Commerce, March 09, 2024.

Jaspreet Singh, student of B.A. (Hons) Punjabi (II year), won 3rd Prize in Inter-College Gatka Competition, Sri Guru Gobind Singh College of Commerce, March 05, 2025.

Kamal Preet Singh, student of B. Com (Hons) (3rd Year), interned at Aditya Birla Capital Limited, Pitampura, Delhi, 1 February 2025 – 31 March 2025.

Kawandeep Kaur, student of B. Com (Prog) (3rd Year), interned at Gopika creations, 13 October 2024-12 November 2024.

Kawandeep Kaur, student of B. Com (Prog) (III Year), secured 3rd position in 8th National Gatka Championship organized by Punjab Gatka Association & Akal College Council, August 24-27, 2024.

Khushi Saluja, student of B.Sc. (Hons) Chemistry (III year) , successfully completed the Inter-College Summer Training on "Analytical Tools and Techniques", Department of Chemistry, Shivaji College, University of Delhi, July 04-10, 2024.

Komalpreet Kaur, student of B.Sc Chemistry (Hons) (III year), GEMA Education Technology Private Limited- German Editor at New Delhi, India, January 27 – February 25, 2025.

Manan Parmar, student of B.A. (Hons) Political Science (I year), won 2nd Prize in the Inter-college MELA Quiz competition, Daulat Ram College, February 24, 2024.

Manni Jyot Kour Bassi, student of B.Sc. Chemistry (Hons) (III year), selected for Internship Program "Synthesis of third generation tubulysin derivative Tub 06 with enhanced anti tubulin activity", Indian Institute of Technology Indore, July 18, 2024.

Manpreet Kaur, student of B.Sc. Chemistry (Hons) (III year), selected for Internship at Guru Angad Dev Teaching Learning Centre (GAD-TLC), S.G.T.B. Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), Ministry of Education, September 15, 2024.

Mayank Sharma, student of B.Com. (Hons) (I Year) represented Delhi University Captain in North Zone Inter University Tennis championship 2024 and Secured 1st position in Aita Men's National Tournament held at Gurugram (Singles). FIRST position in AITA Men's National Tournament at Chandigarh (Doubles), SECOND position in AITA Men's National Tournament at Lucknow (Doubles), SECOND position in AITA Men's national tournament held at Panipat (Singles). Best Ranked 5th in Delhi and 62 in All India (AITA RANKING).

Mayank, student of B.A. (Prog) (II Year) secured 1st position in 3000m in 84th Delhi State Annual Athletics Championships organized by DELHI ATHLETICS ASSOCIATION, September, 2024.

Naman Taggar, student of B Sc (Hons) Mathematics (IIIyear), received an amount of Rs.30,000/- through the BYPL Sashakt Scholarship for the year 2024-25.

Navpreet Kaur, student of BA (Hons) Business Economics (IIIyear), received an amount of Rs.30,000/- through the BYPL Sashakt Scholarship for the year 2024-25.

Navneet Kaur, student of B. Com (Prog) (3rd Year), interned at Enexperts Consulting Group, 20 May 2024 – 21 July 2024.

Nidhi Rana, student of B.Sc. (Hons) Zoology (II year), attended Summer Internship- cum-Hands-on Training Programme (SITP'24) on Fundamentals of Recombinant DNA Technology, Department of Zoology, Deen Dayal Upadhyaya College (University of Delhi), June 27 – July 11, 2024.

Niharika Singh Sodha, student of B.A. (Hons.) History (III Year), selected for internship at Monument Research & Legal Law Internship, National Monument Authority, Archeological Survey of India, August - October 2024.

Parv Gaur, student of B.A. (Hons.) Economics (I Year), selected for marketing intern, Aditya Birla Capital, February 1, 2025 -Present.

Piyush Jain, student of B. Com (Hons) (III Year) won 1st position Caseist, Zenith Official e-Summit of MAIT organized by REFINE, March 27, 2025.

Prinky Rajput, student of B. Com (Hons) (3rd Year), selected for VC internship under Udhmodhya foundation of DU, July – December 2024.

Prinky Rajput, student of B. Com (Hons) (III Year), won 1st position in INVEST2PROTECT competition organized by Cyber Cell, Daulat Ram College, DU, April 5, 2025

Rajvir Arya, student of B.A(Hons) Economics (III year) cleared CFA Level 1, wealth management intern at Anand Rathi Wealth, finance intern at Enexperts consulting.

Ramneet Singh, student of B. Com (Hons) (II Year), secured position in National Level online quiz conducted by Reserve Bank of India, New Delhi India, March 11, 2025.

Randeep Singh, student of B.A. (Hons.) Economics (III Year), completed internship as Research Associate Intern at Research Realm, for a project commissioned to Ipsos by the Ministry of Housing and Urban Affairs.

Rehat, student of B.A. (Hons.) Economics (I Year), selected for co-marketing head, at ALFA HOCKEY.

Ridham Singh, student of B.Sc. (Hons.) Zoology (III year), won Message Contest in event organized by IBS (ICFAI Business School), September 4, 2024.

Saloni Bohra, student of B.Sc Zoology (Hons.) (III year), Academic Excellence Award 2nd position in Zoology Department, May 16, 2024.

Samanyu Shashikumar Mugulure, student of B.Sc. (Hons) Zoology (I year) was selected for NIUS (National initiative for undergraduate students) Biology at HBCSE-TIFR, Mumbai, November 6, 2024.

Samanyu Shashikumar Mugulure, student of B.Sc. (Hons) Zoology (I year) was selected for an internship in Great Indian Bustard recovery program under Wildlife Institute of India, Jaisalmer, April 8, 2025.

Sehaj Kaur, student of B.A. (Hons)---Political Science (II year), selected for Content Writing Head, Aam Aadmi Party, May 08, 2024.

Sejal, student of B.A Political Science (Hons.) (I year), selected for Schmooze Internship, by Schmooze Pvt. Ltd. , Bengaluru, April 8, 2025.

Sejal, student of B.A (Hons) Political Science (1 year), won 3rd position in Inter- Debate competition, S.G.T.B Khalsa College.

SGTB Khalsa College Basketball Team won SPOTIFY- Inter College Sports Festival organized by Guru Gobind Singh College of Commerce, University of Delhi.

SGTB Khalsa College Basketball Team won YMCA Basketball Tournament 2024 organized by YMCA, Delhi, 2024.

SGTB Khalsa College Cricket Team won SPOTIFY- Inter College Sports Festival organized by Guru Gobind Singh College of Commerce, University of Delhi.

SGTB Khalsa College Secured Second Place in Inter College Competition. We bagged 4 Gold (4x400m Relay, 800m, 1500m & 5km) 3 Silver (200m , 1500m & 400m) and 1 Bronze (Long Jump) to sustain the championship. Nipun, Mayank, Amish Nehra, Akshaj Balkaar, Kapish Mahajan, Md. Taif, Niroy Chadha & Kanhiya Kumar won the positions in different events.

SGTB Khalsa College Urban Bhangra Girls Team won 1st position in Umang Annual Fest Shruti - Mridang- the Indian Dance Society organized by Indraprastha College for Women, University of Delhi, March 21, 2025.

SGTB Khalsa College Volleyball team secured 3rd Place in the Volleyball tournament organized by Lady Shri Ram College, University of Delhi.

Shashank Jain, student of BA (Hons) Political Science (III year), won 3rd Prize in Inter-College Policy Proposal Competition, Hindu College, April 22, 2024

Shivam Katiyar, student of B.Sc. (Hons) Zoology (III year), completed research project titled 'Phytopathologically Studies: Understanding the Role of Insect Vector in Transmission of Bacterial Infection in Tree Vegetation', University of Delhi, North Campus, Academic Year 2024.

Shivam Katiyar, student of B.Sc. (Hons) Zoology (III year), won Third Prize in NSS Quiz, Janki Devi Memorial College, April 8, 2024.

Sinjini Dutta, student of B.Sc. (Hons) Zoology (II year), attended the summer internship program by DS Kothari Centre for Research and Innovation in Science Education, Miranda House, University of Delhi, June 13 to July 25, 2024.

Sinjini Dutta, student of B.Sc (Hons) Zoology (II year), carried out a project on - " A- Survey Based Empirical Research on Cervical Cancer : Awareness, Vaccination and Policy Impact done under Dr. Nisha Vashishta, Dr. Reetuparna Basak, Dr. Bhawna Chuphal and presented a poster on the same at the summer internship program by DS Kothari Centre for Research and Innovation in Science Education, Miranda House, University of Delhi, June 13 – July 25, 2024.

Sinjini Dutta, student of B.Sc (Hons) Zoology (II year), won 1st prize in inter- college Poster Competition, for the celebration of World Animal Day, organised by Aakriti - The Zoological Society of SGTB Khalsa College, Delhi University, October 4, 2024.

Sirjan Kour, student of B.Sc. (Hons) Zoology (III year), successfully completed a Hospitality Internship, LYC, April 11, 2024.

Sirjan Kour, student of B.Sc. (Hons) Zoology (III year), selected for Internship in Mazars (IT), Mazars, April 11, 2024.

Sirjan Kour, student of B.Sc. (Hons) Zoology (III year), was the recipient of Science Meritorious Award, April 11, 2024.

Somil Kumar, student of B.Sc. (Hons) Zoology (II year), selected for Summer Internship cum-Hands-on Training Programme (SITP'24) on Fundamentals of Recombinant DNA Technology, Department of Zoology, Deen Dayal Upadhyaya College (University of Delhi), June 27 – July 11, 2024.

Sukhleen Kaur, student of B.Sc. (Hons.) Zoology (III year), selected for Global tiger day sessions, WWF India, July 23, 2024.

Sukhleen Kaur, student of B.Sc. (Hons.) Zoology (III year), selected for Social Media Internship, SheThePeople Tv, September 9, 2024

Sukhleen Kaur, student of B.Sc. (Hons.) Zoology (III year), selected for Volunteer/Intern, Pledge a Smile Foundation, September 6, 2024

Sukhleen Kaur, student of B.Sc. (Hons.) Zoology (III year), selected for Intern in the area of Human Resource, Social work and finance, Umeed A Drop of Hope, July 29, 2024

Sujal Sharma, student of B.Sc. Chemistry (Hons) (III year), selected for content writing, InAmigos Foundation, February 3, 2025.

Sujal Sharma, student of B.Sc. Chemistry (Hons) (III year), selected for fundraising, Pawazz Foundation, February 25, 2025.

Sujal Sharma, student of B.Sc. Chemistry (Hons) (III year), was awarded the Pradhan Mantri Special Scholarship Scheme (PMSSS) by AICTE based on merit for pursuing graduation (Candidate ID: 2022109893), (2023-24).

Suraj Singh Kamboj, student of B. Com (Hons) (3rd Year), interned at Deloitte India, 30 September 2024- 14 November 2025.

Suraj Singh Kamboj, student of B. Com (Hons) (3rd Year), interned at Grant Thornton February 2025-March 2025.

Suraj Singh Kamboj, student of B. Com (Hons) (3rd Year), selected for summer school in Germany, Augsburg University in European and International Economic laws among 25 students.

Tanay Tulsyan, student of B. Com (Prog.) (3rd Year), interned at Deloitte India, 15 July 2024- 09 August 2025.

Uday Raj Singh, student of B. Com (Prog) (3rd Year), selected for internship at Offiga, January 2025 - March 2025.

Uday Raj Singh, student of B. Com (Prog) (III Year), National Winner of COGNIQUEST Competition organised by St. Xavier's College, Kolkata representing SGTB Khalsa College, April 8th – 10th, 2024.

Yash Mehra, student of B.A(Hons) Economics (I year) won 1st prize at Shri Ram M&A Conquest 2025 organized by FIC, SRCC, April,2025.

Yash Mehra. student of B.A(Hons) Economics (I year) won 1st prize at Casetify organized by Comsoc, SGTBKC (February, 2025).

Yashraj Tiwari, student of B. Com (Hons) (III Year), secured position in National Level online quiz conducted by Reserve Bank of India, New Delhi India, March 11, 2025.

Publications

Articles

Gupta, A., & Jain, D. (2024). Unveiling the impact of degeneracy in an isolated two-level system: An undergraduate problem. Theoretical and Practical Education, 6(4), 2450014

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Books and book chapters

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Research Projects

Dr. Mamta Dahiya, (Department of Physics) has been sanctioned ₹56,27,383/- for a research project entitled "New Physics Signatures at Small and Large Scales" as Co-PI. The grant has been provided by Anusandhan National Research Foundation (ANRF) [Grant No. CRG/2023/008234] and covers the duration from October 2024 till September 2027.

Dr. Nidhi Sinha, (Department of Physics) has been sanctioned ₹ 6,00,000/- for a research project entitled "Piezoelectric nanoparticles for energy harvesting applications" as Co-PI. The grant has been provided under FRP of the Institution of Eminence (IoE) Scheme [Ref. No. IoE/2024-25/12/FRP dated 06-09-2024], University of Delhi and covers the duration from September 2024 till February 2025.

Dr. Nidhi Sinha, (Department of Physics) has been sanctioned ₹ 9.9 lakhs for a research project entitled "Study on Optimization of PMN-PT Powder Synthesis" as PI. The grant has been provided by Defence Research and Development Organisation (DRDO) – SSPL CARS Project [Project No. 115/TS/SPL/CARS-101/2023], and covers the duration from June 2023 till June 2024.

Dr. Sukanta Dutta, (Department of Physics) has been sanctioned ₹56,27,383/- for a research project entitled "New Physics Signatures at Small and Large Scales" as PI. The grant has been provided by Anusandhan National Research Foundation (ANRF) [Grant No. CRG/2023/008234] and covers the duration from October 2024 till September 2027.

Dr. Sukanta Dutta, (Department of Physics) has been sanctioned ₹ 5,00,000/- for a research project entitled "Simulating Quantum Oscillations with Quantum Algorithms" as Co-PI. The grant has been provided under FRP of the Institution of Eminence (IoE) Scheme [Ref. No. IoE/2024-25/12/FRP dated 06-09-2024], University of Delhi and covers the duration from September 2024 till February 2025.

Dr Vimal Rarh (Department of Chemistry) has been sanctioned ₹ 77.10 lakh for a major project entitled "UGC-MMTTC" as PI. The grant has been provided by UGC under the scheme 'Malaviva Mission-Teacher Training Programme' of Ministry of Education, Govt. of India and covers the duration from 01 April 2024 to March 31, 2025.

Patents Filed/Granted

Dr. Jasleen Kaur. Fog Computing supported AI-based Power Distribution Machine. Design number: 407572-001. April 24,2024.

Dr. Kushneet Kaur Sodhi, Dr. Mohit Kumar, Prof. Dileep Kumar Singh. Enhanced anti-bacterial activity of the synthesized amoxicillin-iron complex. Government of India, Patent office, New Delhi. Patent Number: 543712. June 28, 2024.

Seminars Organised

Dr. Gurmohinder Singh, Principal, SGTB Khalsa College, delivered a talk on 'Role of Higher Education in Community Engagement for Cancer Awareness" in National Webinar on "Cancer Awareness" organised by GAD-TLC, SGTB Khalsa College in collaboration with Indian Cancer Society, Delhi on October 05, 2024.

Dr. Harbans Singh, Vice-Principal, SGTB Khalsa College, delivered a talk on 'Role of martyrs and multiple dimensions of communal identities in partition' in National Seminar, 'Re-visiting Partition 1947: Historical, Socio-cultural and Political perspectives' on March 21, 2025.

Dr. Smita Mishra, Professor, Department of Hindi, co-convened an International Seminar "Sahitya ki Sarthak Upasthiti: Ramdarash Mishra" on November 12-13, 2024.

S. Tarlochan Singh, Chairman, SGTB Khalsa College, delivered a talk on 'Historical assessment and political understanding of the sub-continent' in National Seminar, 'Re-visiting Partition 1947: Historical, Socio-cultural and Political perspectives' on March 21, 2025.

Dr. Vimal Rarh, Professor, Department of Chemistry delivered a talk on 'Role of Higher Education for Cancer Awareness through mentorship-Internship Model" in National Webinar on "Cancer Awareness" organised by GAD-TLC, SGTB Khalsa College in collaboration with Indian Cancer Society, Delhi on October 05, 2024.

Conferences Organised

International Conference entitled, "Mathematical Sciences and its Applications" (ICMSA 2024) was organised on October 15-17, 2024.

National Workshop entitled, "Cancer Awareness" was organized by GAD-TLC, SGTB Khalsa College, in collaboration with Indian Cancer Society, Delhi and Department of Chemistry, Savitribai Phule Pune University, Maharashtra on April 16, 2024.

National Workshop entitled, 'Designing Competency-based Assessment in accordance with NEP-2020' was organized by GAD-TLC, SGTB Khalsa College in collaboration with Sant Atulanand Convent School (SACS), Varanasi on April 28, 2024.

Workshop entitled 'ACUMEN'25- guiding aspiring civil servants in UPSC preparation', in collaboration with Vajiram & Ravi Institute was organised on March 22, 2025.

Workshop on Literary Translation was organised by Departments of Punjabi and English, SGTB Khalsa College on October 10, 2024.

Workshop titled "Discussion on 'Evoking Gods: Interpreting Mythology and Its Evolution in Indian Literature'' was organised on November 20, 2024.

National/International MoUs Signed

An MoU was signed with Indira Gandhi National Open University (IGNOU) on November 29, 2024. Dr. Sukhvir Singh, from the Department of Commerce, SGTB Khalsa College, served as the coordinator. As a result of this collaboration, a Learning Support Centre will be established to enhance access to quality education, promote lifelong learning, improve student support services, boost employability through skill-based programs, and foster academic collaboration, benefiting both learners and faculty while supporting inclusive and flexible learning opportunities.

An MoU was signed with Jawaharlal Nehru Technological University Gurajada, Vizianagaram, on January 22, 2025. Prof. Vimal Rarh, Director, UGC-MMTTC, SGTB Khalsa College, served as the coordinator. As a result of this collaboration, NEP Orientation & Sensitization Programme, February 4-14, 2025 was held with 104 number of beneficiaries from the collaborating institution.

An MoU was signed with Kristu Jayanti College, Autonomous (KJC), Bengaluru on October 5, 2024. Prof. Vimal Rarh, Director, UGC-MMTTC, SGTB Khalsa College, served as the coordinator. As a result of this collaboration Multidisciplinary Refresher Course on Outcome Based Education, MOOCs and Research Methodology (in Face-to-Face mode), December 9-20, 2024 was held with 49 number of beneficiaries from the collaborating institution.

An MoU was signed with Maitreyi College, University of Delhi, on November 25, 2024. Prof. Vimal Rarh, Director, UGC-MMTTC, SGTB Khalsa College, served as the coordinator. As a result of this collaboration NEP Orientation & Sensitization Programme, December 2-11, 2024 was held with 37 number of beneficiaries from the collaborating institution.

An MoU was signed with Prime Minister College of Excellence Govt Madhav Arts and Commerce College, Ujjain, on January 2, 2025. Prof. Vimal Rarh, Director, UGC-MMTTC, SGTB Khalsa College, served as the coordinator. As a result of this collaboration, NEP Orientation & Sensitization Programme, January 7-17, 2025 was held with 59 number of beneficiaries from the collaborating institution.

An MoU was signed with Sir Padampat Singhania University, Udaipur, on July 19, 2024. Prof. Vimal Rarh, Director, UGC-MMTTC, SGTB Khalsa College, served as the coordinator. As a result of this collaboration, NEP Orientation & Sensitization Programme, October 15-25, 2025 was held with 22 number of beneficiaries from the collaborating institution.

Other Inter-Institutional Collaboration

GAD-MMTC, SGTB Khalsa College has International Collaboration with NTPC Group of Colleges, Wales, United Kingdom from April 1, 2023 to March 31, 2025. This partnership aims to facilitate the process of teaching, learning and assessment in higher education and train teachers with the new techniques employed in the teaching-learning process.

GAD-MMTC, SGTB Khalsa College has International Collaboration with UK Awards United Kingdom, Skills and Education Group (SEG), Nottingham, United Kingdom from April 1, 2023 to March 31, 2025. This partnership aims to support education and facilitate professional development in their learners.

Students under Exchange Programme

Outbound Student Exchange – Bhutan: As part of the academic collaboration with Royal Thimphu College, Bhutan and India-Bhutan Foundation, six students from Sri Guru Tegh Bahadur Khalsa college, University of Delhi were chosen to be a part of a delegation of ten undergraduate students of Economics from India that participated in a 4-day program "Rethinking Economics Festival" from October 10, 2024 to October 14, 2024. The six students – Ms. Ishitaa Bhagat, Ms. Pashmeen Kaur Kalra, Ms. Achint Kaur, Mr. Aakarshit Sinha and Mr. Rohan Papdeja – are third year students of B.A.

(Hons.) Economics. The participants focused on collaborative actions and partnership essential for sustainable future of both the countries. The event brought together economists, policymakers and economics students from India and Bhutan. Coordinated by Dr. Rupali Sharma, the program enhanced cross-cultural understanding and analytical skills of participants. The students through discussions explored pathways to strengthen Indo-Bhutan relations.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 70 (25%)

Number of companies visited for campus recruitment : 58

Extension and Outreach Activities

- CDF (Connecting Dreams Foundation): Project Kilkari: quality education to underprivileged children; Project Ramayata: empowered women artisans in Gautam Buddha Nagar and Lucknow; Project Sarvangeen: to bridge the gap between the less-privileged and practical knowledge; Project Svashray: collaborated with Tare Zameen Foundation to support women empowerment and sustainable livelihoods.
- Lakshya- The Enabling Unit: Visited Abyaas School and conducted Gyanodaya, inter college quiz competition featuring activities designed for visually impaired students and participants; Sarahana-unit's flagship event - organised a cricket match for visually impaired students and game stalls like Bullz Eye, and Dish Decoder to promote inclusivity.
- NCC Unit: Campus Tree Plantation Drive on Kargil Vijay Diwas, July 26, 2025
- NSS Unit: actively engaged in several government-centric initiatives, including-Ek Ped Maa Ke Naam, Swacchata Hi Sewa; in seminars under Daan Utsav, Voter's awareness campaigns and initiated several projects, notably,Project Jeev in collaboration with the World Animal Protection Organization distributed 50 jackets to street dogs identified through a detailed survey; Project Dhara promoting cleanliness through waste segregation, sanitation and composting drives, awareness workshops. Project Khwaish – Visited Rose Udaan Home for Girls, engaging underprivileged and orphaned girls in games, quizzes, and interactive sessions, to inspire and uplift them while fostering values of empathy, service, and social responsibility.
- Rotoract Club: Sahay Cloth Donation Drive and Sanitary Pad Distribution Drive; Community development initiatives in Inderlok Slums; Project Muskan to help underprivileged students with books and stationery; Project Prarambh, a vocational program for school kids to increase soft skills.

Library Development

The College library was sanctioned a budget of Rupees 13.65 lakhs for the year 2024-2025. A total of 1230 books were purchased this year, escalating the total number of books to 1,47,163. Five new desktops have been installed in the library this session. A separate room has been allotted on the ground floor of the library for PWD students. The library has a subscription to LEX software from the University of Delhi that allows PWD students to convert e-books to PDF, which can be downloaded for study material. Library users can access the previous and current year syllabus/question papers under the library tabs on the website. Various faculty members and students have been given User-Id & Password to access e-resources through the N-List program of INFLIBNET. The library has a security check system with 32 CCTV cameras installed to monitor. Complete air-conditioning of the library is in progress.

Faculty Strength

Senior Professor/Professor/Director:	32
Associate Professor:	37
Assistant Professor:	67

Ad-hoc.:	2
Guest:	26

Financial Allocation and Utilization

Grant Allocated:	₹ 79.87 crores
Grant Utilized:	₹ 89.58 crores

Other Significant Information

At SGTB Khalsa College, we have a UGC-Malaviya Mission Teacher Training Centre (UGC-MMTTC/GAD-MMTTC), a Centre of UGC & Ministry of Education, Government of India, working under the mentorship of Prof. Vimal Rarh, Department of Chemistry, SGTB Khalsa College. The centre has been selected to instrument the next phase of training programmes for the implementation of NEP-2020. Our college is one amongst the 4 colleges that have been awarded these centres from around 45,000 colleges in India. The current phase of Training programmes is under the Malaviya Mission - Teacher Training Programme (MMTTP). The UGC-MMTTC has gained first position out of all 144 centres, by having conducted maximum number of programmes with maximum number of beneficiaries delivering high quality and most sought-after programmes.

This Centre has the mandate to conduct various programmes in online and offline mode which are valid for CAS promotional requirements of Higher Education Teachers. The flagship programme "NEP Orientation and Sensitization Programme" is being conducted on a regular basis. Other programmes include Faculty Induction Programmes, Refresher Courses (in Core Subject & Interdisciplinary), Workshops, Conferences, etc. for Higher Education Administrators, Teachers, and Research Scholars. The Centre also conducts Training Programmes for Non-Teaching staff for their career progression requirements. Some of these programmes are fully/partially sponsored by UGC.

In the Year 2024-25, 50 events (Online, Offline and Hybrid modes) were conducted by UGC-MMTTC (GAD-MMTTC) alone and by collaboration with various institutions/ organizations which were attended by 8329 participants from across the country.

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SRI VENKATESWARA COLLEGE

Major Activities and Achievements

Sri Venkateswara College continues to excel in academics and sports, ranking 21st in India by NIRF in 2024 and securing 8th place in the 'Non-Autonomous College' category by Education World for 2024–25. Embracing the National Education Policy (NEP), the college has optimized infrastructure and resources to ensure its success. Recently, Prof. Jagadesh Kumar, Chairman of UGC, visited to interact with students on NEP 2020.The college also celebrated the achievements of its alumni, with Mr. Navdeep Singh, a gold medalist at the Paris Paralympics, returning to share his journey and the college's contribution to his success. The flagship event, **SVC MUN 2024**, brought together delegates from across institutions for dynamic global policy discussions. Community service is a key focus, with outreach activities like blood donation camps, recycling awareness, and voter awareness initiatives. The college hosted several Election Commission-sponsored events and served as the election booth for the recent Lok Sabha and Delhi Assembly elections. In academics, the college organizes FDPs, workshops, seminars, and conferences, while faculty regularly publish books, papers, and patents. The much-anticipated annual fest **NEXUS** was inaugurated by Ms. Geeta Chandran and Mr. P. S. Gangadhar, featuring a spectacular live performance by renowned singer Javed Ali.

Honours/Distinctions

Faculty

Dr. T. Vasantha awarded with Harsh Manchanda Young Scientist Award-2024 Awarded by Indian Thermodynamic Society (ITS), 18th International Congress on Thermal Analysis and Calorimetry, 02-07 Sept. 2024, IIT madras, Chennai, India.

Dr. T. Vasantha awarded with "Divine Wisdom Award For Spiritual Education" (International Felicilation)- 2025 Spiritual and Value Education Summit, New Delhi, jointly organized by Dr. Kesav Baliram Hedgewar Vishwa Hindu Vidyapeeth, The Educational Standards and Testing Council of India, International Association of Educators for World Peace, IGTMSU, IIEE, International University, Nagaland

Anil Kumar ,Laboratory Attendant in the Department of Botany got First position in Hindi noting-drafting competition in Hindi Pakhwada 2024 which was organized in the college on October 3,2024. (Received cash prize and certificate)

Publications

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Kushwaha, N. (2024). *Human Resource Management.* Galgotia Publishing Company. ISBN:978-93-90980-97-0

Yadav, R.K. (2024). Hindi gadhya aur Vikas (A), Hindi gadhya aur vikas (B), Hindi gadhya aur vikas (C), janpadiya sahitya, hindi ki maukhik aur lok sahitya prampra, Hindi gadhya vikas ke vividh charan(A), Hindi gadhya vikas ke vividh charan(B), Hindi gadhya vikas ke vividh charan(C).

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Research Projects

Prof. Vartika Mathur, Department of Zoology has been sanctioned an amount of ₹ 51,29,696 for a research project entitled "Exploring the Biocontrol Potential of Endophytes from Commercial and Resistant *Brassica Juncea* against *Albugo Candida*: Insights Into Biochemical, Molecular and Gene Expression Mechanisms" as PI. The grant has been provided by Science & Engineering Research Board (SERB) and covers the duration from 2024 to 2027.

Prof. Vartika Mathur, Department of Zoology has been sanctioned an amount of ₹15,000 euros for a research project entitled "Do Endophytes of Medicinal Plants Biosynthesize the Same Secondary Metabolites as Their Host Plants?" as PI. The grant has been provided by Mobility Grant, Max Planck Society, Germany and covers the duration from 2024 to 2027.

Prof. Vartika Mathur, Department of Zoology has been sanctioned an amount of ₹13,27,160 for a research project entitled "Investigation of Insect Behaviour on Electronic Components" as PI. The grant has been provided by Honda Cars Pvt. Ltd, India and covers the duration from 2022 to 2025.

Prof. Vartika Mathur, Department of Zoology has been sanctioned ₹ 9,17,400 for a research project entitled "Determination of Trail-following Pheromone and Mechanism of the Function of Gut Microbiome of Termites" as Indian PI. The grant has been provided by Science and Technology (DST) and covers the duration from 2021 to 2024.

Patents Filed/Granted

Prof.Kothandaraman Ramanujham, Mr. Kandregula Ganapathi Rao & Mr. Ramavath Janraj Naik, Metal Oxynitride Based Photo-rechargeable Supercapacitor, awarded by Indian Institute of Technology Madras ,556350, dated December 12,2024.

Seminars Organized

Dr. Hemwati Nandan, Professor and Head, Department of Physics, HNBGU, Sri Nagar, U.K. delivered a talk on 'The Raychaudury Equations: An introduction' on February 27, 2025
Dr. T.R. Seshadri, Professor, Department of Physics, University of Delhi, North Campus, New Delhi delivered a talk on 'Thermodynamics of the Convection' on February 28, 2025.

National/International MoUs Signed

An MoU was signed with Pherobank Technologies Private Limited, J&K, on February 05, 2024, Prof. Vartika Mathur from the Department of Zoology served as the coordinator. As a result of this collaboration, (1) Talk on "Insect-Plant-Microbe interactions" by Prof. Vartika Mathur followed by interaction with the Ph.D. scholars (Entomology) at SKUAST- K on April 16, 2024. (2) Visit to Incubation Centre, Discovery buildings, SKUAST-K. (3) Visit to Central Instrumentation Facility, Quality Control Lab, at SKUAST-K. (4) Meeting with Vice Chancellor, SKUAST-K. (5) Visit to the lab headed by Dr. Barkat Hussain, Chief Scientist, Department of Entomology. The duration is for 5 years.

An MoU was signed with Department of Food Science & Technology, Chung-Ang University, South Korea on October 03, 2024, Prof. Vajala Ravi, Principal, represented Sri Venkateswara College. The MoU aims to establish scientific collaboration through research and capacity building. The duration is for 5 years.

An MoU was signed with Ferdowsi University of Mashhad, Iran, on February 05, 2024, Prof. Vartika Mathur from the Department of Zoology served as the coordinator. The objective of this MoU is to promote the development in the field of human resources training, scientific research and technology transfer. The duration is for 4 years.

An MoU was signed with Babes Bolyai University, Cluj-Nopaca, Romania, on March 25, 2023, Dr. Praveen Verma from the Department of History served as the coordinator. The objective of this MoU is to promote mutual cooperation in the area of education and research. The duration is for 5 years.

An MoU was signed with Universidad De Burgos, Burgos, Spain, on July 12, 2022, Dr. Rina Ramdev from the Department of English served as the coordinator. The purpose of the Agreement is for promotion of educational visits to explore cooperation opportunities in international education and exchange programs. The duration is for 4 years.

An MoU was signed with Shriram Institute for Industrial Research, on March 23, 2022, Prof. Sharda Pasricha from the Department of Chemistry served as the coordinator. The purpose of the Agreement is to explore joint research opportunities and outreach activities. The duration is for 5 years.

An MoU was signed with Institute of Nuclear Medicine and Allied Sciences, Brig. S. K. Mazumdar Marg, Delhi on July 08, 2022, Prof. Swarn Singh from the Department of Mathematics served as the coordinator. The purpose of the Agreement is for sharing existing research facilities and available expertise between the two institutions. The duration is for 10 years.

An MoU was signed with National Institute of Immunology (NII), New Delhi, India on March 31, 2022, Dr. Anju Kaicker from the Department of Biochemistry served as the coordinator. The purpose of the

Agreement is for encouraging students to take science and technology as a career option. The duration is for 3 years.

An MoU was signed with Green O Tech India, India in the year February 08, 2022, Dr. Pankaj Thakur from the Department of Environmental Sciences served as the coordinator. The purpose of the Agreement is for paper recycling. The MoU is ongoing.

An MoU was signed with Institute of Bi-organic Chemistry of Academy of Sciences, Tashkent, Uzbekistan in the year 2022, Prof. Vajala Ravi, Principal, represented Sri Venkateswara College. The purpose of the Agreement is to establish scientific collaboration through joint research activities, academic exchange, and research internships. The duration is for 5 years.

An MoU was signed with K. J. Somaiya College of Science and Commerce, Mumbai on January 18, 2022, Prof. Vartika Mathur from the Department of Zoology served as the coordinator. The purpose of the Agreement is to establish collaboration through academics, research, and extension activities. The duration is for 5 years.

An MoU was signed with P. E. S.'s Modern College of Arts, Science & Commerce Ganeshkhind, Pune, India on December 30, 2021, Prof. Vartika Mathur from the Department of Zoology served as the coordinator. The purpose of the Agreement is to establish scientific collaboration through research, capacity building and academic cooperation. The duration is for 5 years.

An MoU was signed with HFM Roof Top Energy Pvt Ltd on August 11, 2020, Prof. Vajala Ravi, Principal, represented Sri Venkateswara College. The purpose of the Agreement is for establishment, maintenance, and power purchase of roof-top solar system in the college. The duration is for 25 years.

An MoU was signed with All India Institute of Medical Sciences (AIIMS), New Delhi on September 29, 2020, Prof. Vartika Mathur from the Department of Zoology served as the coordinator. The purpose of the Agreement is for Environmental and Health Initiatives: Green School Initiative and Research Project in the field of Cancer Biology and Chick Embryo Development. The duration is for 5 years.

An MoU was signed with Nordic Centre - a consortium of 19 Universities in Sweden, Norway, Finland, Denmark and Iceland on September 25, 2020, Prof. Nirmal Kumar from the Department of History served as the coordinator. The purpose of the Agreement is to establish collaborative relations through joint research activities, academic exchange and research internships. The duration is for 5 years

Other Inter-Institutional Collaboration

A Collaboration with Norwegian Institute of Science and Technology, Norway from June 11, 2024 for developing e nose using AI which can detect subtle changes in the chemical composition of the food products and identify food decay.

A Collaboration with Department of Physics, Yeungnam University, Gyeongsan, 38541, Republic of Korea from May 01, 2024 for developing a non-stoichiometric 3D sphere-like $Cu_3Mo_2O_9$@$CoMoO_4$ heterostructure to enhance methanol electro-oxidation efficiency in alkaline media. The partnership combined expertise in material synthesis and electrochemical analysis to advance sustainable energy technologies.

A Collaboration with Department of Food Science and Technology, GreenTech-Based Food Safety Research Group (BK21 Four), Chung-Ang University, Anseong, 17546, Republic of Korea, July 01, 2024 for developing a nanozyme-assisted molecularly imprinted polymer-based indirect competitive ELISA for detecting marine biotoxins, specifically saxitoxin. This innovative approach aimed to provide a sensitive, cost-effective method for ensuring food safety.

Students under Exchange Programme

Under the MoU between Global Studies Department, Indian and South Asian Studies, University of Aarhus, Denmark**,** and the Nordic Centre of India (NIC), Sri Venkateswara College, **Uni**versity of Delhi, one undergraduate student from Denmark visited DU from January 02 to May 30, 2025. The

exchange was coordinated by Prof. Nirmal Kumar and focused on sustainable development and environmental policy. She attended core lectures, participated in field visits to eco-friendly urban projects and renewable energy centres, and completed a collaborative research project. The exchange fostered meaningful academic dialogue and cultural immersion, contributing to her interdisciplinary environmental studies program.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 103(24.34%)

Number of companies visited for campus recruitment: 55

Extension and Outreach Activities

- Environmental initiatives were conducted in September 2024, includes a Waste Paper Collection and Recycling Drive, an Online Quiz on Ozone Day to promote ecological awareness. Events like Paryavaran Manthan, Swachhata Pakhwada, and Pashu Poshan further encouraged environmental consciousness, youth participation, and animal welfare.
- Health and safety were addressed through sessions like the Ovarian Cancer Awareness, Self-Defence Workshop for Women, and Road Safety Workshop, equipping participants with essential knowledge and life-saving skills.
- Poshan Week promoted nutrition and healthy living. Social outreach was a key focus, with events such as JAAGRITI, ASHA Mega Distribution Drive, and Aashray aiming to uplift underprivileged communities. Project TATVA and Unnati highlighted youth involvement in nation-building and education through creative and cultural mediums.
- Other notable initiatives included PAHAL Survey to understand local challenges, Kalakriti promoting creativity, and Inspiring Minds, which connected youth with DRDO scientists and national campaigns.

Library Development

Sri Venkateswara College Library is dedicated for academic excellence and has expanded significantly, boasting over 1,10,315 books, subscribed 27 journals, 33 magazines, 15 newspapers and access to digital repository. The library upgraded its Integrated Library Management System to LIBSYS in October 2024–25, at a cost of ₹ 2,30,100. The annual expenditure on purchase of books and subscription amounted to ₹13,50,577/85 . Library has also Subscribed DELNET of ₹13,570 and ₹5900 for N-List in 2024-25.The library organized key activities such as International Seminar on “Digital Transformation for Academic Libraries”, held in hybrid mode on April 27, 2024, with support from Indian Council of Social Science Research, Book Exhibition on November 28, 2024, showcasing new and notable titles and Workshop on "Learning without Seeing with Assistive Technologies" for visually impaired students, conducted in collaboration with Equal Opportunity Cell on March 22, 2025.

Faculty Strength

Senior Professor/Professor/Director:	21
Associate Professor:	36
Assistant Professor:	141
Guest:	36

Financial Allocation and Utilization

Grant Allocated:	₹ 95.13 crores
Grant Utilized:	₹ 87.85 crores

Other Significant Information

In the past year, Sri Venkateswara College has had significant accomplishments, infrastructure development, and academic improvement. By implementing multidisciplinary programs within the NEP framework, the institution improved its academic offerings and promoted flexible and all-

encompassing learning. By achieving high rankings in the National Institutional Ranking Framework (NIRF), it maintained its stellar reputation for excellence and solidified its status as one of India's top institutions. One significant accomplishment was the effective execution of its yearly cultural event, Nexus, which showcased student talent in the visual arts, dance, music, and theater and attracted participation from various colleges. In terms of research, students and teachers worked together on initiatives supported by national organizations such as ICSSR and DST, which led to a number of peer-reviewed publications.

In keeping with its dedication to sustainability, the college also bolstered its green activities by adding solar panels and extending its waste management systems. The placement cell significantly increased internship and employment options for students, resulting in some of them landing jobs at prestigious companies and research organizations. The Entrepreneurship Cell promoted innovation and start-up culture by holding a number of workshops and contests. Through councelling sessions and awareness campaigns, the college also placed a strong emphasis on mental health and wellness. With these achievements, Sri Venkateswara College maintained its development as a hub for social responsibility and academic success during this time, creating a dynamic, welcoming, and progressive learning environment.

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ST. STEPHEN'S COLLEGE

Major Activities and Achievements

Academic Results for the year 2024- 2025: Students from the College continued to perform well at the academic level. Admissions for 2024-2025 were conducted based on CUET. Admissions to the College for general candidates were through the University of Delhi while admission of Christian minority applicants to the College were conducted along with an online interview in College, per the judgement of the Hon'ble High Court of Delhi vide its decision dated. 12.09.2022 in WP(C) No. 8814/2022 St Stephens College vs Delhi University and others.

College continues to follow the NEP, as adopted by the University of Delhi.

The second Young Leaders Neighbourhood-first Fellowship programme ended on 30th of May 2023. 21 participants from seven different countries attended the programme. The programme was conducted with the help and assistance of the Ministry of External Affairs, Government of India.

College continues to be the institution of choice for several foreign universities. Meetings and visits were held and College has had fruitful engagements with Universities from Japan, the United States of America and Korea among other countries.

In the sporting arena Payal Khatri from 3rd year English, an international-level shooter was a multiple medal winner including the prized World Cup and Championship Gold Medal. Sandeepti Singh Rao from 3rd year B.A Programme won the bronze medal at the BRICS tennis games. Anurag Singh from 3rd year B.A. Programme participated in multiple international swimming events including the World University games and World Cup Championships.

The Alumni Association of St Stephen's College continues to do well and has now registered Chapters abroad.

Honours/Distinctions

Faculty

Professor John Varghese is Principal of the College. Besides his regular work, including teaching work, Prof Varghese delivers lectures across India, serves on the EC of one Central University, the Academic Councils of two Universities and has one doctoral student undertaking research on Post Humanist Literature.

Dr. Chinkhanlun Guite serves as Bursar of the College and is the Public Information Officer of the College. he also serves as Treasurer, AIACHE and is Adviser, Atal Tinkering Lab., St. Paul's Institute Churachandpur, Manipur.

Father Dr. Renish Geevarghese Abraham is Dean Alumni Relations.

Dr. Vibha Sharma, Senior Tutor served as Member. Faculty of Science, University of Delhi (2022 - present)

Dr. Malay Neerav is Dean Academics (Department of History)

Dr. Geethanjali Sethi, Associate Professor, Department of Physics is appointed as Dean, Research with effect from April 16th 2025.

Dr. Ekta Kundra Arora and Dr. Shamim Ahmed was the tutor for admissions is the co-ordinator, IQAC and also serves as Nodal Officer, NIRF and the AISHE Survey.

Dr Sanil Unnikrishnan is Dean for International Relations.

Dr. Aditya Pratap Deo is a Member of Editorial Board, Indian Institute of Advanced Study, Shimla and is also the co-ordinator of IQAC.

Dr. Ekta Kundra Arora served as Member of the Committee for formulating Courses under UGCF for B.Sc., Programme Physical Science and Life Science, University of Delhi.

Mr Sanjeev Kumar Grewal served as a member on the Committee of Courses for the Economics Department and is a Member of the Faculty of Social Sciences

Dr. Jaspreet Kaur served as a Member of Syllabus Committee of Faculty of Mathematical Sciences from March 2022-till date.

Dr. Harish Kumar Yadav is Member of the syllabus formation committee of the B.Sc. (Hons) Physics and B.Sc. (Prog) under Undergraduate Curriculum Framework (UGCF) based on National Education Policy (NEP) and also a member of committee for the moderation of Physics papers for University final exams.

Dr. Sangeeta Sachdeva served as member of Committee of Courses in Physics for B.Sc. (Physics) Hons/Program, University of Delhi. She was also member of the Syllabus designing team for Undergraduate Curriculum Framework (UGCF) under the National Education Policy (NEP), University of Delhi. Dr Sachdeva served as member of Moderation Committee in Physics for B.Sc.(H)/Prog examination May/June 2023, University of Delhi.

Dr. Abhinav Gupta Is a Member, Committee of Courses for devising syllabus for NEP

Dr. Shamim Ahmed serves as member, Committee of Courses, Department of Urdu, Delhi University Governing Body, Delhi Education Society. He is also Manager, (Honorary), Crescent School Darya Ganj, New Delhi and is a member, Crescent Education Society, New Delhi. Dr Shamim Ahmed serves as Consultant, Fusion Corporate Solutions Private Limited for vetting the content for social media accounts of Urdu Academy Delhi, Government of Delhi. He is also a Consultant, Language Education (Urdu), for Diploma in Elementary Education (D. El. Ed.), SCERT. Dr Shamim Ahmed has authored a series of 8 Books – PARVAZ for Classes I to VIII, published by DIET, State Council of Educational Research and Training and has contributed a Unit Jigar Muradabadi, Hayat Aur Ghazal Goi included in M.A. Urdu Book, published by IGNOU, in 2022.

Dr Jyotirmoy Maity Ad-hoc faculty in the Department of Chemistry published 5 research papers, attended two conferences and presented one paper.

Divya Singh Ad-hoc faculty in the Department of Economics moderated a lecture by Professor Soumyabrata Choudhury on the topic 'Interpretation of Desire: Capitalism and the Politics of Consumerism'. She also attended a workshop on 'Advanced Topics in Macroeconomics' held under the RBI Chair at the Institute of Economic Growth, Delhi, from 25th-27th October 2023

Mr Naveen John Panicker Ad-Hoc Faculty in the Department of English published one paper in the Journal of Language, Literature and Interdisciplinary Studies.

'Ms. Apoorva Dimri Ad-hoc faculty in the Department of English presented one paper titled "The Margins Within the Metropolis: A Reading of Manto's Representation of Bombay" at the IACLALS International Conference on Metropolis and Margins: Shifting Perspectives in Literary and Language Studies".

Mr Vaibhav Dwivedi Ad-hoc faculty in the Department of English published two essays, delivered two lectures and attended as a presenter, the Glasgow International Fantasy Conclave (GIFCon) Glasgow University, Scotland. He was a member of the organising committee for the conference 'Translating Sexualities' organised by Centre for Gender, Culture and Social Processes.

Dr. Abhishek Mishra Ad hoc faculty in the department of Hindi delivered a lecture on 'Basic of NEP-2020, NAAC, QS World Ranking on 25-07-2023 in Satyawati College (Delhi University)'

Dr Sudipto Basu, Ad hoc faculty in the Department of History published one paper.

Doctor Manisha Agrawal, Ad Hoc faculty in the Department of Mathematics, published 2 books and 4 paper during the period under consideration.

Mr Piyush Bansal, ad hoc faculty in the Department of Mathematics, published 2 papers and co-authored 11 books. He also presented 2 papers and attended 3 conferences.

Ms Rajni Gupta, ad hoc faculty in the Department of Mathematics, attended one refresher course and attended one FDP program.

Dr Alphy Geever, Ad hoc faculty in the Department of Philosophy completed her doctorate during the period under consideration. She was invited as a speaker for 3 talks, published one paper, attended one international conference and presented one paper.

Dr Rekha, Ad hoc faculty in the Department of Physics. Presented one paper and attended one conference.

Dr Shruti Thakur, Ad-hoc faculty in the Department of Physics was invited as a speaker for 2 talks and attended 2 conferences.

Dr Akshay Rana, Ad hoc faculty in the Department of Physics, obtained a lifetime membership of the Indian Association of Relativity and Gravitation. He was an invited speaker for 6 talks and was the resource person for 3 workshops. He published one paper and attended 2 conferences during the period under consideration.

Dr Abhay Singh ad hoc faculty in the department of Sanskrit published 3 papers, and one national Symposium. He was also awarded the. Sanskrit youth poet. For 2024 by the All India Radio.

Students

Tripti Garg of B.Sc. Physical Sciences won the M. Makhan Lal Gold Medal and University medals for her course.

Anmol Sharma of M.A. English won the Dr. N.S. Pradhan memorial Medal.

Hiba Muneer of B.A. (Hons.) English won Dr. Sarup Singh Gold medal and N.V. Thadani Memorial Prize in her course.

Mani Gupta of B.Sc. (Hons.) Physics won the University Medals for his course.

Mayukhi Ghosh of B.A. (Hons.) History won the Dip Chand Memorial Prize

Dharmendra Kumar of B.A. (Hons.) Sanskrit won Vice-Chancellor's Gold Medal in physically differently abled category.

Seminars Organized

Dr. Violet R. Macwan conducted sessions on Excel skills, stress management, and relaxation techniques; included a creative painting on September 24-25, 2024.

Retd. Prof. G.S. Sodhi, expert in forensic science, conducted hands-on training on forensic techniques and their applications in criminal investigations on October 4, 2024.

Dr. N. P. Ashley conducted Faculty Seminar Series which was moderated by Internal Quality Assurance Cell & English Literary Society on Caste and Keralan Cinematic Shakespeares held on October 11, 2024.

Conferences Organized

Organised 10th Annual International RINGS Conference from October 23-26, 2024 in collaboration with CGCSP.

Seminar/Conference Presentations (National / International)

Prof. S.V. Eswaran delivered lectures on research methodology, nanotechnology, and biotechnology, inspiring innovative thinking titled Insights in Nanotechnology & Biotechnology from September 17 – October 6, 2024.

Prof. Balaji Rao Jagirdar (IISc Bangalore) delivered lecture in the field of Inorganic and Physical Chemistry on March 25, 2025.

Dr. Nandana Sengupta, Asst. Prof., School of Public Policy, IIT Delhi, delivered a lecture on *"A Foot in the Door: Female Entry into Elite Engineering Education in India." on October 16, 2024.*

Prof. Gautam I. Menon, Dept. of Physics & Trivedi School of Biosciences, Ashoka Univ., delivered *"The Evolution of a Physicist." from November 12-14, 2024.*

Prof. Richard M. Eaton, Univ. of Arizona, delivered lecture on *"Northern vs Southern Deccan: Gateways, Gunpowder and the Chalukya Legacy." At* I. H. Qureshi Memorial Lecture held on January 6, 2025.

Dr. Shilpi Rajpal delivered a talk titled Indigenous Traditions, Modernity, and Madness in the Early Twentieth Century on intersections of indigenous belief systems, colonial modernity & psychiatry in India (1920–1980s) held on April 3, 2024.

Dr. Ranjana Saha delivered a lecture titled Modern Maternities: Medical Advice about Breastfeeding in Colonial Calcutta on Examined medicalisation of motherhood & colonial health discourse in early 20th-century Calcutta held on April 12, 2024.

Dr. P.K. Vijayan delivered a lecture titled Some Speculations on Violence on explored philosophical & cultural dimensions of violence: symbolic, structural & epistemic held on April 19, 2024.

Prof. Pradip Datta delivered a lecture titled Revisiting the Palestine Issue After Gaza on critical analysis of historical, political & humanitarian dimensions of the Palestine conflict held on April 25, 2024.

Pia Becke delivered a lecture titled Mobile Feminism: From Science Fiction to Social Media on traced feminist expression from speculative fiction to digital media, highlighting activism on social platforms held on September 26, 2024.

Mr. Benston John presented paper 'The Impacts of Cool Roofs' on climate adaptation at 8th Annual CECFEE Research and Policy Workshop held from November 7-9, 2024.

Mr. Benston John presented on climate adaptation at 3rd Development Conference, IGIDR Mumbai held from December 16-19, 2024.

Mr. Benston John presented on pilot study at 19th Annual Conference on Economic Growth and Development, ISI Delhi held from December 19-21, 2024.

Prof. Jonardon Ganeri delivered the SK Bose Memorial Lecture on Artefact Minds and Synthetic Selves held at Philosophical Society on October 18, 2024.

Dr. Wilson Samuel delivered a lecture in collaboration with Music Society on philosophy of music and aesthetics at Philosophical & Music Societies held on March 24, 2025.

National/International MoUs Signed

MOU between Tamil Nadu Model Schools Society, Govt. of Tamil Nadu 2025-28

MOU between Christ Deemed University 2023-2026

Other Inter-Institutional Collaboration

The College has signed an MOU with All India Management Association (AIIMA)

Students under Exchange Programme

2 students from Netherlands

2 students from Japan

1 student from College to Japan

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 48

Extension and Outreach Activities

The Social Service League of the College continues its extension activities which includes teaching children from financially poor backgrounds, supporting non-teaching staff activities and blood donation camps.

The St. Stephen's Centre for Advanced Learning continues to offer certificate level programs for graduates and those employed and interested in the areas of public policy, financial literacy, international diplomacy and data.

Faculty Strength

Total: 72

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SWAMI SHRADDHANAND COLLEGE

Major Activities and Achievements

College has made progress in academics, research, and extracurricular activities during 2024-25, thereby committed to holistic development of all stake holders. Key milestones include NAAC accreditation and submitting data for the NIRF. The institution enhanced academic excellence by promoting 47 faculty members and appointing 12 new ones. Infrastructure development included the establishment of Saghan van 2 and 3, the creation of a football ground, planting 4,000 saplings, and the installation of an on-campus ATM. Faculty members contributed 82 publications, participated in 90 conferences, completed 138 FDPs, 24 refresher programs, 22 workshops, 2 patents, 3 research projects and mentored Ph.D. scholars.

In terms of placements, 70 students were offered jobs by 15 companies. Students excelled in academics, sports, NCC, NSS, and cultural activities, with 82 earning distinctions. The NCC unit demonstrated outstanding commitment, participating in 13 key activities, while the 1 Delhi Naval Unit and 2 Delhi Girls Battalion earned national-level distinctions. NSS Unit actively contributed societal welfare through health check-ups, yoga camps, and environmental initiatives. The Eco Club promoted sustainability through water conservation seminars, donation drives, and plantation events. Notably, four students were selected for the IPL 2025 auctions, and Harshit Rana made history with his India ODI cap.

Honours/Distinctions

Faculty

Dr. Aanchal Sethi (Teaching Staff, Department of Chemistry) received the Third Best Oral Presentation Award at the International Conference on Current Trends in Chemical Sciences for Sustainable Living, organized by Shyam Lal College on April, 4th–5th, 2024.

Dr. Avijit Mahala (Teaching Staff, Department of Geography) was listed among the top two percent researchers in the field of geography in the current year, as per the Clarivate–Elsevier indexing researchers' list.

Dr. Bipin Kumar (Teaching Staff, Department of Zoology) received the First Best Oral Presentation Award at the International Conference on Global Perspectives of Medicinal Plants: Traditional System of Medicine to Nano-medicine, organized by Ramjas College, University of Delhi, Delhi on March, 20th–21st, 2025.

Dr. Kavindra Kumar (Teaching Staff, Department of Physics) was awarded a Startup Mentor Certificate for mentoring the Second Cohort of the DRISHTI mentorship program conducted by TAA IIT Kharagpur from June to August 2024, which included 12 top startups founded by IIT Kharagpur alumni.

Dr. Madhulika Singh (Teaching Staff, Department of Botany) received the Commendable Research Award from Delhi Technological University, Delhi, in recognition of her outstanding research contributions during the year 2023.

Students

Aaditya Raj, student of B.Com (Prog) (III Year), won High Commendation (Second Prize) in MUN Lok Sabha Committee Debate organized by IIT Guwahati, February 2, 2025.

Aashna Bhatia, student of Life Science (III), won Third Position in Open Mic Competition organized by Swami Shraddhanand College and Bharati College, 2025.

Aditya Manjhi, student of B.A. Programme (III Year), won First Prize in Documentary Making Challenge organized by Swami Shraddhanand College, October 4, 2024.

Aditya Manjhi, student of B.A. Programme (III Year), won First Prize in Photography Competition organized by Media Manthan (Pre Vimarsh) in November 2024.

Aman Kant, student of B.Sc. (Hons) Physics (II Year), won Second Prize in First Academic Year organized by Swami Shraddhanand College, March 5, 2025.

Ankita Kumari Gupta, student of B.Sc (Hons) Microbiology (II year), won Second Prize for Academics, March 5, 2025; and won Second Prize in Micro Quiz on *M. tuberculosis*, October 3, 2024.

Ankush, student of B.A (Hons) Hindi (II year), secured First Position in Solo Dance Competition, Bharti College (Girl Child Day), First Position in Solo Folk Dance, ADGIPS College, Third Position in Solo Folk Dance, Hansraj College, First Position in Best Dancer, Dr. B.R. Ambedkar College; received Token of Love from Judges Panel, Shaheed Rajguru College of Applied Sciences for Women.

Anoop Yadav, student of B.Sc Life Science (III), won Third Prize in *Mantrana*, Inter College Open Mic Poetry Competition, Hindi Sahitya Sabha, Shaheed Bhagat Singh College (Morning), March 22, 2025.

Anshu, student of B.A. Hindi Honours (II Year), won First Prize in Academics in the 58th Annual Prize Distribution Program organized by Swami Shraddhanand College, March 5, 2025.

Anurag Singh, student of B.Sc. (Prog) Physical Science with Chemistry (I Year), won First Prize in Academics organized by Swami Shraddhanand College, March 5, 2025.

Anushka Singh, student of B.Sc (Hons) Microbiology (II year), won Second Position in Poster Making Competition, Swami Shraddhanand College, January 27, 2025.

Aparana, student of B.Sc (Hons) Botany (III year), won Third Prize in Inter College Enviro Quiz, Swami Shraddhanand College, March 6, 2025; won Third Prize in Video Making Competition (Environmental Department and Eco Club), Swami Shraddhanand College, October 4, 2024; and was awarded Second Rank in Academics, 58th Annual Prize Distribution, Swami Shraddhanand College, March 4, 2025.

Archit Agarwal, student of B.Com Programme (I year), was awarded Second Rank in Academics, 58th Annual Prize Distribution Function, Swami Shraddhanand College, March 4, 2025.

Arpit Gupta, student of B.Com Programme (I Year), was awarded First Rank in Academics in the 58th Annual Prize Distribution organized by Swami Shraddhanand College, March 5, 2025.

Arun, student of B.A Programme (III year), won First Prize in On-the-Spot Photography, BR Ambedkar College, January 31, 2025.

Aryan Singh, student of B.Sc. Life Science (II Year), secured Honorable Mention in UNGA DISEC Committee at Pii Model United Nations 2.0 on October 19–20, 2024.

Ashutosh Singh Kanwal, student of B.Sc (H) Microbiology (II year), won Third Prize in On-the-Spot Photography, Lensation, Swami Shraddhanand College, April 10, 2024.

Astha J Tiwari, student of B.Sc (Hons) Microbiology (II year), won First Prize in Academics, Swami Shraddhanand College, March 5, 2025; and won Second Prize in Micro Quiz (Symposium), Swami Shraddhanand College, October 3, 2024.

Ayush Ranjan, student of B.A. History Honours (II Year), won High Commendation Award in AIPPM Committee Model United Nations organized by Sant Foundation, November 7, 2024.

Bitkeshwar Kumar, student of B.Sc. (Hons) Zoology (II Year), won First Prize in On-the-Spot Photography Competition organized by Dr. Bhim Rao Ambedkar College, January 31, 2025.

Braj Kishor, student of B.A. (Hons) English (II Year), won Second Prize in Academics in First Year organized by Swami Shraddhanand College, March 5, 2025.

Deepak Pathak, student of B.Sc. Programme Applied Life Science (I Year), won First Prize in Short Story Writing Competition at Akcharmanch organized by Swami Shraddhanand College, March 7, 2025.

Ishita Paruthi, student of B.Sc. Programme Life Sciences (III Year), was awarded First Prize in Academic Excellence Award at the 57th Annual Prize Distribution organized by Swami Shraddhanand College on April 8, 2024.

Ishita Paruthi, student of B.Sc. Programme Life Sciences (III Year), won First Prize in Mr. and Mrs. Oculus organized by the Commania Society, Swami Shraddhanand College, April 9, 2024.

Kavya Sethi, student of B.A. (Hons) History (II Year), won First Position in "SPARK" Book Cover Making Competition organized by ECCLESIA: English Society of Swami Shraddhanand College, April 15, 2024.

Khushboo, student of B.A. History Honours (II Year), won Second Prize in Academics in the 58th Annual Prize Distribution organized by Swami Shraddhanand College, 2025.

Khushi Patial, student of B.Sc (Hons) Zoology (II year), received Academic Excellence Award and secured Second Position, Swami Shraddhanand College, March 5, 2025.

Kumar Shambhwam, student of B.A (Hons) Hindi (II year), won Second Prize in Academics, 58th Annual Prize Distribution, Swami Shraddhanand College, March 4, 2025.

Lakshya Prasanth, student of B.Sc (Hons) Microbiology (II year), won Second Prize in Poster Making (*Tuberculosis Symposium*), Swami Shraddhanand College, October 3, 2024.

Madhav, student of B.A (Hons) Geography (III year), received Academic Excellence Award and secured First Position, 58th Annual Prize Distribution, Swami Shraddhanand College, March 5, 2025.

Mahim Singh, student of B.A. (Hons) Hindi (III Year), was awarded First Prize in Academic Excellence Award at the 57th Annual Prize Distribution organized by Swami Shraddhanand College, April 8, 2024.

Manasvi Gaur, student of B.Sc (Hons) Botany (II year), won the First Prize in Essay Writing competition, Swami Shraddhanand College, February 14, 2025.

Manthan Dutta, student of B.Com (Hons) (I Year), won First Rank in Academic Excellence Award at the 58th Annual Prize Distribution organized by Swami Shraddhanand College, April 8, 2025.

Manya Shrotriya, student of B.A. (Hons) History (III Year), was awarded First Prize in Academic Excellence Award at the 58th Annual Prize Distribution organized by Swami Shraddhanand College, March 5, 2025.

Manya Shrotriya, student of B.A. (Hons) History (III Year), was awarded Second Prize in Academic Excellence Award at the 57th Annual Prize Distribution organized by Swami Shraddhanand College, April 8, 2024.

Mariya, student of B.A. Honours English (II Year), was awarded First Prize in Academic Excellence Award at the 58th Annual Prize Distribution organized by Swami Shraddhanand College, March 5, 2025.

Mariya, student of B.A. Honours English (III Year), was awarded First Prize in SPARDHA Poetry Writing Competition organized by Ecclesia Society, Swami Shraddhanand College, March 5, 2025.

Mariya, student of B.A. Honours English (III Year), was awarded Second Prize in Petal Profiles Character Silhouettes Writing Competition organized by Ecclesia Society, Swami Shraddhanand College, March 7, 2025.

Mayank Yadav, student of B.A. Programme Economics + History (II Year), was awarded First Prize in Academic Excellence Award at the 58th Annual Prize Distribution organized by Swami Shraddhanand College, March 5, 2025.

Mitul Rohatgi, student of B.Com (Hons) (III Year), won Second Prize in Academic Excellence Award for Second Year organized by Swami Shraddhanand College, March 5, 2025.

Mohammad Kaif Akhtar, student of B.Sc (Hons) Microbiology (II year), won First Prize in Enviro Quiz, Swami Shraddhanand College, March 6, 2025; and won Third Prize in Symposium, Swami Shraddhanand College, October 3, 2024.

Nancy Rathore, student of B.Sc (Hons) Botany (III year), won Third Prize in Inter College Enviro Quiz, Swami Shraddhanand College, March 6, 2025; and was awarded Second Rank in Academics, 58th Annual Prize Distribution, Swami Shraddhanand College, March 4, 2025.

Neha Kumari, student of B.Sc. (Prog) Applied Life Science (II Year), won Second Prize in Academics in First Year organized by Swami Shraddhanand College, March 5, 2025.

Rinku Chopra, student of B.A. Programme (III Year), won First Prize in 'RAJRAS'25' Dance Competition organized by RSDU (CPDHE Centre), March 27, 2025.

Rinku Chopra, student of B.A. Programme (III Year), won First Prize in Solo Folk and Classical Dance Competition organized by NSS'25, Swami Shraddhanand College, March 6, 2025.

Rudra Sharma, student of B.A. Programme (III Year), won Special Mention in CINENOIR Filmmaking Competition organized by Shaheed Bhagat Singh College (Evening), April 9, 2025.

Sahil Gautam, student of B.A. (Prog.) (II Year), won Best Delegate Award in AIPPM organized by KPMUN Winter Edition 2024.

Sahil Gautam, student of B.A. (Prog.) (II Year), won Best Parliamentarian in Chaupal x Kaizen NSS IIT Delhi MUN 2025 organized by IIT Delhi, February 8–9, 2025.

Sahil Gautam, student of B.A. (Prog.) (II Year), won Best Representative in AIPPM organized by Elysium Model United Nations 1.0, January 11–12, 2025.

Sahil Gautam, student of B.A. (Prog.) (II Year), won Best Representative Award in AIPPM organized by Ignite Model United Nations, September 28–29, 2024.

Sahil Gautam, student of B.A. (Prog.) (II Year), won High Commendation in AIPPM organized by Ethereal Model United Nations 2024, October 26–27, 2024.

Sahil Gautam, student of B.A. (Prog.) (II Year), won High Commendation in AIPPM (Rajya Sabha) at National Youth Parliament and MUN organized by ASAR Debate and Discussion Forum, October 12–13, 2024.

Sahil Gautam, student of B.A. (Prog.) (II Year), won Honorable Mention in AIPPM organized by Delcor Version 1.0 Model United Nations, December 1, 2024.

Sahil Gautam, student of B.A. (Prog.) (II Year), won Verbal Mention in AIPPM organized by Samanvay MUN, IIIT Delhi.

Samir Raj, won Third Prize in Aksharmanch, Inter College Hindi Story Writing Competition, Swami Shraddhanand College, March 7, 2025.

Sanika S, student of B.Com Programme (I year), won Bronze Medal in Kalaripayattu at National Games, Uttarakhand, January 29, 2025.

Satyam, student of B.Com (Hons) (III Year), won First Prize in Academics in Second Year organized by Swami Shraddhanand College, March 5, 2025.

Shatrughan Singh, student of B.A Programme (II year), won First Prize in On-the-Spot Photography, BR Ambedkar College, January 31, 2025; won Second Prize in On-the-Spot Photography, DTU, March 23, 2025; received Special Mention in Short Filmmaking, Shaheed Bhagat Singh College, April 9, 2024; and received consolation prize in Itihaas Gyan Pratiyogita, Swami Shraddhanand College, 2024.

Shubham Kaushal, student of B.A. (Hons) History (I Year), won First Prize in Academics in the 58th Annual Prize Distribution organized by Swami Shraddhanand College, March 5, 2025.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won Best Speaker in Youth Parliament organized by ABVP SSNC Unit.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won High Commendation in AIPPM organized by Elysium Model United Nations, January 11–12, 2025.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won High Commendation at Arthashastra AIPPM.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won Honorable Mention in AIPPM organized by Libertas MUN, Pravaad (SSNC), November 15, 2024.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won Special Mention in All India Political Party Meet organized by Aarya MUN, December 28–29, 2024.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won Special Mention in Rajya Sabha at National Youth Parliament and MUN organized by ASAR Debate and Discussion Forum, October 12–13, 2024.

Siddhant Pandey, student of B.A. (Prog.) (II Year), won Verbal Mention in AIPPM organized by Samanvay MUN, IIIT Delhi.

Sophiya, student of B.Sc (Prog) Applied Life Science (II year), won Prize in Research Paper Selection, Conference at SGT University, Haryana, under Bhartiya Shikshan Mandal, November 15–17, 2024.

Soumyo Dey, student of B.Sc (H) Microbiology (II year), received Special Mention in Inter College Debate Competition, Swami Shraddhanand College, April 30, 2024; won Second Prize in Inter College Scientific Poster Presentation, SRCASW, October 24, 2024; and won Second Prize in Inter College Debate, SRCASW, February 25, 2025.

Sumit Kumar Sah, student of B.A. Programme (II Year), won Consolation Prize in Essay Writing Competition organized by the Hindi Department, Swami Shraddhanand College, February 14, 2025.

Surbhi Saini, student of B.Sc (H) Zoology (II year), won First Prize in Monomystique Art competition, Swami Shraddhanand College, March 5, 2025.

Swapnil Pathak, student of B.A. (Prog) (III Year), had a prominent role as Deputy Speaker in Spark MUN organized by Spark MUN Committee, November 22–23, 2024.

Swapnil Pathak, student of B.A. (Prog) (III Year), won High Commendation in AIIPM Yuva Manthan MUN SVC Chapter 2024 organized by Sri Venkateswara College, University of Delhi, May 3–4, 2024.

Swapnil Pathak, student of B.A. (Prog) (III Year), won Honourable Mention in Sansad – The National Youth Parliament, February 24–25, 2024.

Swapnil Pathak, student of B.A. (Prog.) (III Year), secured High Commendation in AIIPM organized by Shaheed Bhagat Singh College, University of Delhi, April 13, 2024.

Swapnil Pathak, student of B.A. (Prog.) (III Year), was awarded Best Delegate in IPSPVMUN'25 organized by Indirapuram Public School Pratap Vihar, Ghaziabad, on November 4–5, 2023.

Swapnil Pathak, student of B.A. (Prog.) (III Year), won Best Delegate Award at Don Bosco Model United Nations organized by Don Bosco School, Delhi, November 30 – December 1, 2024.

Swapnil Pathak, student of B.A. (Prog.) (III Year), won High Commendation in Lok Sabha Committee at Lok Samvaad '25.

Swapnil Pathak, student of B.A. (Prog.) (III Year), won Third Position in Debate Competition organized by Pravaad Debating Society, Swami Shraddhanand College during Shraddha Tarang 2024.

Tanu Patel, student of B.Sc (Prog) Applied Life Science (III), won the Second Prize in Script Writing competition, Swami Shraddhanand College, April 5, 2025.

Vaibhav Rai, student of B.Com (III year), won Third Position in Poster Making Competition on Mental Health, Swami Shraddhanand College, January 27, 2025.

Vikas Yadav, student of B.Com. (Prog.) (II Year), won First Prize in On-the-Spot Photography Competition at New Delhi Institute of Management, Delhi, April 11, 2025.

Zainab, student of B.A. (Hons) Geography (II Year), won High Commendation in AIPPM organized by ABVP SSNC Unit.

Publications

Articles

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Research Projects

Dr. Avijit Mahala, Department of Geography, has been sanctioned ₹22,00,000/- for a research project entitled "No One Left Behind in Inclusive Vikshit Bharat @ 2047: A Comprehensive and Empirical Study of Strategies for Empowering, Social Inclusion and Equity for Children and Senior Citizens – A Case Study of Bihar, Uttar Pradesh and Odisha" as PI. The grant has been provided by ICSSR and covers the duration from September 2024 to September 2025.

Dr. Avijit Mahala, Department of Geography, has been sanctioned ₹15,00,000/- for a research project entitled "Socio-economic Impact of Swachh Bharat Mission: Comparative Study of Four States (Uttar Pradesh, Bihar, Odisha, Madhya Pradesh)" as Co-PI (Director). The grant has been provided by ICSSR and covers the duration from September 2023 to September 2024.

Prof. Parveen Garg, Department of Botany, has been sanctioned ₹6,00,000/- for a research project entitled "Cultural Impeccability of Tribals of Himanchan Pradesh since Vedic Period with reference to the Flora's" as PI. The grant has been provided by ICSSR from July 1, 2022.

Patents Filed/Granted

Chhagan Lal, Multi-Functional Spoon Brush Hybrid. Design Patent, Class 07-03, Patent No. 429913-001, 10/09/2024, National (India).

Nishant Verma, Equipment for Preparation of Polymeric Micelles for Targeted Delivery in Alzheimer's Disease, Intellectual Property Office UK, Patent No. 6338264, 18/01/2024, International (UK).

Seminars Organised

Dr. Amit Kumar Pandey, THSTI, and Prof. Promod Mehta, SGT University, delivered talks during a symposium on "Pathogenesis and Diagnosis of Tuberculosis" on October 3, 2024.

Dr. Shashi Rakheja, Senior Consultant, RGCI&RC, delivered a talk on "Breast Cancer Awareness" on October 8, 2024.

Dr. Atul Saini, Assistant Professor, Department of Geography, Hemvati Nandan Bahuguna Garhwal University, delivered a talk on "Monsoon Pattern and Climate Change" on October 2024.

Mr. Deepak Pant, Regional Academic Head (North), Maya Academy of Advanced Creativity, delivered a talk on "AVGC: Empower Your Creative Journey" on November 14, 2024.

Prof. T.R. Sheshadri, Professor, Department of Physics, University of Delhi, and Mr. Ankush Raj, Scientist, ISRO, delivered a talk on "Touching Lives While Touching Moon" on August 30, 2024.

Conferences Organised

Conference entitled, '2nd International Conference on Emerging Trends in STEM & Health - Agri Sciences for Sustainable Development', organized in collaboration with MIET Kumaon, was held on February 24–25, 2025, at MIET Kumaon, Haldwani, Nainital (U.K.).

Conference entitled, ‘8th International Conference of Indian Network for Soil Contamination Research (INSCR-2024) and the 4th International Symposium on Ciliate Biology (ISCB-2024)’, was organized from April 3 to April 5, 2024.

Conference entitled, ‘An International Conference on No One Left Behind in Inclusive Viksit Bharat @ 2047: Strategies for Empowering, Social Inclusion, and Equity’, organized in collaboration with Department of Geography, University of Delhi and Department of Tourism & Travel Management, Central University of Himachal Pradesh, and sponsored by Indian Council of Social Science Research (ICSSR) on February 17–18, 2025.

National/International MoUs Signed

An MoU was signed with Atria Solar power (Solar Powerplant)
An MoU was signed with Bhaanti Consultancies Pvt. Ltd.
An MoU was signed with Proschool Skill Development -
An MoU was signed with Breakthrough

An MoU was signed with Mahatma Hansraj Malaviya Mission Teacher Training Centre, Hansraj College, University of Delhi, and Swami Shraddhanand College, University of Delhi, on November 2, 2024. Dr. Lakshna Mahajan, Convenor of the Human Growth and Development (HGD) Committee, served as the coordinator for this collaboration. As a result of this partnership, a one-week online Faculty Development Programme titled “Fostering Mental and Physical Health for an Effective Teaching-Learning Environment” was organized from December 16 to 20, 2024. The Art of Living served as the knowledge partner for this enriching academic initiative.

An MoU was signed with The Art of Living (TAOL) and Swami Shraddhanand College, University of Delhi, on July 23, 2024. Dr. Lakshna Mahajan, Convenor of the HGD Committee, coordinated this initiative. The collaboration aimed to enhance the well-being and personal development of both students and faculty. As a result, TAOL committed to conducting the Youth Empowerment and Skills (YES+) program for students, Faculty Development Programs (FDPs) for teaching and non-teaching staff, and a series of seminars focused on mind management, stress management, human values, excellence in learning, and life skills.

An MoU was signed with Lakshya, a Society for Social and Environmental Development, New Delhi, on September 29, 2023. Dr. Neetu Sharma, from the Department of Environmental Studies and Convener of the Eco Club, served as the coordinator. This collaboration aimed to promote environmental protection and community awareness. As a result, various eco-friendly activities were carried out to encourage conservation efforts, and multiple community welfare programs and awareness drives were organized to engage students and residents in environmental stewardship.

An MoU was signed with Whistle and Smile on April 23–24, 2024. Dr. J.K. Pandey served as the NSS Programme Officer for this initiative. The primary outcome of this collaboration was the organization of a dental check-up camp. This camp benefited a large number of teaching staff, non-teaching staff, and students by providing free dental consultations and awareness about oral health care.

An MoU was signed with Dental Clove on February 24–25, 2024. Dr. Ashutosh Kumar Jha served as the NSS Programme Officer. As a result of this collaboration, dental health check-up camps were organized for the college community. The initiative benefited many teaching and non-teaching staff members as well as students by offering free dental consultations and advice on oral hygiene.

An MoU was signed with V Care Multi Speciality Hospital on March 28, 2024. Dr. Ashutosh Kumar Jha served as the NSS Programme Officer. The primary outcome of this partnership was the successful organization of a blood donation camp on the college campus. This event witnessed enthusiastic participation from teaching and non-teaching staff, students, and residents of Alipur Village, contributing to a vital cause and promoting the spirit of social responsibility.

An MoU was signed with “Give me Trees Trust” on March 11, 2025. Dr Rohit Chaudhary, Dr Abhishek and Dr Surbhi Singhal served as the coordinators. The primary outcome of this partnership was the

successful organization of Saghan Van-3 plantation drive on the college campus. This event witnessed enthusiastic participation from teaching and non-teaching staff, and students contributing an environment awareness programme.

Other Inter-Institutional Collaboration

In collaboration with the Election Commission of India (ECI) on November 23, 2024. Dr. Ashutosh Kumar Jha focused on civic engagement and awareness. As a result, a voter awareness programme was conducted in Alipur Village, where students and villagers were educated about the importance of voting and active participation in the democratic process.

Saksham NGO on October 25, 2024. Along with Dr. Ashutosh Kumar Jha (SSNC) served as the NSS Programme Officer for this initiative. As a result of this collaboration, an eye check-up camp was successfully organized in Alipur Village. The initiative provided free eye screenings to local residents and promoted awareness regarding eye health.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed:70 (46%)

Number of companies visited for campus recruitment: 15

Extension and Outreach Activities

- Cadet Lakshya Sharma NCC received First Aid training at Military Base Hospital, Delhi (August 21–31).
- Cpl Lakshay Sharma NCC participated in the Chief Minister's Rally from August 6–15, 2024.
- In November 2024, 26 NCC cadets completed Army Attachment Training, winning 1st position in tug of war, squad drill, poster-making, and 2nd in book review and bayonet fighting.
- JUO Ravi and CDT Devesh NCC performed well at EBSB Dibrugarh.
- NSS volunteers attended "Partition Horrors Remembrance Day" on August 14, 2024, at Bharat Mandapam, gaining insights into the 1947 partition and its impact on survivors.
- NSS volunteers participated in Global Roti Day on October 20, 2024, supporting hunger-relief efforts for underprivileged children through the Vishalakshi Foundation.
- On January 29, 2025, NSS volunteers visited Apna Ghar Ashram, Budhpur, engaging with elderly women and organizing cultural performances.
- On November 25, NSS volunteers joined a 6.6 km Padyatra from Major Dhyan Chand Stadium to India Gate to mark the 75th Constitution Day.
- On September 26, over 100 NSS volunteers conducted a cleanliness drive in Alipur under the Swachhata Hi Seva campaign, focusing on the Ram Talab area.
- SGT Anshu NCC excelled in EBSB Tripura, winning 1st in football and 2nd in tug of war.
- Sgt Vineet NCC earned an 'A' grade in the Rock Climbing Training Camp.
- SUO Dev Vaish, Vinay, and Rajnish NCC attended the Advance Leadership Camp at Agra from November 13–23, 2024.
- Two NCC cadets joined a trekking camp in Bihar and three in Maharashtra in November 2024.

Library Development

The fully air-conditioned college library, automated with SOUL 3.0 and LIMS software, serves as a vital academic resource supporting teaching and learning. It houses a comprehensive collection of over 1,13,647 books, including textbooks, references, periodicals, and Braille materials, along with subscriptions to 27 newspapers and 24 magazines. Barcoded identity cards ensure streamlined access and borrowing, while a logbook tracks user footfall. The library offers web-based OPAC access and provides more than 2 lakh e-books and over 6,000 e-journals through the INFLIBNET NLIST

Consortium and Delhi University Library System. Facilities include reading rooms on both campuses, circulation and inter-library loan services, reference and referral support, and a user helpdesk. Visually challenged students are supported with assistive tools. Display board of new arrivals, ongoing plans for RFID-based upgrades, and training participation by staff was facilitated. Additionally, Mr. Rajesh Kumar was promoted to Library Assistant in recognition of his service.

Faculty Strength

Senior Professor/Professor/Director:	24
Associate Professor:	40
Assistant Professor:	109
Ad-hoc.:	6
Guest:	61

Financial Allocation and Utilization

Grant Allocated:	₹ 73.34 crores
Grant Utilized:	₹ 92.06 crores

Other Significant Information

For the upcoming fourth year under NEP-UGCF for the academic year 2025-26 our college is undertaking preparations as follows: Inside new campus of Swami Shraddhanand College a new academic block is being constructed. The academic load will increase due to NEP-UGCF fourth year. Additional classrooms, laboratories and tutorial rooms etc. will be required. New building will cater to the needs of these additional classrooms and laboratories. To facilitate different talks/seminars to be organised by different departments and societies, additional seminar hall with modern amenities shall be prepared in the new academic block. Fourth year especially requires students to undertake research projects. For the minor and major projects students would require research facilities. On the second floor of new building a research lab is getting prepared. For this research lab additional research equipment's such as Thermocycler, Double beam UV-Visible spectrophotometer, Analytical balance with capacity to weigh in microgram, Quartz double distillation plant, biosafety cabinet, centrifuge etc. have been recently procured. Additional laboratory staff have been allocated for the maintenance and running of this research facility. This should enhance the research experience of students and promote research acumen. Along with this our college is also making skill enhancement centre to promote employable skills via different SEC (skill enhancement courses) offered in NEP-UGCF.

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VIVEKANANDA COLLEGE

Major Activities and Achievements

The IQAC and E-cell, Vivekananda College, in collaboration with the University of Buraimi, Oman, and Delhi Metropolitan Education (DME), GGSIPU, organized a Two Day International Conference. The Department of Applied Psychology organised a Two-Day National Conference on "Aging in the Digital Era" in collaboration with IQAC and the National Institute of Social Defence (NISD) under the Ministry of Social Justice and Empowerment. In alignment with the guide map outlined in NEP 2020, a Centre for Translation and Translation Studies was established and a National Seminar as the inaugural event was organised. And Department of Hindi organised two days national conference in collaboration with National Language Committee. The Department of Political science hosted a 2 day Multi-disciplinary National Workshop on Research Methodology featuring eminent 6 speakers. TedX Vivekananda College organized the third edition of collaboration with the International platform TedX. The Vivekananda College Garden has been awarded the prestigious award of Achievement for Sustainable Garden. Days of National Significance celebrated: weeklong Independence Day (theme: organ donation), International Mother Language Day, Hindi Saptah in collaboration with the Hindi

Academy, 'Janjatiya Gaurav Diwas/ Tribal Pride Day'. The Accounts and Administration started using the Samarth portal

Honours/Distinctions

Faculty

डॉ प्रतिभा कुमारी जैमिनी को ' सुकरात सामाजिक अनुसंधान विश्वविद्यालय द्वारा 'अंतरराष्ट्रीय मानक एकजुटता पुरस्कार 2024 से सम्मानित किया गया।

Dr. Seema Sharma of the Department of Environmental Science was honoured with the Best Teacher Award by National EduTrust of India and the Sustainable Cities & Communities Leader Award by IDFC FIRST Bank.

Ms. Soumya Sharma was awarded the Best Research Paper Award at the 10th Annual International Commerce Conference organized by the Department of Commerce.

Publications

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Research Projects

Dr. Seema Sharma was awarded a project titled "Community Participation in Higher Education: Research on Local Issues in Rajnagar Extension for Better Environment, Society, and Governance," sponsored by the Federation of Rajnagar Extension Societies on May 30, 2024

Seminars Organized

Prof.GJV Prasad, Prof. Nishat Zaidi, delivered the Plenary Session followed by a panel discussion among editors of Routledge Publication House and a National Seminar as the inaugural event was organised on October 17,2024.

Conferences Organized

The IQAC and E-cell, Vivekananda College, in collaboration with the University of Buraimi, Oman, and Delhi Metropolitan Education (DME), GGSIPU, organized a Two Day International Conference on February 12-13, 2025.

The Department of Applied Psychology organised a Two-Day National Conference on "Aging in the Digital Era" in collaboration with IQAC and the National Institute of Social Defence (NISD) under the Ministry of Social Justice and Empowerment on September 30 – October 1, 2024.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 7

Number of companies visited for campus recruitment: 10

Extension and Outreach Activities

- A 30-hour Add-On Certificate Course on Legal Awareness in collaboration with Shahdara District Delhi State Legal Services Authority by The Social Outreach and Community Development Committee
- In partnership with 'Masti ki Pathshala (Voice of Women Foundation)', Gandhi Jayanti celebration was organized at the Camp in the Jhilmil Colony slums by SOCDC
- In collaboration with 'Slum Swaraj Foundation' the volunteers celebrated Diwali with the children of Jhilmil colony by SOCDC

- In association with DLSA, a Self-Defence Training programme was organised by SOCDC. The trainer was Mr. Acharya Rakesh Kumar, chief Instructor-karate and Chief Administrative Officer at Mission Women safety, Nirbhaya Jyoti Trust
- Team Enactus of Vivekananda College presented Prabha 3.0 with the theme "Love for Fashion" under Project ECOuture – From Waste to Wardrobe, and paid homage to sustainable and ethical fashion
- ECO Club, in collaboration with Sri Sathya Sai Seva Organisation (SSSSO), Delhi NCR, organized a Plantation Drive on the campus. A total of 108 trees were planted.
- During NSS Day, a Blood Donation Camp was organized by NSS Volunteers in association with the Red Cross Society. The camp witnessed active participation by students and staff members, who donated blood to save lives.

Library Development

The library acquired 565 new books from various disciplines. The collection now totals 68236. 13 Newspapers and 23 magazines are subscribed by the library. e-Databases are accessible through DULS. The library recorded approximately 23248 transactions in the patron recording software. Additionally, 10656 circulation transactions, including inter-library loans through DELNET, were processed using the Library Management Software (LSease) and RFID software (KSmart). Around 720 first year students were registered for the library membership for this year. It can be accessed through any internet browser using its Website URL. The collection and services are accessible through QR codes. The library organized an Exhibition of weeded out books, where students were given the opportunity to take books for free. Orientation sessions were conducted to introduce new students to the library's resources and services. The library continued its Book Bank Scheme, allowing students to borrow books for the entire semester, ensuring academic support.

Faculty Strength

- Senior Professor/Professor/Director: 8
- Associate Professor: 22
- Assistant Professor: 77
- Guest: 13

Financial Allocation and Utilization

Grant Allocated: ₹ 42.80 crores
Grant Utilized: ₹ 42.65 crores

Other Significant Information

- Fee Concession: कुल 62 प्रार्थना पत्र प्राप्त हुए, जिसमें से नौ छात्राओं को 100% (13500 रु) एवं 48 छात्राओं को 50% (7500 रु) प्रदान किए गए।
- The Entrepreneurship Cell and IQAC, organised an 'E-Summit 2025' in collaboration with the Ideal Institute of Management and Technology, Delhi, and University of Buraimi, Oman in Vivekananda College, University of Delhi.
- The Department of Commerce organized "XPLORA-the Annual Commerce Festival". The event attracted a footfall of 2000-2500 undergraduate students from all over University of Delhi.
- The Students' Union Advisory Committee organized its Annual Cultural Festival, Pallavi 2025 in which 19 inter-college competitions were held during the first two days of the fest. The final day featured a star event, with Punjabi singer Prabh Gill as the special guest

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ZAKIR HUSSAIN DELHI COLLEGE

Major Activities and Achievements

Zakir Husain Delhi College (ZHDC) witnessed a dynamic and achievement-filled academic year in 2024–25. Prof. Narendra Singh, Principal, brought laurels to the institution by representing India at the IAEA Decennial Meeting on Atomic, Molecular, and Plasma-Material Interaction Data for Fusion Science and Technology, held from July 15–19, 2024, in Helsinki, Finland. This international representation underscored ZHDC's growing academic and research influence. As part of its commitment to sustainability, the college partnered with Karo Sambhav to conduct an impactful e-waste drive, resulting in the creation of chairs and tables from recycled e-waste—demonstrating innovation and environmental responsibility. ZHDC achieved excellence in co-curricular pursuits, winning three prestigious rolling trophies and 40 awards at the 67th Annual Flower Show.

The college also signed 13 MoUs with diverse institutions to enhance student engagement through internships, apprenticeships, and outreach initiatives under the University of Delhi's IAPC Scheme. In collaboration with UGC-MMTTC, a 15-day refresher course on "Indian Knowledge Tradition, Ethics, and Human Values" was conducted from January 21 to February 4, 2025.

Furthermore, the Skill Development Learning Centre (SDLC) launched certificate courses in R.O. Servicing; A.I. Optimization; Counselling Skills; and hosted INNOQUEST—a workshop on Design Thinking and Innovation—fostering holistic, future-ready education.

Honours/Distinctions

Prof. Narendra Singh, Principal, brought laurels to the institution by representing India at the IAEA Decennial Meeting on Atomic, Molecular, and Plasma-Material Interaction Data for Fusion Science and Technology, held from July 15–19, 2024, in Helsinki, Finland. This international representation underscored ZHDC's growing academic and research influence.

Publications

Article

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Research Projects

Dr Namrata Chaturvedi, Department of English, has been sanctioned ₹7.5 lakh for a research project entitled "Women Sants of North India: Recovering an Indigenous Literary and Feminine Spiritual Tradition" as PI. The grant has been provided by ICSSR and covers the duration from January15, 2024 to January 15,2025.

Dr. Anubha Das, Department of Zoology, has been sanctioned an amount of ₹ 37,64,066 for a research project entitled, "Youth Science Media Research and Outreach Youth Science Media Challenge" as Principal Investigator (PI). The grant has been provided by the Department of Science and Technology (DST) and covers the duration from 2022 to 2024.

Patents Filed/Granted

Monika Tomar, Lokesh Rana, Reema Gupta, Anjali Sharma, Shweta Sharma, Archibald Theodore Nimal, Upendra Mittal &Manisha Bharati : Fabrication Of Lamb Wave Acoustic Device Using Potassium Sodium Niobate (Knn) Thin Film. Patent *202211070947*, dated December 08,2025.

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Seminars Organized

Mr. Amit Poddar, Sr. Regional Head, T.I.M.E., delivered a seminar on "Public Speaking and Case Study" on October 18, 2024.

Prof. (Dr.) Zubair Ahmad Farooqi, Former Head, Department of Arabic, Jamia Millia Islamia, delivered a seminar on "Prof. M. Sulaiman Ashraf: Life and Academic Contributions on November 27, 2024.

Mr. Navneet Anand, MBA Business Head - Delhi, Career Launcher, delivered a seminar on Logical Reasoning for MBA Entrance Exams on February 21, 2025.

Mr. Ayush Tandon delivered a seminar on 'Digital Marketing' on February 27, 2025.

Ms. Gazal Munjal, Assistant Manager- corporate Relations and Placements, IMS Proschool Pvt. Ltd., delivered a seminar on "Let's Crack an Interview" on March 21, 2025.

Conferences Organized

Conference entitled, 'Making Sense of Omics: Proteomics, Transcriptomics, and Molecular Drug Design (Hybrid Mode)' was organized on April 23-24, 2024.

Conference entitled, 'Leadership and legacy: The visionary administration of Ahilyabai Holkar as a model for women's empowerment' sponsored by ICSSR was organized on January 22, 2025.

National/International MoUs Signed

An MoU was signed with Mental Health Foundation, on August 22, 2024. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to offer apprenticeship

opportunities, allowing students to gain hands-on experience in mental health care, promoting awareness, and enhancing skills in psychological support and well-being initiatives.

An MoU was signed with Action for Autism, on September 13, 2024. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It facilitates internships and apprenticeships, promoting inclusivity and skill development for students in the field of autism care, aligning academic training with real-world experience and supporting neurodiversity in professional settings.

An MoU was signed with Advitiya Rehabilitation and Learning Centre, on September 11, 2024. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to provide students with internship and apprenticeship opportunities, enhancing practical learning in rehabilitation and special education, while fostering inclusive education and professional growth in the disability support sector.

An MoU was signed with Sewa Bharti, on September 5, 2024. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to enhance student involvement in outreach activities, fostering community engagement, social responsibility, and experiential learning through meaningful participation in grassroots initiatives and service-oriented projects.

An MoU was signed with Swadeshi Shodh Sansthan, on September 5, 2024. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to provide students with internship and apprenticeship opportunities, promoting research, skill development, and experiential learning aligned with indigenous knowledge systems and national development goals.

An MoU was signed with Sadhna Prime News, on September 24, 2024. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to provide students with internship opportunities in media and journalism, enhancing practical skills, industry exposure, and experiential learning in news reporting, content creation, and media ethics.

An MoU was signed with Karo Sambhav, on January 16, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to promote outreach and extension activities focused on environmental sustainability, encouraging student participation in e-waste management, awareness campaigns, and community-driven initiatives for a circular and responsible economy.

MoU was signed with Landscape New, on February 18, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to facilitate outreach and extension activities, enabling students to engage in environmental awareness, sustainable development projects, and community initiatives, fostering practical learning and social responsibility through active participation.

An MoU was signed with Abhinandan Education and Welfare Society, on February 18, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to support outreach and extension activities, engaging students in educational and welfare initiatives, promoting inclusive community development, and enhancing experiential learning through social engagement.

An MoU was signed with Centre for North East Studies, on February 18, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to promote outreach and extension activities focused on the North East region, encouraging cultural exchange, regional awareness, and student engagement in inclusive development initiatives.

An MoU was signed with Neurometrics Lab, on February 18, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to provide students with apprenticeship opportunities enhancing experiential learning in neuroscience, data analytics, and mental health, while fostering community engagement and interdisciplinary research exposure.

An MoU was signed with Laghu Udyog Bharti, on February 18, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to provide students with internship

opportunities in the MSME sector, promoting entrepreneurship, skill development, and practical exposure to small-scale industrial operations and business ecosystems.

An MoU was signed with Sakshambhoomi Foundation, March 03, 2025. Prof. Narendra Singh, Principal, Zakir Husain Delhi College, served as a chairperson. It aims to enhance student involvement in outreach and extension activities, focusing on sustainability, community engagement, and experiential learning through participation in grassroots environmental and social development initiatives.

Other Inter-Institutional Collaboration

ZHDC collaboration with UGC–Malaviya Mission Teacher Training Centre (MMTTC), JNU from January 21, 2025, for organizing a 2-week Refresher Course (IDC) on "Indian Knowledge Tradition, Ethics and Human Values". The purpose of the collaboration was to enrich faculty members with insights into India's rich intellectual heritage and ethical traditions, fostering a deeper understanding of human values and their relevance in contemporary education. The course aimed to integrate traditional knowledge systems into modern pedagogical practices, encouraging holistic and value-based teaching approaches.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 226(18.83)

Number of companies visited for campus recruitment: 48

Extension and Outreach Activities

- Viksit Bharat Run (May 8, 2024): Students and faculty actively participated in the Viksit Bharat Run, demonstrating their enthusiasm for national unity, fitness, and civic engagement.
- International Yoga Day (June 21, 2024): Viksit Bharat team (faculties and students) joined the University of Delhi's celebration of International Yoga Day, promoting physical well-being, mental health, and mindfulness through traditional yoga practices.
- Cleanliness Drive (March 28, 2025): Aranya Society participated in the ITO Chhat Ghat Cleanup Drive in collaboration with the Saksham Bhoomi Foundation, promoting environmental responsibility.
- Viksit Bharat Youth Parliament (March 25-26, 2024):Over 145 students engaged in this vibrant forum themed "One Nation, One Election", enhancing awareness of democratic processes and leadership.
- Outreach under IAPC Scheme: Students contributed to community service and social empowerment through Seva Bharati as part of the IAPC Scheme of the University of Delhi.
- Plastic & E-Waste Drive with Karo Sambhav and Bisleri: Students took part in an eco-friendly initiative, collecting waste and receiving chairs and tables made from e-waste, promoting sustainability and circular economy principles.
- Plantation Drive (August 14,2024): Aranya Society, along with the Garden and Greening Committee, conducted a tree plantation drive titled "Ek Ped Maa ke Naam", enhancing the campus's green cover.
- Field Trip – Physics Department: Students visited the National Science Museum, gaining practical insights and sparking curiosity through interactive exhibits and scientific exploration.
- Green Walkathon (February 28, 2025): Aranya Society joined Green Walkathon promoting plastic reuse, recycling, and environmental sustainability awareness.

Library Development

During the academic year 2024–25, Zakir Husain Delhi College Library continued to excel in providing quality services and resources. A total of 708 books were acquired and processed. The library subscribed to 23 newspapers and 6 magazines in multiple languages, including 3 Braille magazines for visually impaired users.Operating fully in automated mode using LibSys 10 ILMS since 2017, the library also

ensures multilingual book entry in original scripts. Stock verification was completed with no loss reported due to strict access control.

National Librarian's Day was celebrated on August 12, 2024 with a national-level quiz, attracting 217 participants. Additional highlights included a Book Exhibition on India's Independence and extensive outreach via digital platforms.The College Librarian and the library staff participated in national and international workshops, while monthly in-house training sessions were conducted for staff development and skill enhancement.

Faculty Strength

- Senior Professor/Professor/Director: 25
- Associate Professor: 57
- Assistant Professor: 121
- Ad-hoc.: 11
- Guest: 13

Financial Allocation and Utilization

Grant Allocated: ₹ 97.3956 crores
Grant Utilized: ₹ 96.32 crores

Other Significant Information

- Honeybee Workshop (December 5, 2024): Aranya Society, in collaboration with the Golden Hive Foundation, organized a Honeybee Workshop at Sunder Nursery to raise awareness about the ecological importance of honeybees. Students observed honeybee behavior and learned about their critical role in pollination and ecosystem balance, fostering scientific curiosity and environmental stewardship.
- Bird Nest Making Workshop (April 4, 2025): Under the aegis of IQAC, Aranya Society conducted a hands-on Bird Nest Making Workshop led by expert nest architect Mr. Satish Sagar. Held near the Science Block, the workshop taught students about bird conservation and habitat creation, encouraging creativity and biodiversity protection.
- Partition Horrors Remembrance Day (August 14, 2024):ZHDC students and faculty attended a solemn event at Bharat Mandapam to commemorate Partition Horrors Remembrance Day, reflecting on historical trauma and honouring the memory of those affected.
- Institutional Collaborations: In the academic year 2024–25, the college signed 13 new MoUs with various organizations to expand opportunities for student engagement through internships, apprenticeships, outreach, and skill development initiatives.
- Job Fair 2025:Placement Cell, ZHDC successfully organized VRITI'25 on March 26, 2025, under the convenorship of Dr. Dhiraj Kumar Singh. Over 45 companies offered diverse internships and jobs to 1200+ students. The fair bridged academics and industry, enabling meaningful networking, professional exposure, and career opportunities, marking it a highly impactful event.
- 'सुVigyan' Science Festival 2024 held on April 4–5 at ZHDC under IQAC, celebrated scientific innovation and interdisciplinary collaboration aligned with Viksit Bharat @2047. The two-day event featured interdepartmental competitions, expert talks, and award ceremonies. It fostered scientific curiosity, honoured academic excellence, and promoted the spirit of innovation among students.
- UDAAN WORKSHOP ZHDC's Fine Arts Society and Udaan created a 3-panel wall art tribute to Indian scientists through a 15-day workshop.

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ZAKIR HUSAIN DELHI COLLEGE (EVENING)

Major Activities and Achievements

Zakir Husain Delhi College (Evening), University of Delhi, remained an active center of academic and cultural excellence during the 2024–2025 session. The Al-Nadi Al-Arabi (Arabic Club) of the Department of Arabic conducted a lecture on Arabic language and literature in India. The college, along with GL Bajaj Institute, hosted an international conference on Management Education 5.0. The Economics Department organized a seminar on mergers and acquisitions, and the English Department presented talks on Indian writing and digital wellness. The Eco Club, in collaboration with Smiling Dreams Foundation, arranged a Flower Walk at Sunder Nursery. The Hindi Department hosted an essay and poetry competition on प्रकृति संकट और संरक्षण, and the History Department arranged a study tour to Fatehpur Sikri. Anjuman-e-Farsi held a lecture on Amir Khusrau. The Political Science Society organized its annual fest Siyasat, and the Sanskrit Department conducted a seminar on research methodology. The EBSB Camp was conducted under NCC patronage. The Gandhi Study Circle hosted a seminar on Gandhi's philosophy, and the NSS Unit celebrated World Environment Day with competitions. Dr. Prabhat Ranjan was awarded the Kalinga Literary Festival Book Award 2024.

Honours/Distinctions

Dr Prabhat Ranjan has been the recipient of the prestigious award conferred by the Kalinga Literary Festival Book Awards 2024 in the Fiction (Hindi) category.

Dr. Rajkumari, Assistant Professor, Department of Hindi received munsi premchand sahitya ratna award by Abhakam institute on July 28,2025 in Akhil Bhartiya kaysth mahasabha jaipur organised by asha kiran samradhi foundation..

Articles

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Aaliya, D. (2024). Kya Meer ki ghazal sawanahi hai? Urdu Duniya, 26(7).

Asif, M. (2025). Analysis of fractional-order nonlinear dynamical systems by using different techniques. International Journal of Applied and Computational Mathematics, Vol. 11, Article 47. https://doi.org/10.1007/s40819-025-01865-2.

Chakraborty, M. (2024). The poetics and politics of place and space in selected works of Seamus Heaney, *The IUP Journal of English Studies,19(2),0973-3728.*

Chakraborty, M. (2024). Interplay between past, present and future: Exploring ideas of myth and memory in the selected works of Arun Kolatkar, Educational Administration: Theory and Practice, 30(5). https://doi.org/10.53555/kuey.v30i5.3602

Chakraborty, M. (2025). The (de)humanised female representation: body politics in Gangubai Kathiawadi (2022), International Journal of Human Rights and Constitutional Studies, 12(2), 156-167. https://dx.doi.org/10.1504/IJHRCS.2025.145269

Shoeb, M. (2024). International relations in a world of flux: Understanding continuity, change and contestation. In Proceedings of the International Conference on International Relations, Warsaw, Poland.

Singh, S. (2024). Exploring disability in Islamic thought: Jurisprudence, spirituality and societal integration. International Journal of Literature and Social Sciences, 9(2), March–April.

Tabassum, S. (2025). India's digital diplomacy: paradigm of development: India and the North East Leveraging technology for G20. In S. Pathi (Ed.), New (pp. 96–108). Dominant Publishers and Distributors. ISBN 978-93-94080-51-5.

Tabassum, S. (2024). India's anti-corruption ombudsman-Lokpal: An analysis. Indian Journal of Public Administration, 70(1), 55–62.https://doi.org/10.1177/00195561231204936

Yadav, S. (2025). Consumer's usage and satisfaction towards using digital payment system. European Economic Letters, 15(1). ISSN 2323-5233

Yadav, S. (2024). Digital payment system: A review. Journal of Informatics Education and Research, 4(2). ISSN 1526-4726.

Books and Book Chapters

Chakraborty, Madhumita, Anuradha Ghosh and Mukesh Ranjan (2024) .*Language, Literature, Culture and Cinema: Essays in honour of Prof. Harish Narang.* Aakar Books, ISBN 978-9350028919

Rajkumari (2024) surname (upanyas) Devsakshi Publications, Hanuman Garh, Rajasthan, ISBN 978-93-92607-73-8

Rajkumari (2024) (Edited). The words bridge (Kavya sankalan)**,**Devsakshi Publications,Hanuman Garh, Rajasthan, ISBN: 978-93-92607-431

Aaliya. (2024). *Chinaron Ke Saye Mein (Jammu Kashmir Aur Ladakh Ke Muntakhab Afsane)*, Namak Publications, Okhla, New Delhi – 110025 ISBN: 978-81-978476-3-9

Seminars Organized

Dr. Vipul Singh, Professor at Department of History, University of Delhi delivered a talk on 'Shaping the Earth: Stories of Human-Nature Encounters' on March 4, 2025 organised by Department of History, Zakir Husain Delhi College Evening.

Dr. Sonal Dua, Associate Professor at OP Jindal University delivered a talk on 'What Motivates Mergers and Acquisitions in India?' on March 8, 2025 organised by Department of Economics, Zakir Husain Delhi College Evening.

Dr. Anandajit Goswami, Professor and Director at Manav Rachna International Institute of Research and Studies delivered a talk on 'Evolution of Environmental Economics to Bioeconomics at the Crossroads.' on March 8, 2025 organised by Department of Economics, Zakir Husain Delhi College Evening.

Dr. Sandesha Rayappa, Assistant Professor at LEC, JNU, and Ms Prakriti Madan, a social media strategist and Instagram coach delivered a talk on 'Digital Detox 101: Staying Sane in the Digital Age.' on March 20,2025 organised by Department of English, Zakir Husain Delhi College Evening.

Dr. Aleem Ashraf Khan, Head, Department of Persian, University of Delhi delivered a talk on 'Amir Khusrau: A Genius of His Time' on February 27, 2025 organised by The Anjuman-e-Farsi of Zakir Husain Delhi College (Evening).

Conferences Organized

Conference entitled, 'International Conference Management Education 5.0: Aligning NEP Agenda with Digitisation and Global practices.' was organised on October 18-19, 2024

Conference entitled, '4th International Conference on Women and Religion' was organised on October 23, 2024.

Conference entitled, 'National Conference on Women and Spaces: Redefining Presence and Possibilities' was organised on March 7, 2025.

Placement Details (Number and percentage of students placed)

Number and percentage of students placed: 0

Number of companies visited for campus recruitment: 0

Library Development

In the academic year 2024–2025, the library of Zakir Husain Delhi College (Evening) remained an essential academic hub. The Text Book Section recorded 30,716 books, while the General Section had 67,055 books up to 2023–2024, with 481 more added during this session. The library subscribed to 23 magazines in English, Hindi, Urdu, Arabic, and Bengali, including monthly, fortnightly, and weekly issues. It also offered 12 newspapers in English (5), Hindi (4), Urdu (2), and Bengali (1). To improve digital access, a QR scanner was installed on the library notice board for easy access to the library website and e-resources. Additionally, Web-OPAC services enabled users to search books online 24x7 from anywhere. These developments reflect the library's commitment to supporting teaching, learning, and research in a user-friendly and digitally inclusive manner**.**

Faculty Strength

- Senior Professor/Professor/Director: 17
- Associate Professor: 22
- Assistant Professor: 56

Financial Allocation and Utilization

Grant Allocated: ₹ 41.5335 crores
Grant Utilized: ₹37.18 crores

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The details regarding Seminar/ Conference Presentations of Colleges/ Departments/ Centres for the period from 1st April, 2024 to 31st March, 2025 are available in the QR code given below:-

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GENERAL FACILITIES

ALUMNI AFFAIRS

Major Activities and Achievements

The alumni of University of Delhi have distinguished themselves in various spheres including governance, corporate sector, bureaucracy, judiciary, literature, sports, entrepreneurship, academics, culture, science, and many more etc., exhibiting the university's footprint in different walks of life. The university recognizes alumni as a critical component in its development and believes in meaningful alumni engagement.

The Delhi University Alumni Association (DUAA) is a statutory University body and the alumni registered with the association contribute to the corporate life and governance through their involvement in the various decision-making bodies. are actively engaged in University governance both through statutory bodies such as the University Court, Executive Council, Academic Council, Finance Committee and other bodies. Several serve on governing bodies of various University affiliated/constituent colleges. DUAA Representatives to the DU Court for a 5 year term 2013 – 2028 are Dr. J.L. Gupta, Shri Anil Sardana, Sh. Aman Kumar, Prof. Jai Gopal Sharma, Dr. Sanjeev Kumar Singhal, Sh. Sidharth Mishra, Dr. LS Chaudhary, Sh. Rajesh B. Mangla, Sh. Anil Kumar, and Dr. Narender Kumar Chadha. Efforts are continuously ongoing to enhance the membership of DUAA. An online membership registration through the Samarth Portal has commenced to facilitate membership. New membership and renewal of DUAA were carried out within the norms. The number of alumni registered on the Samarth Portal are 163398.

Other Significant Information

Samarth The various academic departments have their own Alumni Associations who contribute to their Alma Mater by conducting academic and social events, providing placements, internship opportunities, and industry connect. Our alumni in sports have distinguished themselves by bringing honours to the country in various international events. Many eminent alumni from various walk of life demonstrate their commitment and engagement with their Alma Mater by actively participating in various events. In particular, they showed overwhelming support during the NAAC Peer Review Team visit to the university in October, 2024.

With the objective of mobilizing donations, funds and contributions from well-wishers, alumni, philanthropists and industries for the developments of students, faculties and institution, University of Delhi has constituted a Delhi University Endowment Fund Board (DUEF) with Prof Yogesh Singh, Hon'ble Vice Chancellor as the Chairperson. Additionally, the university launched a Section 8 Company called "University Development Foundation" which was in the Centenary Alumni Meet of the university. The Alumni Office and the company work in close partnership in mobilizing funds to create an Endowment Fund for the university's progression. The alumni have made several made noble gestures by pledging support to the university in its initiatives for empowerment and outreach such as Project Sashakt Beti and Project e-Drishti where laptops and tablets, were donated for female orphan students, single-parent female students and visually-impaired students of the constituent colleges/ faculties/ departments/ centres/ institutes of the University of Delhi. Financial Assistance provided by total alumni showed a significant jump to Rs 78,52,000 in 2024 as compared to Rs 26,51,000/- Efforts and plans are continuously ongoing for further strengthening the Alumni engagement.

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CULTURAL COUNCIL

Major Activities and Achievements

Culture Council organized Inter-College Competitions in five main categories viz.

Literary:

- Debate
- Elocution
- Quiz

Folk & Tribal Dance:

- Group Dance
- Solo Dance

Fine Arts:

- On the Spot Painting
- Collage
- Poster Making
- Cartooning
- Rangoli
- Spot Photography
- Mehandi

Music:

- Classical Vocal Music
- Classical Percussion
- String Instrument Performance
- Group Singing (Patriotic and Folk Songs)
- Western Solo Singing
- Western Instrument Performance
- Folk Instrumental Group Performance
- Hindustani Light Vocal Music

Theatre:

- Mime
- Mimicry

Honours/Distinctions

The Culture Council, won 16 awards at the 38th AIU Inter-University North West Zone Youth Festival & secured the overall trophy in the music category and 2nd place in the literary category.

The Culture Council, has won 13 prizes in 14 categories and also secured Overall 3rd position in the 38th AIU Inter-University National Youth Festival.

Culture Council won 1st and 3rd prize in the Elocution and quiz categories in the 49th Kamalnayan Bajaj Memorial National Elocution Competition, organized by Shiksha Mandal, Wardha, Maharashtra, is one of the most prestigious elocution competitions worldwide, established in 1975 in memory of Kamalnayan Bajaj.

Awards and distinctions across different categories at National and Zonal level include:

Music:

- Classical Vocal Solo
- Light Vocal Solo

Classical Instrumental Solo
Western Vocal Solo
Western Instrumental Solo
Group Song

Dance:

Classical Dance

Literary:

Quiz
Debate
Elocution

Theatre:

Mimicry

Fine Arts:

Spot Photography
Spot Painting
Cartooning
Collage

Other Significant Information

The NAAC team visited University of Delhi from October 23-25, 2024. On this occasion Culture Council was entrusted with the important responsibility of organizing the cultural program which was scheduled on October 23, 2024, as part of NAAC's holistic assessment criteria. There was a total of eight performances which were showcased by Culture Council on this occasion- which included one tabla performance, two solo dance performances, four group dance performance and a Bollywood dance performance presented by the international student.

On the occasion of Constitution Day celebrations, DU students performed cultural performances under the aegis of the Culture Council. The event was held on November 25, 2024 at JN Stadium and Major Dhyan Chand Stadium.

The Culture Council & Prajna Pravah, Delhi, jointly organized 'Shivoham' Hours of Awakening at Rajghat's Satyagraha Mandap on February 26-27, 2025. The event showcased four cultural performances, highlighting India's vibrant cultural diversity.

The Department of Payment & Settlement Systems, RBI, conducted the Digital Payment Awareness Week 2025 - Online Quiz, held from March 10 to 16, 2025. Students from Delhi University colleges, through the Culture Council Office, participated in this event and won various prizes.

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DEAN STUDENTS' WELFARE

Major Activities and Achievements

Job Mela, Placements and Internships: The Central Placement Cell (CPC) serves as a vital link between the academic institution and the industry. It organizes various activities such as recruitment drives, internships, capacity-building programs, and skill enhancement sessions for the students of the University.

Financial Support Scheme (FSS) 2024-25: The Financial Support Scheme for the academic year 2024-2025 aimed to support economically disadvantaged students by offering a fee waiver, excluding examination and hostel fees.

Vice Chancellor's Internship Scheme (VCIS) 2024-25: The University of Delhi continues to offer valuable internship opportunities under the VCIS initiative. The program provides two categories of internships: Part-Time and Summer Internships.

Acaarshala: Designed as a platform for intellectual engagement and skill development, By bridging the gap between theoretical knowledge and practical applications, Acaarshala has established itself as a significant platform for holistic student development at the University of Delhi.

Orphan Quota: University of Delhi remains committed to inclusivity through the Orphan Quota across all its programs. Under this initiative, orphan students are granted full academic and hostel fee waivers.

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DELHI UNIVERSITY COMPUTER CENTRE

Major Activities and Achievements

The futuristic Wi-Fi Network is being deployed across the University including Colleges & Hostels etc.

Enhanced Network Infrastructure: Upgraded to a robust three-tier hybrid topology over 100 km of optical fiber, supporting over 15,000 wired devices and 1.5 lakh+ Wi-Fi users.

Implementation of Samarth e-Gov: Automated administrative, academic, and governance processes, transforming the university into a digital-first institution.

Campus-wide Wi-Fi Access: Extended AAA-authenticated Wi-Fi across North and South Campus with more than 6000 users actively onboarded.

DU Cloud Infrastructure: Hosted 150+ departmental websites, admissions portals (UG/PG/PhD), Exam and Library servers, and other critical applications on cloud.

MyDU Integration with GSuite: Enabled seamless access to Google Classroom, Meet, Drive, Sheets, etc. for academic continuity.

Cyber Security Initiatives: Multiple Faculty Development Programs (FDPs) and awareness campaigns were conducted.

Live Webcasting: Enabled real-time streaming of key university events including Annual Convocation, Foundation Day, Conferences etc.

DU Website and Digital Services: Maintained and updated bilingual and accessible DU portals, contributing significantly to information transparency and accessibility.

Usage of Plagiarism Detection Tool: Facilitated academic integrity through Turnitin software used by 1500+ faculty and researchers.

Honours/Distinctions

DUCC continues to be recognized as one of the most digitally advanced computer centres among Indian universities. It's IT is among the top utilizers of National Knowledge Network (NKN) bandwidth in India with sustained 10 Gbps utilization at both campuses. The DU Website earned STQC security certification based on OWASP Top 10 standards. DUCC's cyber security awareness initiatives and workshops have garnered participation and appreciation.

Facilities

High-Speed Network Infrastructure with 10 Gbps NKN backbone and failover.

Comprehensive Cloud Hosting Services supporting websites, academic portals, and administrative systems.

Software Access and Licensing including MATLAB, SPSS, AMOS, NVivo, COMSOL, Adobe Creative Suite, and many other Academic Software for Research.

VPN Facility for faculty to access university e-resources from remote locations.

Centralized Web Hosting Services for all departments, Research Centres, Hostels, and Projects.

Samarth e-Gov Centre providing multi-channel helpdesk support through phone, WhatsApp, email, and walk-ins.

Technical Infrastructure for Events including computing and networking support for university meetings and large-scale live webcasts.

Training Facilities offering hands-on workshops and FDPs in Cyber Security, Samarth eGov usage, Software, Plagiarism Tools, and other Skill Development sessions with placement activities.

Other Significant Information

Training and Capacity Building: DUCC organized over 1900 participants' training across 20+ programs in Cybersecurity, Research Tools, and Samarth Portal.

Samarth ERP Modules Deployed: Academic & Student Lifecycle, HRM, Finance, Governance, Leave, Hostel, RTI, Legal Systems.

Digital Accessibility Initiatives: Supported Online Braille Library, DU OPAC, and multilingual web portals.

Facilitation of e-Procurement: Supported 988 users from 142 departments on GeM and 624 users from 63 departments and 42 colleges on the e-Procurement portal.

DUCC as Nodal IT Agency: Actively coordinated with academic, administrative, and external stakeholders including MoE, NIC, Cert-In and STQC for policy and implementation initiatives.

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DELHI UNIVERSITY LIBRARY SYSTEM

Major Activities and Achievements

Major Disruptive Technological Initiatives:

The Delhi University Library System (DULS) has taken significant strides in modernizing and enhancing its digital infrastructure. DU e-Library Portal (URL: https://duelibrary.in) offers 2,04,505 E-books, 44 databases from top-rated National & International publishers, and open-access publishing platforms and 87 Individual E-Journals. It also provides E-Theses & dissertations from more than 1000 Universities in India and abroad.

DULS Website (URL: duls.du.ac.in) has been revamped using Drupal 11 and incorporating more information.

Online Public Access Catalogue (OPAC) (URL: opac.duls.du.ac.in) of All Major Libraries Under DULS: DULS has centralized the catalogues of all major libraries under one platform using Koha , an advanced open-source Integrated Library System. The platform offers an unified Online Public Access Catalogue (OPAC), enabling users to search across the entire DULS collection seamlessly.

Delhi University Publishing (URL: dup.du.ac.in) leverages Open Journal Systems (OJS) facilitating the digital publication of academic journals.

E-resource Management Software and Research Dashboard of University of Delhi

Students can avail facility of audio books and E-text from the Braille Library website using their remote login credentials.

Honours/Distinctions

ILA-KAULA Best Librarian Award – 2024: This prestigious individual award was presented to Dr. Rajesh Singh, recognizing his distinguished leadership, strategic vision, and pioneering initiatives in transforming academic library services at DULS. The award is conferred by the ILA to honour outstanding contributions by a practicing librarian.

Facilities

The Delhi University Library System (DULS) has made remarkable progress in expanding its collection, adding 9,755 new volumes of books through the Capital Assets Budget. As of March 31, 2025, the total number of books in the DULS collection stands at a remarkable 17,35,082 volumes. In addition to this, DULS subscribes to 531 print periodicals, with subscriptions renewed annually through the maintenance grant. The library also maintains an extensive and meticulously organized repository of 50,146 theses and dissertations, providing invaluable resources for research and academic development.

DULS is also committed to enhancing access to electronic resources for the university community. Over the last year, the library added 59,186 e-books, bringing the total e-book collection to an impressive 2,04,505. Furthermore, the library subscribes to 87 e-journals across various disciplines, while also providing access to 44 digital archives and 43 online databases. DULS also offers research support service though subject portals, plagiarism detection tools, reference management tools, workshops and information literacy programmes.

Other Significant Information

Ongoing Expansion of Central Library Complex Building

Electro-Magnetic Library Surveillance System and Patron Traffic Control (PTC) and OPAC Kiosk : A major milestone was the successful installation of a modern Patron Traffic Control System at Central Reference Library and other Major libraries such as Central Science Library, Rattan Tata Library, and South Campus Library, enabling efficient monitoring and management of visitor entry and exit. Additionally, OPAC (Online Public Access Catalogue) kiosks were installed, providing users with quick and easy access to the library catalogue.

HR Development in DULS: The recruitment process was conducted, and 6 Deputy Librarians and 35 Assistant Librarians have joined successfully this year, 2024.

Significant Days Celebrated include World Book Day (April 23, 2024), Plantation Drive (July 30, 2024), Librarian's Day (August 12, 2024), International Women's Day (March 8, 2025), Mother Tongue Day (February 21, 2025) and Annual Convocation Exhibition of Doctoral Research (February 21, 2025).

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DELHI UNIVERSITY SOCIAL CENTRE CO-ED SCHOOL

Major Activities and Achievements

Our Students actively participated in various extracurricular activities, including sports, arts and cultural events, Mental Maths Quiz Competition (at regional level).

Facilities

General facilities include well equipped Science Lab and Computer Lab.

Other Significant Information

The highlight of the year was the school's Independence Day, Sh. Girish Ranjan Finance Officer, University of Delhi was the Chief Guest and the event was presided by Chairman of the school Prof. Hamendra Dangi the event featured many co-curricular activities, dance performance by the students, fancy dress by our tiny tots Sh. Girish Ranjan inaugurated the Computer lab and visited the under construction site of our new building.

On the occasion of Teacher's day IAS Sh. R.N. Sharma, Director of Education was welcomed as a chief guest by the Chairman of the school, he honored the teachers and addressed the parents and students. He visited the under construction site of the new building and promised about the upgradation of the school.

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DELHI UNIVERSITY SPORTS COUNCIL

Major Activities and Achievements

Delhi University Inter College Competitions were conducted in the following Game/Sport: -
Archery (M&W), Athletics (M&W), Badminton (M&W), Baseball (M), Basketball (M&W), Boxing (M&W), Chess (M&W), Cricket (M&W), Football (M&W), Handball (M&W), Hockey (M&W), Judo (M&W), Kabaddi (M&W), Kho-Kho (M&W), Netball (W), Shooting (M&W), Softball (W), Swimming (M&W), Table Tennis (M&W), Taekwondo (M&W), Tennis (M&W), Volleyball (M&W), Weightlifting (M&W) & Wrestling (M&W).

Delhi University Selection Trials were conducted in the following Game/Sport: -
Fencing (M&W), Gymnastics (M&W) & Squash (M&W).

Delhi University Teams participated in the North Zone Inter University Tournaments in the following Game/Sport: - Badminton (M&W), Basketball (M&W), Chess (M&W), Cricket (M&W), Football (W), Handball (M&W), Hockey (M&W), Kabaddi (M&W), Kho-Kho (M&W), Table-Tennis (M&W), Tennis (M&W)&Volleyball (M&W) organized by Association of Indian Universities.

Delhi University Teams participated in the North East Zone Inter University Tournaments in the following Game/Sport: - Judo (M&W) & Swimming (M&W)organized by Association of Indian Universities.

Delhi University Team participated in the North West Zone Inter University Tournaments in the following Game/Sport: - Football (M) organized by Association of Indian Universities.

Delhi University Teams participated in the All India Inter University Tournaments in the following Game/Sport: - Archery (M&W),Athletics (M) Badminton (M), Boxing (M&W),Chess (M&W), Cricket (M), Fencing (M&W), Judo (M&W), Kho-Kho (W), Netball (W),Shooting (M&W), Softball (W),Squash (M&W), Swimming (M&W),Table-Tennis (W) Taekwondo (M&W), Tennis (W), Weightlifting (M&W) & Wrestling (M&W) organized by Association of Indian Universities.

Honours/Distinctions

Position/ Participate at International Competitions/Tournaments:

- Rhythm Sangwan participated in the XXXIII Olympic Games held at Paris, (France) from July 26, 2024 to August 11, 2024.
- Ramita Jindal participated in the XXXIII Olympic Games held at Paris, (France) from July 26, 2024 to August 11, 2024.
- Harshit Rana was part of the Indian Cricket Team for T-20 held at Zimbabwe from July 6, 2024 to July 14, 2024.The Indian Team emerged victorious in the series.
- Harshit Rana was part of the Indian Cricket Team for the One Day International series held at Sri Lanka from August 2, 2024 to August 7, 2024. The Indian Team emerged victorious in the series.
- Saina Salonika was part of the Indian Universities Team which won Silver Medal in the FISU World University Championship Mind Sports held at Entebbe (Uganda) from June 25 - 30, 2024.
- Ayush Rao was part of the Indian Universities Team which participated in the 2nd Asian University Archery Championship held at Taipei (Chinese Taipei) from August 30, 2024 to September 1, 2024.
- Yash Dabas was the part of Indian Universities Team for bilateral series against Australian Universities Cricket Team held at Bhubaneswar and Mumbai from November 25, 2024 to December 6, 2024.

Position in North Zone/North East Zone/ North West Zone/ All India Inter University Competitions/Tournaments

Position in the North Zone Inter University Competitions/ Tournament: Team

- Badminton (Men) Team comprising Tanishq Parashar, Akarshit Sharma, Aayush Kapoor, Aryan Sharma, Aaryan Sapiah, Ishaan Chawla & Kush Vats won Silver Medal in the North Zone Inter University Badminton (Men) Tournament 2024-25 held from October 30, 2025 to November 3, 2025 at Chitkara University, Punjab.
- Chess (Men) Team comprising AaryanVarshney, Namitbir Singh Walia, Aman Balana, Garv Gaur, Aaditya Dhingra & Siddhant Nath Jha won Gold Medal in the North Zone Inter University Chess (Men) Tournament 2024-25 held from February 20 – 23, 2025 at Om Sterling Global University, Hisar.
- Chess (Women) Team comprising Yashika Jain, Ananya Anamika, Anjitha Krishna kumar, NavyaTayal, Varshita Jain &Sanchita Yadav won Gold Medal in the North Zone Inter University Chess (Women) Tournament 2024-25 held from March 10 – 12, 2025 at Rayat-Bahra University, Mohali.
- Cricket (Men) Team comprising Yashwardhan Oberoi, Aryan Sharma, Aansh Kashyap, Kaushal Suman, Aryan Dahiya, Prince Rana, Aditya Chaudhary, Nishant Arya, Arjun Rapria, Sumit
- Chhikara, Parteek, Ajay Yadav, Jasmeet Nain,Vipul, Kabir Bishnoi &Yashjeet won Gold Medal in the North Zone Inter University Cricket (Men) Team Tournament 2024-25 held from February 10 – 19, 2025 at University of Delhi, Delhi.

- Kho-Kho (Men) Team comprising Ashish Jaiswal, Mehtab, Ajay, Shravan, Madan, Matlum, Rajesh Kumar, Manan Kumar, Social Kumar Yadav, Vikas, Dipendra, Same Alam, MD. Mirajul, Aditya Maurya & Mohit won Gold Medal in the North Zone Inter University Kho-Kho (Men) Tournament 2024-25 held from February 25, 2025 to March 1, 2025 at Chhatrapati Shahu Ji Maharaj University, Kanpur (UP).
- Tennis (Women) Team comprising Jasmine, Priya, Suhani Gaur, R.Lakshmi Gowda won Gold Medal in the North Zone Inter University Tennis (Women) Tournament 2024-25 held from November 12 – 15, 2025 at Deen Bhandhu Chhotu Ram University of Science & Technology, Murthal (HR).

Position in the North East Zone Inter University Competitions/ Tournament: Individual

- Sahil Singh won Bronze Medal in 66 kg. Weight Category in Judo (Men) Individual in the North East Zone Inter University Judo (Men) Tournament 2024-25 held from January 9 – 12, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Yash Tanwar won Bronze Medal in 100 kg. Weight Category in Judo (Men) Individual in the North East Zone Inter University Judo (Men)Tournament 2024-25 held from January 9 – 12, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Hitesh Kumar won Bronze Medal in 73 kg Weight Category in Judo (Men) Individual in the North East Zone Inter University Judo (Men) Tournament 2024-25 held from January 9 – 12, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Meghna Tokas won Bronze Medal in 52 kg. Weight Category in Judo (Women) Individual in the North East Zone Inter University Judo (Women) Tournament 2024-25 held from January 9 – 12, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Kashish Dagar won Silver Medal in 78 kg. Weight Category in Judo (Women) Individual in the North East Zone Inter University Judo (Women) Tournament 2024-25 held from January 9 – 12, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Tanu Maan won Bronze Medal in 48 kg. Weight Category in Judo (Women) Individual in the North East Zone Inter University Judo (Women) Tournament 2024-25 held from January 9 – 12, 2025 at Guru Nanak Dev University, Amritsar, Punjab.

Position in the North West Zone Inter University Competitions/ Tournament: Team

- Football (Men) Team comprising Arpit Negi, Rakshit Juneja, Sumit Kumar, Daksh Choudhary, Purav Sharma, Nishant Shah, Vishal Chaudhary, Jiss Joseph, Suhail Ali, Satvik Pandey, Kamal Deep Singh Rawat, Arsh Yadav, Sanjeev Kumar, Tushar Kumar Singh, Aadi Chauhan, Ganga Prasad, Yusuf Hussain, AbhyudayaRawat, VikasVerma, SuryanshTyagi, Aman Kumar, Nasar Alamwon won Bronze Medal in the North West Zone Inter University Football (Men) Tournament 2024-25 held from December 17 – 23, 2025 at Pratap University, Jaipur, Rajasthan.

Position in the All India Inter University Competitions/ Tournament: Team

- Chess (Men) Team comprising AaryanVarshney, Namitbir Singh Walia, Aman Balana, Garv Gaur, Aaditya Dhingra & Siddhant Nath Jha won Gold Medal in the All India Inter University Chess (Men) Tournament 2024-25 held from April 2 – 5, 2025 at Marwadi University, Rajkot, Gujarat
- Cricket (Men) Team comprising Yashwardhan Oberoi, Aryan Sharma, Aansh Kashyap, Kaushal Suman, Aryan Dahiya, Prince Rana, Aditya Chaudhary, Nishant Arya, Arjun Rapria, Sumit Chhikara, Parteek, Ajay Yadav, Jasmeet Nain,Vipul, Kabir Bishnoi & Yashjeetwon Gold Medal in the All India Inter University Cricket (Men) Tournament 2024-25 held from March 24, 2025 to April 2, 2025 at University of Delhi, Delhi.
- Netball (Women) Team comprising Lucky Shekhawat, Neelam Chand, Kanishka Choudhary, Khushi Singh, Mayuri Rawat,Sakshi Singh, Mahima Beniwal, Vidhi, Ekta Sharma, Riddhi Jain,

Chahat Solanki & Palak won Bronze Medal in the All India Inter University Netball (Women) Tournament 2024-25 held from January 7 – 9 , 2025 at University of Delhi, Delhi.

- Shooting (Men) Team comprising Harsh Gupta, Agneya Kaushik & Karan Chauhan won Silver Medal in the All India Inter University Shooting (Men) Tournament 2024-25 held from January 8 – 18 , 2025 Punjab University, Chandigarh.
- Shooting (Women) Team comprising Kushi Saxena, Anshika Gupta & Rashi Mittal won Silver Medal in the All India Inter University Shooting (Women) Tournament 2024-25 held from January 8 – 18, 2025 Punjab University, Chandigarh.
- Squash (Men) Team comprising Ishaan Jain, Lakshya Gwala, Ansh Tripathi, Rajasmin Sharma, Kavin Sood & Anubhav Malik won Silver Medal in the All India Inter University Squash (Men) Tournament 2024-25 held from February 18 – 20, 2025 SomaiyaVidyavihar University, Mumbai.

Position in the All India Inter University Competitions/ Tournament: Individual

- Ayush Rao won Gold Medal in 50 Mtrs. Compound Round Archery (Men) Individual in the All India Inter University Archery (Men) Tournament 2024-25 held from December 24 – 28, 2024 at Kalinga Institute of Industrial Technology, (KIIT), Bhubaneswar, Odisha.
- Rakshit Tokas won Bronze Medal in 90 kg. Weight Category in Judo (Men) Individual in the All India Inter University Judo (Men) Tournament 2024-25 held from January 15 – 17 , 2025 at Guru Nanak Dev University, Amritsar, Punjab
- Hiten Budhiraja won Bronze Medal in 81 kg. Weight Category in Judo (Men) Individual in the All India Inter University Judo (Men) Tournament 2024-25 held from January 15 – 17 , 2025, 2025 at Guru Nanak Dev University, Amritsar, Punjab
- Yash Tanwar won Bronze Medal in 100 kg Weight Category in Judo (Men) Individual in the All India Inter University Judo (Men) Tournament 2024-25 held from January 15 – 17 , 2025 at Guru Nanak Dev University, Amritsar, Punjab
- MeghnaTokas won Bronze Medal in 52 kg. Weight Category in Judo (Women) Individual in the All India Inter University Judo (Women) Tournament 2024-25 held from January 15 – 17 , 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Preeti won Bronze Medal in 63 kg. Weight Category in Judo (Women) Individual in the All India Inter University Judo (Women) Tournament 2024-25 held from January 15 – 17, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Kashish Dagar won Silver Medal in 78 kg. Weight Category in Judo (Women) Individual in the All India Inter University Judo (Women) Tournament 2024-25 held from January 15 – 17, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Tanu Maan won Bronze Medal in 88 kg. Weight Category in Judo (Women) Individual in the All India Inter University Judo (Women) Tournament 2024-25 held from January 15 – 17, 2025 at Guru Nanak Dev University, Amritsar, Punjab.
- Tejaswani won Silver Medal 25 Mtrs. Sports Pistol in Shooting (Women) Individual in the All India Inter University Shooting (Women) Tournament 2024-25 held from held from January 8 – 18, 2025 Punjab University, Chandigarh.

Facilities

Multipurpose Hall: Sport facilities in Badminton (Men & Women), Basketball (Men & Women), Chess (Men & Women), Fencing (Men & Women), Judo (Men & Women), Kabaddi (Men & Women), Netball (Women), TableTennis (Men & Women) and Taekwondo (Men & Women).
University Polo-ground: Sports facilities in Athletics (Men & Women), Baseball (Men), Football (Men & Women), Handball (Men & Women) and Softball (Women).

Rugby Stadium: Sports facilities in Baseball (Men), Football (Men & Women), Handball (Men & Women), Kabaddi (Men & Women) and Softball (Women).

Other Significant Information

- *The students who represented University of Delhi in the North Zone Inter University Tournaments 2024-2025 in Men and Women are as follows: -*

Badminton (Men): (i)Tanishq Parashar (ii)Akarshit Sharma (iii)Aayush Kapoor (iv)Aryan Sharma (v)Aaryan Sapiah (vi) Ishaan Chawla (vii) Kush Vats .

*Badminton (Women): (*i) IshaniWaldia (ii) Stuti (iii) MeenalRautela(iv) HimaniSardar.

*Basketball (Men): (*i)Nitin (ii) Naman Virmani (iii) Daksh Chaudhary (iv) Sahil Mathur (v) Laksh Kapoor (vi) Om Mehta (vii) SidharthTushir (viii) Jaiveer (ix) Rachit Tomar (x) Rohit Teotia (xi) Hardik Sharma (xii) Prince Yadav.

Basketball (Women) : (i) Dikshita (ii) Parnika Srivastava (iii) SimranTyagi (iv) Arshiya Dabas (v)Somya Maan (vi) Komal (vii) Shreya Malik (viii) Anika Agarwal (ix) Vipasanna Sharma (x) AanaviVidyaAnand (11) Tanvi Singh (12) Mariot Thankachan.

Chess (Men): (i) Aaryan Varshney (ii) Namitbir Singh Walia (iii) AmanBalana (iv) Garv Gaur (v) Aaditya Dhingra (vi) Siddhant Nath Jha.

Chess (Women): (i)Yashika Jain (ii) AnanyaAnamika (iii) Anjitha Krishnakumar (iv) NavyaTayal (v) Varshita Jain (vi) Sanchita Yadav.

Cricket (Men): (i) Yashwardhan Oberoi (ii) Aryan Sharma (iii) Aansh Kashyap (iv) KaushalSuman (v) Aryan Dahiya (vi) Prince Rana (vii) Aditya Chaudhary (viii) Nishant Arya (ix) Arjun Rapria (x) Sumit Chhikara (xi) Parteek (xii) Ajay Yadav (xiii) Jasmeet Nain (xiv) Vipul (xv) Kabir Bishnoi (xvi) Yashjeet.

Cricket (Women): (i) Deeksha Sharma (ii) Riya Shokeen (iii) Akshita Jain (iv) Bharti (v) Himanshi (vi) Shivani Yadav (vii) Nilanchal (viii) Shivi Sharma (ix) Monika (x) Tannu Yadav (xi) Hanshu Raj (xii) Armeet Kaur (xiii) ShivangiTyagi (xiv) Antra Sharma (xv) Lucky (xvi) Priyanka.

Football (Women): (i) Bhawna Yadav (ii) RitikaRedhu (iii) Lakshmi Verma (iv) Yamini R (v) Sakshi Bisht (vi) Shreemalini M (vii) Kowsalya M (viii) DipraGhai (ix) Shweta Kandwal (x) Nidha Ashraf (xi) Divya Khand (xii) Ananya Sharma (xiii) Shivanshi (xiv) Esha Joshi (xv) Siksha (xvi) Naina Mukhija (xvii) Neha Rathee (xviii) Anushka Singh Kushwaha (xix) Shreya Sharma (xxx)Vedika Gulia.

Handball (Men): (i) Vikas Rai (ii) Moksh Gupta (iii) Shagun Dabas (iv) Pawan Kumar (v) Babloo Yadav (vi) Janmejay Vats (vii) Akshay Panwar (viii) Varun Kumar (ix) Avanish Kumar Yadav (x) Sehdev (xi) Kunal (xii) Md. Sadiq (xiii) Mohnish Kumar (xiv) Rajnish Kumar (xv) AmanPunia (xvi) Umesh Singh.

Handball (Women): (*i*) Anjali Rathyal (ii)Tanisha (iii) Akansha (iv) Khushboo (v) Rukhsar Bano (vi) Riya Tyagi (vii)Tanisha Banerjee (viii) Shweta (ix) Harshita Rawat (xxx) Kajal Singh (xi)Urvashi Sharma (xii) Bhanvi (xiii) Neha Pandey (xiv) Juhi (xv) Prachi Dagar (xvi)Vanshika Garg.

Hockey (Men): (i)Md. Arbaaz Siddiqui (ii) Rahul Sharma (iii) Farman Ansari (iv) Achintya Singh (v) Aman Kumar Jha (vi) Deepak (vii) Pratyush Singh Jaggi (viii) Priyaanshu (ix) Ashish Kumar Gupta (x) Mohammad Danish Ansari (xi) Manmohan Kumar Singh (xii) Kamal (xiii) Sagar Yadav (xiv) Saurabh (xv) SiddharthRawat (xvi) Ayush Pandey (xvii) Naveen Bidhuri (xviii) RohitDangi.

Hockey (Women): (i)Manya Harsana (ii)Akshita Meena (iii) Komal (iv) Anjali (v) Anjali (vi) Anshu (vii) HemaNegi (viii) Pooja (ix) Ekta (x) Pinki (xi) Priyanshi Kaushik (xii) Neha Kaushik (xiii) Somvati (xiv) Arti (xv) Neha Bisht (xvi) Shweta Bhatia (xvii)PariKarnwal (xviii) Tara.

Kabaddi (Men): (i)Rahul (ii) Ishant Malik (iii) Tushar (iv) Shivam Rawat (v) Vijay Kumar Mandal (vi) Prince (vii) Abhishek (viii) Nishant (ix) Harsh (x) Nitesh Jakhar (xi) Karender (xii) Shashi Raj.

Kabaddi (Women): (i)Dimple Singh (ii) Anjali (iii) Sakshi (iv) Kumkum (v) Anshul (vi) Vanshika Sharma (vii) Nancy (viii) Ishu (ix) Shaniya (x) Shruti Rautela (xi) Deepika (xii) Rukhsana Khatoon.

Kho-Kho (Men): (i) Ashish Jaiswal (ii) Mehtab (iii) Ajay (iv) Shravan (v) Madan (vi) Matlum (vii) Rajesh Kumar (viii) Manan Kumar (ix) Social Kumar Yadav (x) Vikas (xi) Dipendra (xii) Same Alam (xiii) MD. Mirajul (xiv) Aditya Maurya (xv) Mohit.

Kho-Kho (Women): (i) Nitu Kumari (ii) Antra Singh (iii) Anjali Mishra (iv) Priya Kumari (v)Kajal Kumari (vi) Saniya (vii) Ananya Mittal (viii) Kumari Arpita Mahato (ix) Priya (x) Jyoti (xi) Aisha (xii) Divya (xiii) Sweta Kumari (xiv) Tanishka Koli (xv) Manu.

Table-Tennis (Men): (i)Kanav Kaushik (ii) AkshatTyagi (iii) Naman Arora (iv) Dhairya Singhal (v)Aditya Jain.

Table-Tennis (Women): (i) Atuliya Rawat (ii) Manyata Kapoor (iii) Kavya Yadav (iv) Yashika Sharma (v) Aayushi.

Tennis (Men): (i) Tushar Mittal (ii) Mayank Sharma (iii) Piyush Priyadarshi (iv) Nishant (v) Siddhant Sharma.

Tennis (Women): (i) Jasmine (ii) Priya (iii) Suhani Gaur (iv) Lakshmi Gowda.

Volleyball (Men): (i)Adithya Anil (ii) Tushar Sharma (iii) MadhurTyagi (iv) Kushal (v) Nitpreet Singh (vi) Abhey Kumar (vii) Shaurya Rana (viii) Mayank Kumar Tiwari (ix) Yash (x) Hemant Sorout (xi) Prateek Ahlawat (xii) DiyanParkee.

Volleyball (Women): (i) Nikki Kumari (ii) Himanshi (iii) Sanju (iv) Tanu (v) Preeti (vi) Kali (vii) Kajal (viii) Garima Bisht (ix) Sazia Khatoon (x) Vanshika (xi) Saniya (xii) Shreya Yadav.

- *The students who represented University of Delhi in the North East Zone Inter University Tournaments 2024-2025 in Men and Women are as follows: -*

Judo (Men): (i) Mohit Yadav (ii) Hitesh Kumar Gulia (iii) RakshitTokas (iv) Raunak Sharma (v) Hiten Budhiraja (vi) Sahil Singh (vii) YashTanwar.

Judo (Women): (i) Meghna Tokas (ii) Preeti (iii) Kashish Dagar (iv) Tanu Maan (v) Kajal (vi) Vaishali Tokas (vii) Tazeem Fayaz.

Swimming (Men): (i)Utkarsh Sarkar (ii) Arjun Tokas (iii) Bhhagya Gahlaut.

Swimming (Women): (i) Kamya Bhardwaj (ii) Ishita Singh (iii) Kriti Arora (iv) Suhani Rachel Sharma (v) Anushuya Borah.

- *The students who represented University of Delhi in the North West Zone Inter University Tournaments 2024-2025 in Men as follows: -*

Football (Men): (i)Arpit Negi (ii) Rakshit Juneja (iii) Sumit Kumar (iv) Daksh Choudhary (v) Purav Sharma (vi) Nishant Shah (vii) Vishal Chaudhary (viii) Jiss Joseph (ix) Suhail Ali (x) Satvik Pandey (xi) Kamal Deep Singh Rawat (xii) Arsh Yadav (xiii) Sanjeev Kumar (xiv) Tushar Kumar Singh (xv) Aadi Chauhan (xvi) Ganga Prasad (xvii) Yusuf Hussain (xviii) Abhyudaya Rawat (xix) VikasVerma (xx) SuryanshTyagi (xxi) Aman Kumar (xxii) NasarAlam.

- *The students who represented University of Delhi in the All India Inter University Tournaments 2024-2025 in Men and Women are as follows: -*

Archery (Men): (i) Amit Kumar (ii) HimanshuSoni (iii) Sai Prasad Suna (iv) Ayush Rao (v) Shivam Yadav (vi) Aaryan Yadav (vii) Dev Shokeen (viii) Aditya Gulia (ix) Harshit Pal (x) Ankit Kumar.

*Archery (Women): (*i) Mariya Khanam (ii) Tulsi (iii) Boby (iv) Vanshika Soni (v) Anshu Dagar (vi) Neha Kumari (vii) Samiksha Manaktala (viii) Mohika Mathur (ix) Yashi Kaushik (x) Moina (xi) Sheetal Kumari.

*Athletics (Men): (*i)Abhishek (ii) Mukesh Kumar Thakur (iii) Nipun (iv) Chandra Shekhar (v)Mohd Taif

Badminton (Men): (i) Tanishq Parashar (ii) Akarshit Sharma (iii) Aayush Kapoor (iv) Aryan Sharma (v) Aaryan Sapiah (vi) Ishaan Chawla (vii) Kush Vat.

Boxing (Men): (i)Aniket Singh (ii) R. Parveen Kumar (iii) Kriti Tejas Kant (iv) Jayan Saini (v) VipulBisht (vi) Aditya Bisht (vii) Sanju Sharma (viii) Sohit Drall (ix) Deepanshu (x) Dev Aryan Sharma (xi) Prashant Yadav (xii) Siddharth

Boxing (Women): (i) Rashi Birla (ii) Riya (iii) Kajal (iv) YashikaTokas (v) Manasvi Tokas (vi) Siya (vii) Aashima Kanojia (viii) SakshiSagar (ix) Payal Gupta (x) Taniya Chauhan (xi) Anshika Sirohi (xii) Tanmayta Choudhary

Chess (Men): (i) AaryanVarshney (ii) Namitbir Singh Walia (iii) Aman Balana (iv) Garv Gaur (v) Aaditya Dhingra (vi) SiddhantNath Jha

Chess (Women): (i) Yashika Jain (ii) Ananya Anamika (iii) Anjitha Krishna kumar (iv) NavyaTayal (v) Varshita Jain (vi) Sanchita Yadav

Fencing (Men): **(**i) Vivek Kumar (ii) Tejas Sharma (iii) Mrityunjay (iv) Abhimanyu (v) Dhruv (6) Rahul (vii) Hiteshi Bansal

Fencing (Women): (i) Mansi (ii) Himanshi Badwal (iii) Neha Kriplani (iv) Aveeshi Dabas

Football (Men): (i)ArpitNegi (ii) RakshitJuneja (iii) Sumit Kumar (iv) Daksh Choudhary (v) Purav Sharma (vi) Nishant Shah (vii) Vishal Chaudhary (viii) Jiss Joseph (ix) Suhail Ali (x) Satvik Pandey (xi) Kamal Deep Singh Rawat (xii) Arsh Yadav (xiii) Sanjeev Kumar (xiv) Tushar Kumar Singh (xv) Aadi Chauhan (xvi) Ganga Prasad (xvii) Yusuf Hussain (xviii) Abhyudaya Rawat (xix) VikasVerma (xx) SuryanshTyagi (xxi) Aman Kumar (xxii) NasarAlam

Judo (Men): (i) Mohit Yadav (ii) Hitesh Kumar Gulia (iii) Rakshit Tokas (iv) Raunak Sharma (v)Hiten Budhiraja (vi) Sahil Singh (vii) YashTanwar

Judo (Women): (i) MeghnaTokas (ii) Preeti (iii) Kashish Dagar (iv) Tanu Maan (v) Kajal (vi)VaishaliTokas (vii) Tazeem Fayaz

Kho-Kho (Men): (i) Ashish Jaiswal (ii) Mehtab (iii) Ajay (iv) Shravan (v) Madan (vi) Matlum (vii) Rajesh Kumar (viii) Manan Kumar (ix) Social Kumar Yadav (x) Vikas (xi) Dipendra (xii) Same Alam (xiii) MD. Mirajul (xiv) Aditya Maurya (xv) Mohit.

Shooting (Men): (i) Devansh Gupta (ii) Himanshu Singhania (iii) Shiv Pratap Singh Chouhan (iv) Karan Chauhan (v) Harsh Gupta (vi) Agneya Kaushik (vii) Sheersh Aditya Kashyap (viii)Yuvraj Singh Rana.

Shooting (Women): (i) Rashi Mittal (ii) Tejaswani (iii) Sumedha Sharma (iv) Parisha Gupta (v) Anshika Gupta (vi) Kushi Saxena (vii) Riya Gupta (viii) Sanskriti Chauhan (ix) Lakshika Rawat (x) Rhythm Sangwan(xi) BhavyaTripathi (xii) AnanyaYaduvanshi.

Softball (Women): (i) Anushka (ii) Prachi Kumar (iii) Saroj Sharma (iv) Pooja (v) Himanshi (vi) Diksha (vii) Payal Sharma (viii) PremaBisht (ix) Preeti Kumari (x) Abigail Brenda Sebastian (xi) Anita (xii) KajalKumari (xiii) Kumari Sanjana (xiv) Komal Pandey (xv) Dipanshi (xvi) Shruti Kumari.

Squash (Men): (i)Ishaan Jain (ii) Lakshya Gwala (iii) AnshTripathi (iv) Rajasmin Sharma (v)Kavin Sood (vi) Anubhav Malik.

*Squash (Women):(*i) Swati Malhotra (ii) Priya Singh (iii) Maansha Bohra (iv) Chitrangda Goel(v) Devanshi Gahlot (vi) Tripti Susan Samuel.

Swimming (Men): (i) Arjun Tokas.

Swimming (Women): (i) Kamya Bhardwaj (ii) Ishita Singh (iii) Anushuya Borah.

Taekwondo (Men): (i) AyushPahwa (ii) Shahil Singh Naruka (iii) Lagan Singh (iv) Ronit (v) Nitin Singh (vi) Daksh Godara (vii) Vinit Dabas (viii) Manish Kumar.

Taekwondo (Women): (i) Kajal Chaudhary (ii) Anika (iii) Sneeha Pradhan (iv) Payal (v) Akshita Bisht (vi) Shagun Chauhan (vii) Priyanka Mahar (viii) KalpanaGariya.

Table-Tennis (Women): (i) Atuliya Rawat (ii) Manyata Kapoor (iii) Kavya Yadav (iv) Yashika Sharma (v) Aayushi.

Tennis (Women): (i) Jasmine (ii) Priya (iii) Suhani Gaur (iv) Lakshmi Gowda.

Weightlifting (Women): (i) Sarita Khatana.

Wrestling (Men): (i) Ronak (ii) Vivek Bhargava (iii) Sahil Singh (iv) Kartik Bawra (v) Partik Dalal (vi) Aksh Tyagi (vii) Riyaj (viii) Avdhesh Chaudhary (ix) Yugraj Sujeet Maan (x) Suraj Dabas

Wrestling (Women): (i) Shruti Kumari (ii) Anjali Sharma (iii) Kritika (iv) Shuchi Sharma (v) Preeti (vi) Neeti (vii) Khushi (viii) Adithya D (ix) SimranPawar (x) Preeti

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DELHI UNIVERSITY WOMEN'S ASSOCIATION

Major Activities and Achievements

Stress management workshop – April 2, 2024
Workshop on cancer Survivor – April 15, 2024
Summer camp – May 7 to June 13, 2024
Teacher's Training workshop – April 27, 2024
Yoga day – June 21, 2024
Cooking competition – July 24, 2024
Orientation program – July 27, 2024
Sawan Mahotsav – August 8, 2024
'Nation first' – August 14, 2024
Geeta Saar – August 23,2024.
Inclusive Education – September 5, 2024
Hindu Diwas – September 14, 2024
Senior Citizen day – October 1,2024
NGO'S Exhibition – October 16, 2024
NAAC Presentation – October 24, 2024
Foundation Day – November 14, 2024
Musical Night – November 16, 2024
Diamond Jubilee , DUWA – December 10, 2024
Winter Carnival – December 20, 2024
Remedial classes 'Sahyog' – January 1, 2025
Health camp – January 21, 20 25
'Respect our nation'– January 24, 2025
Saraswati pooja- January 31, 2025
'Our Folk Culture'– February 15, 2025
DUWA Stall, DU Convocation – February 22, 2025
Fun and Fitness - February 23, 2025
DUWA Food stall (Flower show) – March 11, 2025
'Colours of India'– March 13, 2025
Graduation day – March 15, 2025

Honours/Distinctions

Received awards:

- Women's led development Awards
- University award for exemplary Service, Dedication and contribution

- Savitribai Phule Award
- Women's led Development Award – April, 2024
- International Ratan Shree award – March 2025

Facilities

General facilities include:

Day Care centre
Play school
Homeopathy / Naturopathy / counselling services for Du faculties, non-teaching staff and students.
Working women hostel for Du faculties
Research scholar hostel
DU Souvenir shop
SAHYOG - Remedial classes for under privilege children's
Hobby and Foreign classes
Computer training program
Teacher training programs and other medical facilities
Music and painting classes

Other Significant Information

Delhi University Women's Association (DUWA) is a social welfare organization and was registered under the societies Registration Act as extended to the Union Territory of Delhi, on October 31, 1964. The Objectives of the Association is to promote and to carry on social, cultural, recreational, welfare, educational and economic activities for the benefit of women faculties/non-teaching staff and their children of University of Delhi and its affiliated colleges. This organization is totally maintained by the University of Delhi. However, it is self-sufficient and does not take grants from outside funding agencies. All members work voluntarily. DUWA was started by Dr. Durgabai Deshmukh, a social activist, a great visionary and wife of the then Vice Chancellor Prof. C.D. Deshmukh with the vision of empowering to empowering all womenfolk.

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DIRECTORATE OF HINDI MEDIUM IMPLEMENTATION

Major Activities and Achievements

The Directorate of the Hindi Medium Implementation publishes high standard text books in Hindi, primarily in Social Sciences and Humanities for the benefit of under-graduate and post-graduate students who opt Hindi as the medium of their instructions. We have published approximately 280 books on various subjects including History, Political science, Education, Geography, Commerce, Law, Sports and Physical Education, Economics, Philosophy, Geography, Literature, Music, Shabdkosh etc. so far.

Other Significant Information

Directorate has four new titles, five revised edition and more than hundred reprints ready to publish. Out of these 17 books are already sent for printing including 4 new titles. The directorate is also engaged in preparing new books as per the National Education Policy 2020. DHMI has a sale section from where the students can purchase the books on a uniform discount of 15%, the books sold here are on the basis of no profit no loss. For the preparation and printing of books Directorate receives grant from Commission of Scientific and Technical Terminology. the Ministry of Education, Government of India.

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EQUAL OPPORTUNITY CELL

Major Activities and Achievements

Committed to the vision of an inclusive University and mission of empowering Persons with Disabilities, the Equal Opportunity Cell of the University has continued to endeavor towards improving various facilities for such students from April 2024–March 2025.

The Equal Opportunity Cell provides need-based volunteer support to students with disabilities for academic purposes. From April 2024 to March 2025, volunteers contributed a total of 10,212 hours to assist these students. This support has been immensely beneficial, helping students with disabilities in terms of reading, writing, scanning of books, e-conversion of texts, filling up online forms/offline forms etc.

Conversion of reading materials into an accessible format: The availability of material in an accessible format is vital for the study of visually impaired students. Thus, this year, nearly one lakh pages were added to our collection of accessible reading materials. The Equal Opportunity Cell had carried out this work with KIBO Camera-Scanner. Through the help of this device, it will now be possible to convert books in Hindi and some other Indian languages into e-text format at a faster speed.

Facilities

The Equal Opportunity Cell of the University offers an Accessible Computerized Study Centre, equipped with computers, internet access, and advanced technologies to support students with disabilities. The Centre also provides facilities for creating study materials in accessible formats, along with dedicated reading rooms.

Each year, the Equal Opportunity Cell provides essential support and counselling to students with disabilities during the admission process. Consistent with previous years, during the 2024-25 admissions, the EOC assisted students enrolling in various courses by offering personalized guidance. This support was also extended to their parents, helping them to resolve their queries and overcome any challenges they faced.

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FOREIGN STUDENTS REGISTRY

Major Activities and Achievements

The FSR received over three thousand applications for admission in various courses from 93 countries. It included both from the ICCR and the self-paying DU portal. The number of students in the UG courses were 396, in the PG courses the number was 228 and in Certificate/ Diploma courses we had 27. For the first time we crossed the number of 50 in one academic session who got admitted in Ph.D. programmes (the total being 57). The FSR worked tirelessly to allot them the Colleges and Department as per merit. It may be noted that the postgraduate admissions (both Masters and Ph.D.) and administered by the related Departments. The hostel rooms were allotted to the fullest capacity not only in the ISH and ISHW but also in other on campus hostels. This year was unique for us as we made deep inroads in the South America. We have now students from Venezuela, Costa Rica and Guatemala in addition to the previously admitted students from Peru. The FSR has at present over 2000 foreign students in roll and one JACT.

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GANDHI BHAWAN

Major Activities and Achievements

Kavi Sammelan on 'Samvidhaan: Viksit Bharat ki Rah Kare Aasan': April 15, 2024
Environment Day: June 5, 2024
Celebration of International Day of Yoga on the theme: 'Yoga for Self and Society': June 21, 2024
International Conference on 'Artificial Intelligence and Knowledge Management: Academic Industry Summit 2024 (AIKM 2024) in collaboration with India Habitat Centre & Sharda Ranganathan Endowment For Library Sciences: August 12-14, 2024
International Day of Nonviolence - Gandhi Jayanti: October 2, 2024
International Seminar on 'Integrating Bhagwat Gita's Values in Modern Education and Management' in collaboration with Godiya Vedanta Trust and Aditi Mahavidyalaya, University of Delhi: November 18, 2024
Celebration of Makar Sankranti in collaboration with PG Men's Hostel, University of Delhi: January 14, 2025
Observance of Martyrs' Day: January 30, 2025

Honours/Distinctions

Director, Gandhi Bhawan received the following awards and distinctions:

IMSPSS - International Savitribai Phule Award 2025

COLLNET - World Library Leadership Award 2024

DLIS@DU-Distinguished Faculty Award 2024

आद्य जागनीपीठ श्री 5 महामंगलपुरी धाम, सूरत - शिक्षा के संत 2024

Gandhi Bhawan was awarded the First Prize for Garden (medium category) in the University Flower Show.

Facilities

Discourse on Gita: Every Sunday from 10:30 a.m. to 11:30 a.m. by Swami ji from Ramakrishna Mission, New Delhi

Yoga-Meditation Practical Classes/ Practice Sessions: Monday to Friday from 7:00 a.m. – 8:00 a.m.

Certificate Course in Yoga-Meditation Training Programme:
Duration: Three months, Classes: Every Tuesday from 10:00 a.m. – 12 Noon (for Female candidates)
Every Friday from 3:00 p.m. – 5:00 p.m. (for Male candidates)

Certificate Course in Charkha Katai
Duration: 24 hours (2 hours class weekly)
Every Thursday: 3:00 p.m. - 5:00 p.m.

Certificate Course in Khaddi
Duration: Three months
Every Thursday from 10:00 a.m. – 5:00 p.m.

Other Significant Information

Gandhi Study Circle in various colleges have been set-up to sensitize the University community at large and especially the college youth regarding Gandhian thought and action. Gandhi Bhawan took the

initiative to construct a network of Gandhi Study Circles in different colleges of Delhi University to have immediate interaction with the college youth. These Study Circles organize various academic and action-oriented programmes to imbibe Gandhian values in the young minds. As on date 56 colleges have so far enrolled as Gandhi Study Circles. Students and these colleges are directly involved in various activities of Gandhi Study Circles. For better efficacy of the functioning of these units, the NCC, NSS and Women Development Study Centers are also being roped in from time-to-time.

Hindi Prasar Kendra: Training of Typing & Shorthand (in Hindi) by Hindi Academy, Government of NCT of Delhi, Duration: One year, Timings: Monday to Friday from 10:00 a.m. – 5:00 p.m.

Gandhi Bhavan also collaborates with academic institutions i.e. departments and colleges of Delhi University and other educational institutions to propagate Gandhian philosophy and thought. The programme also includes cultural activities.

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GARDEN COMMITTEE

Major Activities and Achievements

A mass tree plantation of native tree and large, medium & small shrub-planting involving 1783 saplings from diverse taxonomic plant families was conducted under the #Ek Ped Maa Ke Naam and #Plant4Mother inspired by the visionary leadership of Prime Minister Shri Narendra Modi. The drive commenced with an inauguration ceremony where Hon'ble Vice-Chancellor Prof. Yogesh Singh planted the first sapling. the Garden Committee mobilized the entire university community by initiating a tree plantation drive across both North and South Campus. All the departments, Hostels, Colleges and institutes were invited to actively participate in this campaign. To support this expanded effort, the Garden Committee provided saplings enabling them to carry out the plantation drive in their local areas.

Around 16 colleges, 14 Departments and 3 Hostels of the University enthusiastically participated in the Plantation Drive 2024.

Garden Committee launched an initiative to promote dense urban plantations in collaboration with Green Yatra, a leading environmental organization and implemented the Miyawaki Technique (a globally recognize method for creating dense, fast growing forests in small spaces) in front of Satyakama Bhawan, University of Delhi in 300 sqm area. Around 841 plants of 41 different species were planted in the area.

Honours/Distinctions

Awarded 7 trophies for competing in Bonsai & Chrysanthemum competition on December 6, 2024 and 4 trophies in Winter Season Annual Flower Show for competing in various categories like lawns, gardens, medicinal, fruit, vegetable, flower, foliage plants grown in pots and hanging basket on February 21, 2025 in Garden of Five Senses organized by Delhi Tourism.

Facilities

The ‘malis’ and staff of the University Garden Committee provided support in Decoration and Flower arrangements at Convocation Day, and various official functions/activities like seminars, conferences and lectures during the centenary Celebration of the University of Delhi throughout the day.

Other Significant Information

The 67th Annual Flower Show of the University of Delhi, based on the theme ‘Flora and Fabric’. was held on the February 28, 2025 at the Gautam Buddha Centenary Garden (opposite the Vice-Regal

lodge), North Campus, University of Delhi. The event was inaugurated by Prof. Yogesh Tyagi, Hon'ble Vice-Chancellor in the presence of Dr. Vikas Gupta, the Registrar; Prof. Sri Prakash Singh, Director of South Campus; Prof. Rajni Abbi, Proctor, Proctor & Chairperson of Flower Show and other dignitaries of the University and beyond. The University Garden was resplendent with floral exhibits, succulents, cacti, foliage plants, bonsais etc. The Flower show saw enthusiastic participation form 37 colleges, 6 institutes and 13 hostels of various University of Delhi and 54 rolling shields, cups and trophies were awarded. The show highlighted the significance of sustainable practices in cultivation, processing and weaving of handlooms. Stalls set up by TRINJAN, an initiative by Kheti Virasat Mission, Punjab, showcased organic cotton fibers. Phulkari artisan Padma Shri Smt. Lajwanti Ravinder showcased the skill of making beautiful phulkari motifs using different fibers. Renowned handloom weaver Shri Praveen Kumar Tewari demonstrated the art of weaving using sustainable fibers like Jute, Cotton, and Wool to faculty and students. Shri Sujit Kumar block printing artisan from Uttar Pradesh also demonstrated the technique of printing using plant-based colors. A special showcase from the President's House and an educational stall displayed organic vegetables and exotic flowers at the event. The handloom draping competition was a massive success and pulled huge crowds as 25 young men and women showcased their creativity in draping the handlooms in contemporary styles. The Flower Show also had interesting competitions such as Photography competition, selfie point decoration which saw enthusiastic participation from students across colleges. Another major hit was the stall showcasing the traditional attire of the eight states (seven-sisters, and brother) Students adorned the traditional attire of these states and also showcased creation of fabric from natural plant-based fibers such as Hemp, Banana, Bamboo etc.

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INTERNATIONAL GUEST HOUSE

Major Activities and Achievements

Catering Arrangements: Special catering arrangements were made to six hundred eighty four (684) booking requests received from, the Departments and other Academic/Administrative committees meeting of the University and Colleges.

Rooms Accommodations: During the period one thousand five hundred sixty five (1565) Guest Rooms were provided for boarding and lodging purpose of the guests invited by University and Colleges. Guest showed their utmost satisfaction and appreciated the services provided by the staff of I.G.H.

Facilities

Procurements: Procurement of the following below mentioned items as per the need of the I.G.H. and also to provide better quality of services to the University guests during the year:

Linen items: Door Mats, Bath Towel, Hand Towel, Table Cloths, Bed Sheets and Carpets etc.
Kitchen Utensils: Crockery and Kitchen Utensils etc.
Guest Rooms: Seven 43-inch LED TV, Three Window Air Conditioners, Two Sofa Set, Three Chairs, Three Tables, One Split Air Conditioner, One 70 INCH LED TV, Three Table lamp, One Dressing Table, Two Stool, One Double Bed, One air Purifier, Three Refrigerators, Two Geysers, etc.
Office: Two All in One P.C.

Other Significant Information

Repair and Maintenance: Repair & Maintenance of the following bellow mentioned equipment's, furniture's and building of the I.G.H. as per the need and also to provide comfort and quality of stay to the University guests during the year:

Routine Repair & Maintenance work: Refilling of Fire Extinguishers, Pest Control of Kitchen,

Repair/Replacement of Electrical Fittings, Sanitary Fittings of the guest rooms, Air Conditioner of the guest rooms, Kitchen equipment's, Chairs of the Guest Rooms, Conference Hall and Committee Room and Cooking Station etc.

Repair & Renovation Work: Complete renovation work of the Manager Office, Room No. 106D etc.

New Facilities: The following bellow mentioned new facilities were also added as per the need of I.G.H. to provide safety and quality of dining services to the University guests during the year: Installation of New Interactive Panel with Touch facility at First Floor Committee Room with Speakers/Camera etc. to provide modern technology meeting facilities.

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NATIONAL CADET CORPS

Major Activities and Achievements

NCC cadets from different colleges affiliated with the University of Delhi have actively participated in different events of university of Delhi and national level events. Their excellence as pilots and escorts was evident during the visits of dignitaries such as Hon'ble vice president, Shri Jagdeep Dhankar ji during the inaugural session of Kartavyaam - University lecture series for completing 75th year of constitution of India, Hon'ble Minister of Education, Government of India, Shri Dharmendra Pradhan for Samarpan Smaroh and Annual Convocation programme of University of Delhi.

NCC Cadets also participated in Road Safety Programs, National observances such as Republic Day parade, Independence Day, Constitution Day, Combined Annual Training Camp, Special National Integration Camp, Pre- Republic Camp, EBSB camp, Army attachment camp, RD camp, CM rally and ceremonial visits to Amar Jawan. Cadets took part in events such as international yoga day, Ahimsa event, Sports prize Distribution Function and the annual flower show, Book Inauguration, Vikshit Bharat run. A key highlight of the year was Guard of Honour presented to the Hon'ble Vice Chancellor Prof. Yogesh Singh ji on the flag hoisting ceremony on Independence Day and Republic Day reflecting the cadet's commitment to discipline and ceremonial excellence.

Honours/Distinctions

NCC cadets have brought honour to the University of Delhi and NCC Directorate by securing selections in the National Defence Academy (NDA), Combined Defence Services (CDS), and OTA through the NCC Special Entry Scheme. Time to time cadets hard work, Cadets got appreciation from officials of NCC Directorate and University of Delhi.

Facilities

NCC units in Delhi University colleges benefited from structured support provided by University of Delhi. These included access to various annual training camps, national integration camps, and Pre-RD camps etc. Hybrid and day camp formats ensured broad participation and sustained engagement. Colleges/University of Delhi facilitated training with drill grounds, classrooms for theory sessions, and infrastructure for physical fitness. Institutional support ensured cadets are well-prepared for ceremonial duties, public events, and selection processes for defence services. Refreshment for cadets during parade/camps provided by Colleges, University and NCC directorate on regular basis.

Other Significant Information

The NCC in Delhi University continues to serve as a platform for character building, leadership development, and national integration among students. In the academic year 2024–2025, cadets displayed exceptional commitment by participating in events graced by high-ranking dignitaries,

including the Hon'ble Vice President of India and Union Ministers. Their visible presence at national observances and university events reflects their dedication to civic engagement and patriotism.

The integration of NCC into the academic structure through value-added courses aligns with NEP UGCF 2022 and is aimed at reinforcing civic responsibility and national pride. This curricular enhancement equips cadets with knowledge and skills beyond conventional training, preparing them for roles in civil and defence services alike. Institutionally, the support extended to cadets through training infrastructure, event participation, and ceremonial responsibilities illustrates the University of Delhi's commitment to nurturing future leaders and officers. Looking ahead, the NCC's continued evolution within academic institutions promises a generation of disciplined, capable, and service-oriented youth who embody the true spirit of "Unity and Discipline".

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NATIONAL SERVICE SCHEME

Major Activities and Achievements

Votathon-Run for Electoral Participation: April 7, 2024
Celebration of Samvidhan Amrit Mahotsav: April 15, 2024
Run for Viksit Bharat: May 8, 2024
International Day of Yoga: June 21, 2024
Ek Ped Maa Ke Naam Campaign: July 2, 2024
My Bharat Training Programme: July 11, 2024
Workshop on Daan Utsav: August 22, 2024
National Adventure Camp: September 1 – 10, 2024
National Adventure Camp: September 12 – 21, 2024
National Integration Camp: October 11 – 17, 2024
Swachhata Hi Sewa Campaign: September 17 to October 2, 2024
National Integration Camp: October 21– 27, 2024
National Unity Day: October 31, 2024
National Integration Camp: November 6 – 12, 2024
Celebration of Constitution Day 2024: November 26, 2024
National Integration Camp: December 5 – 11, 2024
National Integration Camp: January 3 – 9, 2025
BIMSTEC 2025: February 20 – 24, 2025
Viksit Bharat Youth Parliament 2025: March 2025
National Integration Camp, Hisar: March 21 – 27, 2025
NSS Special Camps: November 2024 – March 2025

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NON-COLLEGIATE WOMEN'S EDUCATION BOARD

Major Activities and Achievements

A webinar on NCWEB Admissions 2024-25 was organised on 19 June 2024. The admission process has been entirely online. Registration and the admission form were filled out online.

Total Admission in UG Courses (2024-2025):11,334
Total Admission in PG Courses (2024-2025): 427

Academic Performance (Result detail) 2023-2024:
PG Course - Appeared: 409 (Passed: 316, First Division: 230)

B.Com - Appeared: 2626 (Passed: 2243, First Division: 1839)
B.A Prog - Appeared: 8637 (Passed: 7245, First Division: 5941)

Placement Data: ICT Academy organised a Certificate course on the "Student Empowerment Program" for NCWEB students in collaboration with DUCC with 100% Scholarship. 41 students of NCWEB were also given certificates after completion of the course on March 24, 2025. A total of 27 candidates were selected in the placement Drive, and the training of all the selected candidates started on the April 1, 2025.

NIIT FOUNDATION conducted "Digital Marketing & Global Service Desk" (3 months) online course for NCWEB students with 100% scholarship and after completion of the course, 30 students were given E-certificates. 10 students have been selected by HR in placement drive till date.

Facilities

Financial aid of ₹ 3000/- was provided by the University of Delhi to 413 needy and deserving students during the academic session 2023-24, approximately amounting to ₹ 12,39,000.

Other Significant Information

NCWEB organised its 79th Annual Day Function for Undergraduate & Post-graduate students on 8th April 2024 in Satya Auditorium, Satyawati College (M), University of Delhi students Participate: 700).

One day National Seminar "Bharat Manthan" organised by NCWEB on April 20, 2024 (Participants: 700 & 131 papers were presented) Theme: "Challenges Before a Resurgent Bharat and Their Solutions"

Fresher cum Farewell for PG students on April 20, 2024 attended by 500 students.

One Day Seminar "Rise and Lead: Young Women Pioneering Technology, Business and Public Life" for PG students on May 9, 2024, Venue: Conference Centre, University of Delhi (Participation: 500)

National Commission for Women and Cyber Peace Foundation launched the 5th phase of 'Digital Shakti' on July 9, 2024 from Vigyan Bhawan, New Delhi. (Students Participation: 650 +) NCWEB students participated in large numbers, which helped them enhance their digital knowledge.

Five-Day Python Course organised by NCWEB Teaching Centre of Deen Dayal Upadhyaya College, July 8-12, 2024 (Participation: 76 students)

Progression of the Skills2Work program under the MOU signed between Asia Foundation and the University of Delhi to support NCWEB undergraduate students in developing skills and capacity for upward mobility and improving their job prospects. Approximately 100 students were present in the program. July 24, 2024 – Training Course Skills @ Work -Empowering young women through 21st Century Life Skills organised by NCWEB at Six NCWEB teaching Centre collaboration with the Asia Foundation. (Total number of candidates trained: 351 Students)

Additionally, trained 106 Students from NCWEB teaching Centre Bhagini Nivedita College for 5 hours training on self-aspiration on March 10, 2025.

Till date total 1057 students have undertaken the Skill to work course.

On the 300th Birth Anniversary of Rajmata Ahilyabai Holkar, 27 NCWEB Teaching Centre organised events/programs. The NCWEB PG Centre organized a lecture on Lokmata Ahilyabai Holkar Title: Lokmata Ahilyabai Holkar 300th Birth Anniversary. 18 NCWEB teaching centres have organised various programme on Lokmata Ahilyabai Holkar in which approximately 3000 students have participated.

National Cyber Psychology Seminar - Youth for Cyber Wellness Organized by NCWEB, University of Delhi, in association with Responsible Netism. Dated: January 14, 2025, Participants: 400 students and faculty from 27 NCWEB centre colleges across Delhi.

National Commission Women organized a one day program on life and works of Maharani Ahilyabai Holkar renowned for good governance, social welfare and humanitarian work along with educational and cultural reforms on January 24, 2025 at Vigyan Bhawan, New Delhi. NCWEB students participated enthusiastically in this event.

Voter Awareness and responsibility Program organized by NCWEB alongwith Miranda House NCWEB teaching Centre on February 2, 2025 (Students Participated: 700)
The program was organised to spread amongst the students a sense of voter awareness and responsibility.

Capacity Building Workshops to access E-Library resources at NCWEB Teaching Centre on March 8, 2025.

NCWEB is constantly working towards empowering women through education and is committed towards the holistic development of their students.

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UNIVERSITY GUEST HOUSE

Major Activities and Achievements

The Guest House catered around 250 academic/non-academic meetings of the University and also provide boarding and lodging facility around 2430 guests (Researcher, Scholars, Visiting Professors) of the University.

Facilities

Guest House has 33 rooms. All rooms have the facility of attached washroom, Telephone, Television, Geyser, Electric Kettle etc. It also provides Wi-Fi facility to all the resident guests. The Guest House kitchen provides safe, healthy, hygienic and delicious food to all the resident guests. It has a clean and specious dining hall have the sitting capacity of 40 persons.
Guest House has a Lounge with the facility of mike and presentation with the sitting capacity of 80 persons. University Guest House has a small committee room with the sitting capacity of 12 persons.

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WORLD UNIVERSITY SERVICE HEALTH CENTRE

Major Activities and Achievements

Prompt and round the clock Health services to staff and students.
Disseminating Health awareness information.
Providing Health services coverage to events organized at Delhi University and Colleges.

Facilities

W.U.S. Health Centre (North Campus) :
Neurology (once per week),
Psychiatry (once per week)
Cardiology (thrice per week),
Orthopaedics (five days per week),
Pediatrics (four days per week)

Dermatology (four days per week)
Ophthalmology (thrice per week)
Ayurveda (six days per week)
Dental (two hours, six days per week in Morning and three days in Evening)
Physiotherapy
Laboratory
Dressing Room
Medical Store
Pharmacy
Nursing
Ambulance Services

W.U.S. Health Centre (South Campus) :
Cardiology (thrice per week)
Orthopaedics (twice per week)
Ophthalmology (thrice per week)
Dental (twice per week)
Physiotherapy Dressing
Medical Store
Pharmacy
Nursing
Ambulance Services

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HOSTELS

AMBEDKAR-GANGULY STUDENTS HOUSE FOR WOMEN

Major Activities and Achievements

Ambedkar-Ganguly Students' House for Women was started in October 2003. It is by and large a self-sustaining residence for post-graduate women students of University of Delhi. It can accommodate up to hundred residents and two guest residents. For the academic session 2024-25, the admission process was started in August 2024 and 81 bonafide residents & 14 guest residents were admitted till 31.03.2025.

From 1st April 2024 to 31st March 2025, various cultural events were held in the Hostel. The details of some of the events are as follows:

On 15th August, Independence Day, was celebrated by hoisting the National Flag, by the singing of the National Anthem and distribution of sweets.
On 7th October 2024 hostel residents celebrated Dandiya Night.
Diwali was celebrated on 31.10.2024 in a traditional way.
On 28th November 2024, the Fresher's party was organised in a gala way.
Christmas day was celebrated by singing carols, cutting cake with the students.
On 26th January, Republic Day was celebrated by hoisting the National Flag, singing the National anthem and distribution of sweets.
On 2nd March 2025 Sports day was celebrated with great enthusiasm.
On 14th March 2025 Holi was celebrated with colours.

Number of Students

PG Students
85

M.Phil/Ph.D
10
Best Practices
Embraces Zero Waste Management
Eco Friendly practices
Safe & supportive environment
24 hours access to reading room
Prompt grievance redressal
Awareness of food conservation
Compost pit

Facilities
PWD-friendly washroom
Ramp for PWD
Common Room (T.V. & Projector)
Computer Room (Air-conditioned)
Library (Air-conditioned)
Mess (Air-conditioned)
Gymnasium (Cardio-vascular equipments)
Laundry Room (fully automatic washing machines)
Solar Water Heater
Fridge, microwave and hotplate in each wing of each floor.
Water purifiers
Cleaning staff for cleaning of residents' rooms along with common areas
Extensive lawns for morning and evening walk
Badminton court
CCTV surveillance
Sanitary napkins disposal machine

Other Significant Information
The hostel residents attended the National Conference of Research Scholars "Vivibha 2024," held at SGT University, Gurugram, Haryana, on 17.11.2024.
In light of the students' conveniences, the following purchases/facilities have been made and provided to the hostel residents during the period 2024-25:
LED TV – 1 unit
Washing Machine – 1 unit
Air Conditioners for Dining Hall – 2 units
Cross Trainer – 1 unit
Treadmill – 1 unit
Study Tables – 50 units
Sanitary Napkins Disposal Machine – 1 unit
Computers – 4 units
Water Coolers – 6 units
Hot Plates – 3 units
Insect Killer – 2 units
Music System – 1 unit
Geyser – 6 units

RO Water Purifier – 1 unit
Refrigerator – 1 Unit
CCTV cameras -14 units

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ARAVALI POST GRADUATE MEN'S HOSTEL

Major Activities and Achievements

Hostel celebrated the Republic Day and the Independence Day with high student participation.

Number of Students
PG Students
65
M Phil/PhD Students
22

Best Practices

In order to simplify fee collection, Hostel adopted the online fee collection through SBI Collect.

Facilities

Every room is equipped with a Bed, Mattress, Study Table, Study Chair, Curtains, LED light, fan, Easy chair and a white Laminated Board. Hostel has a double occupancy Guest Room equipped with the Air Conditioner and Heat Convector, as well as a Utility Room with the Desert Cooler. Hostel has the Common Room which has been equipped with high-definition TV set along with the D2h service. The Hostel also has a Reading Room with the Dozens of Newspapers and Magazines as well as excellent Sports facilities for Indoor Games like Table Tennis, Chess and Carrom etc. Wi-Fi facility for smoother and faster internet service to the residents has been provided. Laundry facility is also made available to the residents. Hostel provides security 24-7 to residents and Parking facility with Guard.

Other Significant Information

Aravali hostel has also maintained lush greens, beautiful landscape around the hostel.

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CENTRAL INSTITUTE OF EDUCATION HOSTEL

Major Activities and Achievements

This year the hostel organized a Nature Walk, Festivals Holi, Id_ul_fitr, Dussehra , Diwali, Christmas Day were Celebrated in the Hostel. We celebrate all cultural festivals in the hostel keeping in view the diversity of the residents. This year we also arranged weekly/monthly counselling/discussion sessions for the residents to resolve their immediate issues regarding Hostel and their course of Study.

Number of Students

PG Students

42
M Phil/PhD Students
03

Best Practices
In our Hostel we constitute Mess Committee to monitor the quality of the food and prepare menu in consultation with Warden/Resident Tutor. Every month new mess committee is formed to give exposure to all the residents including from each course of study. This inculcates a sense of belongingness and responsibility among themselves.

Facilities
Three Water Coolers for cold water are installed in the Hostels, one each in Men's and Women's Residence ad third in Hostel Mess Dining Hall, Three R.O. Water Purifier Systems are installed with the Water Coolers in the Hostel, There are four washing machines installed in the Hostels, two each in Men's and Women's Residence, There are five Geysers for Hot Water are installed in Hostel for the Residents, LED TV with Dish, Visitors Room Guests, Four Newspapers for Residents, two each in Hindi and English, Round the Clock Security for the Residents, Everyday Dusting and Cleaning of Hostels and Dustbins had kept in each room of the Hostel, Part Time Electrician for day-to-day electrical problems being faced by the Residents, WUS Health Centre Membership compulsory for all the Residents on a nominal Fee. Residents can Visit the Health Centre to meet the Doctor in case of a Health emergency.

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D.S. KOTHARI HOSTEL

Major Activities and Achievements

All the National Day and Festivals were celebrated to familiarize the residents with the Culture of Indian and International Students. There were colourful celebrations on all the national holidays as well as popular hostel festivals like Saraswati Pooja, Lohri and Eid, nurturing a harmonious atmosphere amongst residents from the different communities. Purchased a Computers with accessories, Chair and table, Mess table with chair, LED TV, ACs, Projector with Screen, Wall Cabinet, table cabinet with chair, Brass lamp, handycam with stand, board with stand, installation chimney in Mess, visitor lounge, oil heater, fire extinguisher, Coolers, Study table, iron rack, Saregama Carva, Blind roller, curtain, Newspaper stand, Music System, Gym equipments and Brush Cutter. Notification for admission displayed for the session 2024-25 on website The Admission process was completed smoothly. The Election of Residents Council of the Hostel was conducted smoothly.

Number of Students

UG Students

7
PG Students
68
M.Phil/Ph.D. Students
18

Facilities

The hostel has a dining hall (50 chair, Aqua Guard), Committee room, Common Room, T.V. Room, Computer Room, Wi-fi and Internet facilities, Reading Room (16 seating arrangement), Gym, Badminton Court, PwBD facilitates(Chair, Tactile Paving for blind and headphones for visually impaired) and Modern facilities of washing machine(6), geyser (9), Security with CCTV camera(26), visitors lounge and sprawling well maintained gardens , emergency gate and Water Cooler with R.O.

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GEETANJALI HOSTEL

Major Activities and Achievements

This year the hostel celebrated its annual day "Mridang" on 29th March, 2025. The residents participated with gale and gaiety. Further, the hostel organized both Independence day on 15th August, 2024 and Republic day on 26th January, 2025. There was flag hoisting and sweet distribution followed by cultural programmes.

Number of Students

UG Students
0
PG Students
90
M.Phil/Ph.D. Students
30

Best Practices

The residents are allowed to come by 10.00 pm. If there is any lab work or library work, they are required to take special permission and they can enter into the hostel through the RFID System installed at the door of the hostel building.

After 8.00 pm, the hostel residents come through the RFID System only.

Facilities
Hand sanitizers
Well-equipped gym and sports equipment
Television in common room
Music system with speaker
Reading room
Sanitary pad dispensing machine
Library with some books for general reading
Refrigerators
Induction cooktop for each floor
Microwave
Washing machines

Other Significant Information
The hostel is secure with sufficient lighting on the premises and four CCTV cameras at relevant areas. Four security guards are shuffled duties to maximize their efficiency. The hostel has posters on anti-ragging, anti-substance abuse and ethical eating habits in the mess. Sanitization of the premises of the

hostel is done on a regular basis. Anti-mosquito repellent spray is used frequently. Hand sanitizer dispensers have been fixed on the walls for visitors and staff. Residents are provided sanitizers in the washrooms.

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GWYER HALL

Major Activities and Achievements

Hostel had celebrated Ambedkar Jayanti, Holi, Diwali, New Year, Lohari, Saraswati Puja etc. Gwyer Hall won second prize on 67th Annual Flower Show 2025 and fourteen other awards in the various category

Gwyer Hall has conducted the following programme.

Inauguration of Buddha Statue programme was held on 28th February 2025. Dr. Krishna Gopal Ji, Joint General Secretary, Rastriya Swayamsewek Sangh was the Chief Guest and Prof. Yogesh Singh, Vice-Chancellor was the Guest of Honour of this programme.

Number of Students

UG Students

09

PG Students
55

M.Phil/Ph.D. Students
66

Best Practices
Committee

The Disciplinary Committees for Holi Festival
Dr. K. N. Tiwary, Warden, Gwyer Hall - Chairman
Mr. Govind Singh, J.A/Caretaker - Member
Mr. Vibhav Kumar Tiwary, Resident - Member
Mr. Sanjay Kumar, Resident – Member

The Purchase Committee consists of following members.
Dr. K. N. Tiwary - Warden
Mr. Govind Singh - Junior Assistant/Caretaker

Anti- Sexual Harassment Committee
Dr. Akash Deep Nagal, Resident Tutor, Convenor
Mr. H. C. Singh, Section Officer (Offg.), Member
Mr. Souhardya Chatterjee, Member
Mr. Biswarup Ghosh, Member

Anti-Smoking & Anti Substance Abuse Drugs Committee
Dr. K. N. Tiwary Warden, Convenor
Mr. Govind Singh Rawat, J.A/Caretaker, Member
Mr. Sanjay Kumar, Member.
Mr. Chandan Kumar, Member

Anti-Ragging & Disciplinary Committee
Dr. K. N. Tiwary, Waden, Chairman
Mr. H. C. Singh, Section Officer (Offg.) Member
Mr. Vaibhav Kumar Tiwari, Member
Mr. Mayank Singh, Member.

North Eastern Students
Dr. K. N. Tiwary, Warden, Convenor
Mr. Govind Singh Rawat,J.A./Caretaker, Member
Mr. Tenzin Zamba, Member
Mr. Kandhasamy, Member

Facilities
Air-conditioned Computer Room, Common Room, and Reading Room
Purified drinking water for all the residents
Free washing machines for residents
PwD facilities
On-line gas connections installed in the kitchen
Staff quarters renovated
Duck system replaced in the mess
20 halogens street lights converted into LED flood street lights

Other Significant Information
The Gwyer hall received the The Kalicharan Aggarwal Award for the IInd highest marks in the 67th Annual Flower show 2025.
Gwyer Hall also received the following awards in the flower show
The Lady Irwin College Cup-II
The Lady Irwin College Cup-III
The University Architect Cup
The Ved Prakash Cup
The Garden Committee Cup
The Golden Jubilee Year Cup
The Diamond Jubilee Cup
The Delhi School of Economics Cup

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INTERNATIONAL STUDENTS' HOUSE

Major Activities and Achievements

The International Students' House actively organized Swachhta Pakhwada from 1st to 15th September 2024, in alignment with the Government of India's "Swachh Bharat Abhiyan." The initiative witnessed enthusiastic participation from the Provost, Warden, Resident Tutor, staff, and residents. Participants took a collective oath to maintain cleanliness, followed by a campus-wide cleanliness drive. Since then, periodic sanitation efforts have continued, fostering a clean, green, and healthy environment.

On 22nd March 2025, ISH marked its 59th Foundation Day with its flagship Annual Fest—Milestone 2025. The celebration included an Alumni Meet, prize distribution, and vibrant cultural performances by students and artists from over 15 countries, including India, Nepal, Sri Lanka, Fiji, and Ethiopia. The event featured 21 international stalls, showcasing cultural diversity. Esteemed dignitaries from the University of Delhi and diplomats from 19 countries graced the occasion, highlighting ISH's role as a symbol of global unity and cultural exchange. A special dinner added warmth and camaraderie to the evening.

Furthering its commitment to social responsibility, ISH Union successfully conducted a Winter Relief Drive in December, distributing warm clothes, blankets, and essentials to the underprivileged—demonstrating compassion, leadership, and solidarity within the community.

Number of Students

UG Students

7

PG Students

10

M Phil/PhD Students

20

Best Practices

Swachhta Pakhwada & Cleanliness Drives: Regular cleanliness drives and Swachhta Pakhwada are organized within the hostel, with each wing having a designated representative for sanitation and maintenance.

Cultural Integration: The celebration of diverse national and international festivals fosters mutual understanding and cultural exchange.

Safety and Security: Every ISH family member abides by the hostel guidelines, contributing to safety and security, with 24/7 CCTV surveillance ensuring a secure living environment.

Digital Access: High-speed Wi-Fi is provided by the Delhi University Computer Centre for uninterrupted academic and personal use.

Academic Support: Air-conditioned reading and computer rooms with university network access support academic excellence.

Health and Wellness: A well-equipped gymnasium and sports facilities promote physical well-being.

Environmentally Conscious Practices: RO water purifiers and eco-friendly initiatives are implemented for sustainable living.

Self-Sufficiency: Semi-automatic washing machines and guest rooms enhance resident comfort.

Nutritious Meals & Refreshments: The in-house canteen and Mess to diverse dietary needs, with residents involved in menu planning and daily operations.

Community Engagement: Social outreach initiatives, including the distribution of winter essentials, promote compassion and civic responsibility.

Hostel Support & Environment: Authorities are available 24/7, ensuring a comfortable and supportive living environment for all residents.

Facilities

The International Students' House offers a wide range of modern facilities to ensure a comfortable and enriching stay for its residents. These include well-furnished common rooms equipped with indoor games, a large-screen TV with Tata Sky connection, newspapers, and magazines for leisure and awareness. An air-conditioned reading room provides a quiet space for study, while the computer room, connected to the University network, offers internet access for academic use. Semi-automatic washing machines are available for residents, along with a canteen that serves refreshments in addition to the regular house mess. A well-equipped gymnasium with treadmills, weights, and cycles supports residents' health and fitness. ISH also provides sports facilities for indoor games such as chess, carrom, and table tennis, as well as outdoor games like cricket, football, and badminton, with access to a spacious playground. A guest room is available exclusively for the parents and sisters (if accompanied by parents) of bonafide residents. The entire campus is Wi-Fi enabled with 24/7 internet access through the DUCC. Safety is ensured with round-the-clock security and CCTV surveillance. Each bathroom is fitted with geysers for hot water during winter, and R.O. water coolers provide clean, safe drinking water under regular supervision.

Other Significant Information

About International Students' House: International Students' House (ISH) was established in 1964 by the Indian Council for Cultural Relations, Ministry of External Affairs, to accommodate foreign and postgraduate Indian students. The hostel offers 98 single-seated rooms, providing a unique blend of international and Indian cultures. Due to its diverse and global nature, ISH holds a distinctive position within the hostel system of Delhi University.

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INTERNATIONAL STUDENT'S HOUSE FOR WOMEN

Major Activities and Achievements

International Students' House for Women (ISHW) is in the Dhaka Complex, University. Established on June 3, 2002, the multicultural character of the ISHW is central to all activities organized by the House. Residents from more than 34 countries jointly celebrate their cultural festivals and important national occasions.

Session began with Id-ul-Fitr 11-04-2024, Yoga Day 21-06-2024, Independence Day 15-08-2024 celebrated with flag hoisting, sweets and special breakfast. A day before Diwali Celebrations 30-10-2024 to 31-10-2024 the House decorated with lights. Formal party replete with lights and divas was followed by a lavish dinner; residents wore traditional Indian outfits and enjoyed the festivities. Fresher's Party-new coming residents 23-11-2024. Christmas 25-12-2024, New Year 31-12-2024, Lohri 13-01-2024, Republic Day 26-01-2025. The Annual Guest Night was organized on 01-03-2025 on the theme "Around The World In One Night". Programme was attended by dignitaries from various embassies and officials from the University of Delhi. ISHW won the best Mali Award in Annual Flower Show 28-02-2025. Holi 14-03-2025 was celebrated with a splash of colours. Annual Picnic on 20-04-2025. Farewell Party will be celebrated for the outgoing residents in the m/o April 2025 who relived and narrated the wonderful time they had spent in the House.

Number of Students

UG Students
26
PG Students
45

Ph.D. Students
23

Best Practices
The hostel has all student-related Committees like the Cultural Committee, Sports Committee, Library Committee, House-Keeping Committee, Mess Committee, Anti Ragging Committee and Disciplinary Committee, Committee for Gender Sensitization, Sexual Harassment Committee, Anti-Smoking Committee, Holi Committee, Caste Based Discrimination Committee, Hostel Drug Free Committee, Committee for NE students. All Committees etc. are displayed at appropriate places. Display signage relating to the Anti-ragging Committee.

Facilities
98 well-furnished rooms containing a single bed, almirah, mattress, curtain, study table, chair etc. The whole house campus is CCTV–enabled to provide a secure environment to its residents.
Visitors' Lobby, Committee Room, Medical Room, Dining Hall, Library, Reading Room, Lounge room (with music system), Badminton Court, Internet Room, TV room, Gymnasium. Pantries are on every floor. bathrooms are equipped with geysers for hot water. Entire House complex is equipped with wi-fi connections. The House provides wi-fi facility to its residents. RO water coolers are available on all floors. Fully equipped pantry with electric heater, microwave, water dispenser, electric kettle and two fridges, one for vegetarian and another for non-vegetarian residents on all four floors. Washing of clothes of residents is done by laundry attendant in the laundry room, ground floor which consists of five fully automatic washing machines. Separate ironing room is available on the 1st-3rd floor. Complete Gymnasium on the 3rd floor with modern equipments. Fully air-conditioned dining hall-ground floor. Failure / breakdown of electricity, Genset facility is provided in the entire complex of the ISHW. 24x7 security is provided to the students. A first Aid kit is available. Residents are members of the WUS Health Centre (DU).

Other Significant Information

To enrich hostel life for both students and staff, the following is ensured:

Monthly get-together and special dinner with the hostel residents and staff. This has facilitated bonding among the residents, staff members, and hostel authorities.

Participation of staff and residents in Yoga Day.

Regular interaction to Bhartiya Shiksha Manal Titled" Vision for Vikasit Bharat" (VIBIBHA) organized on 15-11-2024 at SGT University Gurugram for residents, staff members along with Hostel authorities

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JUBILEE HALL

Major Activities and Achievements
The hall functins under the control of Provost-Prof. Sunil Kumar Sharma, Warden-Prof. Subhash Anand and Resident Tutor-Dr. Aditya Kumar Gupta and Dr. Mahipal. To keep harmony and its basic character of 'Unityin Diversity' Hall celebrated all festival viz Saraswati Pooja, Holi, Id, Independence Day, Deepawali and Christmas with lot of gaiety and enthusiasm.

Number of Students
UG Students
6
PG Students
57
M Phil/PhD Students
45

Facilities
Mess: The mess in the Hall is run on no profit no loss basis by a Mess Committee under the supervision of the Provost, the Warden and the Resident Tutor. Common Room: The Hall has Common Room equipped with various means of entertainment like 65 inches LED T.V. Table Tennis, Carrom. Various daily news papers (English, Hindi) and Magazines of different arena are available there also. Computer Room: The Hall provides internet connected computers and printer facility to the residents. Gymnasium: The Hall has big size Gymnasium equipped with all type of modern body maintenance machineries. Parent's Guest Room" There is a fully furnished air conditioned parent's guest room in the Hall which is available for the parents of the residents at a nominal charge. Canteen: There is a canteen in the Hall which runs on contract basis providing resident's quality food under the supervision of JHSU and the Hall Administration. Reading Room: There is an air conditioned Reading Room in the Hall with a seating capacity of 202-5 residents at a time. Laundry Facility: There are 12 semi automatic machine installed on each floor of the Hall for the use of the residents with minimum maintenance charges.

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MANSAROWAR HOSTEL

Major Activities and Achievements

On the occasion of Independence Day and Republic Day the Provost, Prof. Surendra Singh unfurled the flag. All the hostel residents, staff and guests were present. The festivals like Dussehra, Diwali, Lohri, Holi, Sunderkand Path, Shivratri Puja, Iftar Party, Eid, Saraswati Puja, Christmas, Gandhi Jayanti and Ambedkar Jayanti were also celebrated in the hostel premises. The hostel Residents' Union has organized Oath Ceremony, Fresher Party, Farewell Party and New Year. The residents of the hostel participated in various out-door and indoor games during the year. The hostel Residents' has organized programs: Samarth topic National Education Policy, Corporal Punishment, difference of Indian Folk Dance and against use of Acids and Discrimination against Acid Attack Survivors.

Number of Students

UG Students

4
PG Students
114
M Phil/PhD Students
31

Best Practices

In hostels, we prioritize safety and security, developing clear policies, and utilizing technology for automation and streamlined operations are crucial for a positive resident and management experience.

We also maintain a clean and hygienic environment, fostering a sense of community, and providing accessible support services in order to contribute to a thriving hostel atmosphere.

We also create a welcoming environment for all residents, regardless of background or identity and Foster open communication and feedback channels to address concerns and improve the hostel experience.

Further, we ensure that residents have access to essential facilities like laundry, kitchen, internet access, and recreational areas.

Apart from this we provide guidance and assistance to residents, particularly those who may be new to hostel life or facing challenges by maintaining open communication.

This is done regularly by communicating with residents, addressing their concerns and ensuring their needs are met.

Facilities

The Hostel provides many facilities to its residents to make their stay comfortable. We have a Dining Hall. The Dining Hall serves quality vegetarian and Non-vegetarian food for its resident members. We also have a reading Room. A well-lit furnished AC room provides good space for studying/reading. We have a well equipped computer/ Internet Room. The computer with internet facility is available for all bonafide residents. We also have a common Room. The common room is equipped with a big screen TV set with cable connection. We have a News Paper Room. Newspapers and magazines are available for the residents. We have a Gymnasium. A gymnasium r is equipped with a number of modern machines, which help the residents to exercise and keep themselves fit & healthy. We also have a Guest Room. The hostel has one furnished guest room. The room is available for the parents and immediate family members of the residents, visiting Scholars and researchers. The room has to be booked in advance through the Hostel office on payment of the rent as per rules. The checkout timing from the Guest room will be before 12 p.m. (Noon). The hostel has one furnished Visitor's room. We have a Cafeteria.

Other Significant Information

We have a Laundry. The Hall has semi-automatic washing machines in all washrooms for use by the residents. We have a Telephone/Fax/Photostat shop within the hostel premises that provides all kinds of daily uses: stationary/ printable/scanning/ laminating and photocopying services. We also have a Generator Room. The hostel has a generator facility which is used in an emergency. We have facilities at the Health Centre. The residents of the hostel get an opportunity to be enrolled as members of the world university service (WUS) Health Centre maintained by the University of Delhi. WUS provides facility to all types of basic as well as emergency health treatment at a negligible cost.

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MEGHDOOT HOSTEL

Major Activities and Achievements

Throughout the academic session 2024-25, Meghdoot Hostel celebrated various festivals and hosted vibrant cultural events, nurturing harmony, inclusivity, and personal growth among its residents.

Number of Students

PG Students
73
M Phil/PhD Students
13

Best Practices

The hostel observed a vibrant series of cultural and national celebrations with Residents, Provost,Warden and Resident Tutor throughout the academic year. Independence Day 15.08.2024 was marked with patriotic fervor, featuring a distinguished guest who inspired all with thoughts on pride and unity. On Raksha Bandhan 19.08.2024, students exchanged sweets and rakhis,celebrating bonds of love and kinship. Janmashtami (26.08.2024) brought spiritual ambiance through devotional songs and beautifully adorned spaces. Teacher's Day (05.09.2024) saw students expressing gratitude to mentors through heartfelt gestures. Diwali and the Freshers' Party 'Meghspandan'(19.11.2023) were celebrated with lights,rangoli,dances,and traditional feasts. Lohri and Makar Sankranti 14.01.2025 featured a bonfire gathering with folk songs and sweets. On Republic Day 26.01.2025 the national flag was hoisted with dignity.Meghdoot Hostel participated in a Flower Show 28.02.2025, showcasing eco-friendly creativity. Holi 14.03.2025 brought joy through colors, music, and treats. Residents performed The Taming of the Shrew Play18.03.2025,earning praise for their theatrical talent.The Iftar Party(26.03.2024) celebrated cultural harmony,while Ram Navami(06.04.2025)and Hanuman Janmotsav(12.04.2025)were observed with devotion. The year culminated in the Hostel Night 'Mentarang'(11.04.2025)featuring vibrant performances and heartfelt farewells.

Facilities

The hostel offers a TV Room, Dining Hall, Computer Lab, Laundry Room, Security Room, Medical Room, Study Room, PWD Study Room, Common Room, Gym, and comprehensive CCTV surveillance.

These facilities aim to provide a balanced environment for personal, academic, and recreational growth.

Other Significant Information

Visit of NAAC Team

The National Assessment and Accreditation Council (NAAC) team visited Meghdoot Hostel as part of their evaluation process. The hostel community showcased its vibrant activities, best practices, and facilities during the interaction.

Meghdoot Hostel also participated in 67th Flower Show received Cup and Certificates.

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NORTH EASTERN STUDENTS HOUSE FOR WOMEN

Major Activities and Achievements

During the year, Independence Day, Fresher Night, Christmas, Lohri, Republic Day, Holi, Sports day and Annual Guest Night were celebrated by the residents. Mr. Saleng A. Sangma, Member of Parliament, Meghalaya was the chief guest and Prof. Neera Agnimitra, Chairperson International Relations, University of Delhi was the Guest of Honour.

During November 15-17, 2024, A trip was organized by the University of Delhi to attend the conference and exhibition "Vision for Viksit Bharat" at SGT University, Gurgaon. On November 15, 2024, our hostel was also visited to attend the conference along with 27 residents, Provost, Warden, Resident Tutor and office staff.

Number of Students

PG Students
101

Best Practices
Efforts are made to maintain as much greenery as possible in and around the hostel premises.
Organic manure used is prepared by the staffs through mulching, composting.
Chemical fertilizers are fully avoided.
Our hostel gardener is effectively handling the organic manure landfill.
Residents and the authorities of the hostel have made a point to put the plastic waste in the specific plastic dustbin.
segregation of the waste at the initial point promoting the culture of waste segregation.

Facilities
The hostel provides the following facilities to its residents:
Air-conditioned Common Room with LED TV and music system
Laundry Room equipped with four fully automatic washing machines
Each floor has a hot plate, refrigerator, microwave, and water cooler
Air-conditioned Computer Room with internet facility
Air-conditioned Reading Room with the latest magazines and newspapers
Major RO system for drinking water
Badminton Court
CCTV Surveillance
Solar Water Heater and Geysers for Hot water.
Gymnasium (Cardio-vascular equipment)
Extensive lawns for morning and evening walks

Other Significant Information

Our hostel participated in the 67th Annual flower Show. In this event, our hostel residents displayed their unique and diverse traditional hand looms from the 8 Northeastern States. This included wraps, shawls and bags that people from that region traditionally wear. Along with the display, our residents also helped the visitors who wanted to try the wraps and took pictures with them. Our hostel played a significant role in promoting and educating people about the rich cultural heritage of Northeast India--from showcasing the wraps to telling people about the folklore associated with it.

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POST-GRADUATE MEN'S HOSTEL

Major Activities and Achievements

The Hostel organized Iftar party and Ram Navmi Pooja in the month of April 2024. The Hostel Administration, Staff and Residents participated in "VIKSIT BHARAT RUN" in large numbers. Resident's Council Election was held in the month of July 2024 and December 2024. Flag Hoisting ceremony was held on Independence Day 15/08/2024. The festival of Dev Deepawali and Guru Nanak Jayanti was organized in the Hostel on 16/11/2024. The Residents of the Hostel celebrated Christmas on 25/12/2024. The P.G. Men's Hostel & Gandhi Bhawan jointly organized the Makar Sakranti Mahotsav & Lohri on 14/01/2025. Flag hoisting ceremony was held on Republic Day i.e. 26/01/2025. Saraswati Pooja was organized in the Hostel by the residents on 03/02/2025

Number of Students

UG Students
7
PG Students
74
M Phil/PhD Students
18

Best Practices
Mentioned below are the different committees in the Hostel to organize functions/festivals and also to organize sports activities:
Common Room: to organize common room activities.
Cultural: to organize cultural activities and events.
Health & Hygiene: to look after cleanliness of the Hostel.
Sports: to organize the Mess menu and purchase of raw materials.
Anti Ragging and Disciplinary: to avoid ragging and to resolve issues relating to ragging.
Holi: to combat Holi hooliganism in the Hostel.
Anti Smoking: to avoid smoking in the Hostel premises.

Facilities
This Hostel has an air-conditioned library, a computer lab with internet connected computers, printer, scanner and a decent modern gym, a laundry room with semi automatic & fully automatic washing machines, solar water geysers, a newspaper room, a magazine room, two badminton courts.

Other Significant Information
The Hostel organized a free health checkup camp for the benefit of residents and staff of the Hostel on 3rd and 4th July 2024

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RAJIV GANDHI HOSTEL FOR GIRLS

Major Activities and Achievements

RGHG hostel presents the beautiful unity in diversity of India and residents enjoy various festivities throughout the year, including flag-hoisting ceremony on national festivals like Independence Day and Republic Day. A lot of festivals are celebrated in the hostel with much gusto and fervor. Festivals like Holi, Diwali, Christmas, Eid, Lohri, Dandiya and Saraswati Pooja are celebrated with much excitement and enthusiasm.

Ragaaz (Annual cultural Fest): This event was organized on 5th May 2024, and more than 1000 people including DU administration, various hostel authorities, residents, and their guests etc. participated in this event. Cultural programmes including songs, dances, fashion show, poetry recitals etc. demonstrated the true spirit of our Indian culture.

Sports day was organized in the hostel on 07th March, 2025 to create awareness on the importance of sports, fitness and health, in which a lot of games like tug of war, badminton, basketball etc. were enjoyed by residents.

Cloth donation drive: The NSS volunteers of Law Centre II, Delhi University and residents of Rajiv Gandhi Hostel for girls organized a cloth donation from December 11 to 14, 2024. A substantial number of good quality clothes were collected and distributed to the underprivileged in Delhi's slums.

Number of Students

UG Students

NIL
PG Students
489
M Phil/PhD Students
31

Best Practices

Workshop by MCD: A camp on Waste Management was successfully organized on 29th June 2024. The camp witnessed enthusiastic participation from our cleaning staff and hostel employees. During the event, experts from MCD provided valuable insights and information on the proper disposal of various types of waste. The camp aimed to educate and sensitize our staff on the importance of effective waste management and its significant impact on maintaining a clean and healthy environment.

Wellness meditation: A spiritual and self-development session by the Sister B.K. Claudia, Coordinator, Brahma Kumaris, Vancouver, Canada was conducted on 1st Feb 2025 in the hostel premises. The program aimed to promote inner peace, positive thinking, and stress management through spiritual teachings and meditation among the hostel residents.

In 2023, the hostel installed a waste composting machine to manage organic waste sustainably. This initiative aims to reduce waste, produce nutrient-rich compost, and promote environmental sustainability.

The hostel has installed sanitary napkin dispensers and incinerators in September 2024. This initiative aims to promote hygiene, convenience, and safe disposal of sanitary napkins for female residents.

Facilities

The Hostel has two common rooms and one visitor's room. Other facilities include a tuck shop as well as spacious air-conditioned reading room and common room. Store room is available in each cluster to keep luggage at the time of vacating the hostel. Induction plate is available at each floor of every cluster. Water Coolers with R.O. units are installed. Four dispensers are also available for drinking water for the residents. Round the clock security is provided. The hostel premises are secured with CCTV cameras at strategic points to ensure safety of the residents.

In case of a medical emergency, the resident is taken to the nearest available hospital, and the local guardian is informed to take charge of their ward. Besides, there is also a medical room equipped with first-aid facilities.

Gym Room**:** Basic exercise equipment – Cycles, Dumbbells, Cross Trainer, Aerobic Steps etc.

The hostel has a well maintained dining hall, two store rooms and independent kitchen with hygienic cooking facilities and safe drinking water. The hostel mess is one of the largest having a sitting capacity of 320 residents at one time. Healthy and hygienic food for every resident is provided in the mess.

Other Significant Information

Hostel proved its mettle by participating in the 67th Annual Flower Show held on 28th February, 2025 by giving different entries of flowers and lawn and has been awarded first prize – "The Dr. Ramala Bhar cup".

The hostel accommodates residents from other universities or institutes for attending conferences.

Nukad Natak (Street Play): On 10th March 2025, a Nukad Natak was performed by Pragatisheel Natya Manch, on the occasion of women's day week. A team of 14 girls performed a street play on various issues faced by women to create an awareness among girls. In this play, they performed on different topic like domestic violence, molestation in bus, discrimination faced by girl child & women pride etc.

Plantation Drive: A plantation drive was successfully held in the hostel premises on 13-08-2024 to promote environmental awareness and encourage sustainability among residents.

Anti-Ragging Week: Hostel successfully celebrated Anti-Ragging Week from 12-18 August 2025, with a special focus on Anti-Ragging Day on 15th August 2025. The event witnessed an enthusiastic participation of residents. Hostel authorities took this opportunity to emphasize the importance of maintaining a ragging-free environment and instructed students to refrain from any form of ragging.

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SARAMATI POST GRADUATE MEN'S HOSTEL

Major Activities and Achievements

Hostel celebrated the Republic Day and the Independence Day with high student's participation.

Number of Students

PG Students
122
M Phil/PhD Students
126

Best Practices
Saramati P.G. Men's Hostel adopted the online fee payment (SBI Collect) for collection hostel dues.

Facilities
It has the capacity to accommodate130 students on twin sharing basis. Each resident in the hostel is provided with a bed, bed mattress, study table, chair, white laminated board, almirah, fan, LED light, shoe rack and curtains. Hostel has recreation room fitted with high-definition LED TV set along with DTH service and common reading place with dozens of newspapers and magazines. The hostel provides gymnasium and sports facilities for indoor games such as table tennis, chess, carom-board etc. The hostel also provides sport gears for cricket, football, badminton and several others. Hostel is equipped with modern Wi-Fi facility to provide smoother and faster internet service to the residents.

Other Significant Information
The Saramati Post Graduate Men's Hostel has been established by the North East Council, Ministry of Home Affairs, Government of India and University of Delhi. It provides residential facility to the students from the north eastern parts of the country studying in University Of Delhi as well as other students pursuing academic programs and bonafide students of South Campus. It is one of the modest and well-equipped hostels of the University. As per the MoU signed between University of Delhi and North East Council, Ministry of Home Affairs, Govt. of India, 70% of seats are reserved for students belonging to North Eastern states. However, if seats reserved for North Eastern States students remain vacant, these seats would be made available to other student.

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SOCIAL WORK HOSTEL

Major Activities and Achievements

Constructed and inaugurated of one Security Guard Room for the use of Hostel Security Guards.

Constructed of one Store Room for the storage of unserviceable obsolete items.

Number of Students

PG Students
45
M Phil/PhD Students
3

Best Practices
We maintain hygiene standards and follow all local health regulations and guidelines

Facilities
There are forty nine rooms; a students' managed Mess with well-furnished kitchen and dining facilities; three drinking water points with reverse osmosis filtering facilities; an Air Conditioned common room; two sick/isolation rooms (one in each wing); a meeting room; office rooms; Warden's residence; lush green lawns; groves and gardens; a bore well in addition to municipal water supply; CCTV surveillance in addition to security services; TV with DTH services in the common room; and a number of newspapers, magazines and periodicals. DSW Hostel has its own website http://dswh.du.ac.in which provides information about the hostel. There is a provision for security in the Department campus throughout the day.

Other Significant Information
Two more Routers installation work has been done in the Department of Social Work Hostel for enhancement of wi-fi network service to the Hostel Residents

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UNDER GRADUATE HOSTEL FOR GIRLS

Major Activities and Achievements

This year, the MCD Meeting was conducted on April 01, 2024. Anti-Ragging program organized in Hostel by Dr. Sunita Singh, Department of Education. The National flag was hoisted by the Provost,

Warden and Resident Tutor on 15th August, 2024. Fresher Party celebration for the 1st year students organized on 19.10.2024. Diwali Celebration Organized on 31.10.2024. Inauguration of Solar Power Generating System Inaugurated by Prof. Balaram Pani, Dean of Colleges.

Lohri was celebrated on 13th January 2025. The Information Education and Communication Behaviour change communication (BCC) Training program on solid waste management organized by DMSWSL in Association with Municipal Corporation of Delhi Implemented by Ramky Foundation on 16th January 2025. The Unlock your life with spirituality Program organized in Hostel by Keshav Das B. Tech, IIT Kanpur, Sunder Gopal Das Delhi University Alumni & Worldwide Kirtaniya and Vipin Bihari Das Global Head of Sales & Sagacious Research on 18th January 2025. The national flag was hoisted by the Provost, Warden and Resident Tutor on 26th January, 2025. The Cultural Event, TARANGINI week was successfully organized from 26th February to 28th February 2025. On the occasion of Holi, which we celebrated on 14th of March, 2025..

Number of Students

UG Students
558

Best Practices
Lush green lawns and flower beds greet the residents. The walls are decorated with pictures, keeping alive India's rich heritage. CCTV cameras are installed in common areas and at the gates for the student's security. There are disabled-friendly washrooms and ramps. All fees are collected online. The mess serves four meals a day, including the facility for packed lunch. The hostel adopts green practices, including waste segregation, composting garden waste, switchover to eco-friendly LED lighting, minimal paper usage and constructed one underground water tank etc.

Facilities
Common Room, Computer Lab, Two Reading Rooms, Gymnasium, Sports Room, Library, Visitors' Room, Medical Room with medical facilities, including a daily nurse and doctor's visits thrice a week, Two TV Rooms, The hostel also has well-ventilated Dining Hall, Laundry Room, Tuck Shop, Badminton Court, Basket Ball Court and Table Tennis Court.

Other Significant Information
During the 2024-25 period, the following committees were constituted. Anti-Smoking Committee. Anti-Sexual Harassment Committee. Anti-Ragging Committee. Racial Discrimination Committee. Nodal Officer for North-East. Holi Committee. Nodal Officer for Tobacco-Free Campus.

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UNIVERSITY HOSTEL FOR WOMEN

Major Activities and Achievements:

Established in 1973, the University Hostel for Women (UHW) is a significant landmark of the University of Delhi. With a capacity of 320 seats, it caters to postgraduate and research women students from across India and abroad. The hostel offers a vibrant environment, providing ample opportunities for personal growth and nurturing the spirit of womanhood.

Number of Students:

PG Students
130
M Phil/PhD Students
87

Best Practices:

The University Hostel for Women (UHW) has continued its tradition of hosting a wide range of events and celebrations throughout the year, including:

Festival Celebrations:

Diwali, Christmas Eve, New Year Eve, Lohri, Holi, and Iftar Party: These festivals were celebrated with great enthusiasm, fostering a sense of unity and cultural exchange among the residents.

National Festivals and Consciousness-Raising Activities:

Independence Day - 15th August 2024: Residents and staff came together to commemorate India's Independence Day with patriotic fervor, singing the National Anthem and other patriotic songs.

Republic Day - 26th January 2025: The day began with the hoisting of the national flag, followed by moving renditions of the National Anthem and patriotic performances, culminating in the distribution of sweets. A "Viksit Bharat" selfie point was also created for residents to capture the moment.

Women's Day Celebration - 8th March 2025: The day was marked with celebrations in honor of women, attended by residents, hostel staff, and authorities. The Chief Guest for the occasion was Prof. Ratnottama Das, an esteemed former resident of UHW, who shared her insights and experiences.

Facilities:
Facilities at the University Hostel for Women (UHW)
Common Room: A shared space for relaxation, socializing, and informal activities.
Reading Room: A quiet area for studying and focused learning.
Visitor's Room: A private space for meeting guests or family members.
Sick Room: A room for temporary medical support or rest when ill.
Resident Association Room: A space for meetings and events organized by the Resident Association.
Laundromat: A self-service laundry facility with washing machines and dryers.
Common Refrigerator: A shared fridge for residents to store perishable food.
Common Television: A shared TV for group viewing and recreational activities.
Multipurpose Hall: A flexible space for workshops, cultural programs, and social gatherings.
Badminton Court: A recreational court for badminton and physical activities.
Open Gym: An outdoor fitness area with exercise machines for regular workouts.

Other Significant Information
Committees:
a) Disciplinary Committees:
Anti-Ragging Committee
Anti-Smoking Committee
Gender Sensitization Committee
Committee against Sexual Harassment and Disciplinary Committee
Committee for North-East Students

b) Mess Committee:
Residents actively participate in Mess management, with a dedicated Mess Committee led by the Mess Secretary.
c) Resident Association:
In February 2025, Resident Association Elections were conducted, electing representatives chosen by the residents.

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V.K.R.V. RAO HOSTEL

Major Activities and Achievements:

National Days Celebrated with Patriotism

The hostel residents actively celebrated key national days such as Independence Day, Republic Day.

Vibrant Festival Celebrations Covering Diverse Cultures

Diwali was celebrated with the lighting of diyas, decoration of hostel premises, and traditional puja ceremonies.

Holi brought color and joy, with residents participating in playful color-throwing, music, and dance.

Lohri was observed with bonfires, folk songs, and traditional snacks.

Saraswati Puja was conducted with devotion.

Cultural Events : From Freshers' Welcome to Farewell

The cultural calendar of the hostel began with a warm Freshers' Welcome, where new residents were introduced to hostel traditions.

Throughout the academic session, various cultural, literary, and sports events were organized.

The session concluded with a heartfelt Farewell for outgoing residents.

Annual Function 'Umang-25':

This year, the hostel hosted its much-anticipated annual function, 'Umang-25', which was celebrated with great enthusiasm and participation from all residents.

The event included a series of cultural performances such as music, dance, drama, &literary competitions.

The annual function concluded with a grand prize distribution ceremony.

Hostel authorities and the Chairman of the hostel distributed awards and certificates to winners of various competitions.

Number of Students:
PG Students
77
M Phil/PhD Students
4

Facilities:
The Hostel offers a full range of services and resources to support and enhance the quality of life of its residents.
Guests' facilities for residents' guests
Guest Rooms for Parents only
Medical Facilities
Mess and Dining Hall
Canteen
Computer, Internet & Wi-Fi Facilities
Common Room
Gym & Sports Events
First Aid Box
Book Bank
Laundry Services
Reading Room
Visitors' Room
Hostel Security with CCTV Cameras
PwD Friendly Resources

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WUS UNIVERSITY HOSTEL

Major Activities and Achievements:

WUS University Hostel for Women accommodates Ph.D. students, teachers of the University, visiting teachers, and Post-Doctoral researchers. It has a capacity of 18 rooms. The Hostel was taken over by the University from the World University Services in 1990.

Number of Students:

M Phil/PhD Students

18

Facilities:
The following facilities are provided to the residents:
Visitor's Room [AC]
Refrigerators on both floors & Kitchen
CCTV
Washing Machine
The residents celebrate various festivals such as Diwali, Saraswati Puja, Christmas, Holi, New Year, etc. The Mess is run by residents on a cooperative basis. However, the infrastructure for the Mess facility is provided by the Hostel.

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ANNUAL ACCOUNTS
(2024-2025)

UNIVERSITY OF DELHI

ANNUAL ACCOUNTS FOR THE YEAR 2024-25

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UNIVERSITY OF DELHI
BALANCE SHEET AS AT 31st MARCH, 2025

₹ in Crores

Particulars	Schedule	Current Year	Previous Year
SOURCES OF FUNDS			
CORPUS/CAPITAL FUND	1	(2361.18)	(2396.11)
DESIGNATED/ EARMARKED/ ENDOWMENT FUNDS	2	1425.55	1269.10
CURRENT LIABILITIES & PROVISIONS	3	4356.68	4406.53
Unsecured Loan from HEFA	3(d)	46.93	----
TOTAL		**3467.98**	**3279.52**
APPLICATION OF FUNDS			
Tangible Assets	4	750.67	759.37
Intangible Assets	4	0.04	0.44
Capital Works-in-Progress	4	121.21	48.70
INVESTMENT FROM EARMARKED / ENDOWMENT FUNDS	5	1233.22	1174.82
INVESTMENT – OTHERS	6	----	----
CURRENT ASSETS	7	1048.91	1036.86
LOANS, ADVANCES & DEPOSITS	8	313.94	259.33
TOTAL		**3467.98**	**3279.52**

Significant Accounting Policies	23
Contingent Liabilities and Notes to Accounts	24

Dated: 10th JUNE 2025

UNIVERSITY OF DELHI

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2025

₹ in Crores

Particulars	Schedule	Current Year	Previous Year
INCOME			
Academic Receipts	9	292.42	195.57
Grants / Subsidies	10	792.69	927.66
Income from Investment	11	18.18	11.86
Interest Earned	12	1.85	1.07
Other Income	13	11.00	11.38
Prior Period Income	14	----	17.21
Increase in Stock		----	5.13
TOTAL (A)		1116.14	1169.88
EXPENDITURE			
Staff Payments & Benefits (Establishment expenses)	15	797.10	731.06
Academic Expenses	16	110.11	92.21
Administrative and General Expenses	17	158.66	143.40
Transportation Expenses	18	1.06	1.59
Repairs & Maintenance	19	23.98	22.34
Finance costs	20	0.01	0.00
Depreciation	4	36.23	37.07
Expenditure on Grants, Subsidies etc.	21	17.52	171.30
Prior Period Expenses	22	36.28	30.46
Increase in Stock		1.14	
TOTAL (B)		1182.09	1229.43
Balance being excess of Income over Expenditure/ (Expenditure over Income) (A- B)		(65.96)	(59.55)
Transferred to / from Designated Fund Corpus/ Capital Fund (Schedule 1)			
Balance being Surplus/(Deficit) carried to Corpus/Capital Fund		(65.96)	(59.55)
Significant Accounting Policies	23		
Contingent Liabilities and Notes to Accounts	24		

Dated: 10th JUNE 2025

UNIVERSITY OF DELHI

BALANCE SHEET AS AT 31st MARCH, 2025

Amount in ₹

Particulars	Schedule	Current Year	Previous Year
SOURCES OF FUNDS			
CORPUS/CAPITAL FUND	1	(23611805569)	(23961121933)
DESIGNATED/ EARMARKED/ ENDOWMENT FUNDS	2	14255506906	12691000029
CURRENT LIABILITIES & PROVISIONS	3	43566745004	44065344541
Unsecured Loan from HEFA	3(d)	469335000	-----
TOTAL		**34679781341**	**32795222637**
APPLICATION OF FUNDS			
FIXED ASSETS			
Tangible Assets	4	7506665869	7593779903
Intangible Assets	4	353190	4373281
Capital Works-in-Progress	4	1212105334	486953324
INVESTMENT FROM EARMARKED / ENDOWMENT FUNDS	5	12332195450	11748212124
INVESTMENT – OTHERS	6	-----	-----
CURRENT ASSETS	7	10489076552	10368560361
LOANS, ADVANCES & DEPOSITS	8	3139384946	2593343643
TOTAL		**34679781341**	**32795222637**

Significant Accounting Policies	23
Contingent Liabilities and Notes to Accounts	24

Dated: 10th JUNE 2025

UNIVERSITY OF DELHI

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH,2025

Amount in ₹

Particulars	Schedule	Current Year	Previous Year
INCOME			
Academic Receipts	9	2924234396	1955684572
Grants / Subsidies	10	7926932551	9276555987
Income from Investment	11	181832518	118570538
Interest Earned	12	18381793	10720946
Other Income	13	109983354	113802487
Prior Period Income	14	------	172050731
Increase in Stock		------	51397839
TOTAL (A)		**11161364612**	**11698783100**
EXPENDITURE			
Staff Payments & Benefits (Establishment expenses)	15	7971015234	7310619278
Academic Expenses	16	1101138097	922130688
Administrative and General Expenses	17	1586599466	1433992765
Transportation Expenses	18	10550714	15850771
Repairs & Maintenance	19	239838667	223444102
Finance costs	20	75178	41942
Depreciation	4	362325242	370717209
Expenditure on Grants, Subsidies etc.	21	175160658	1713006026
Prior Period Expenses	22	362814965	304555831
Decrease in Stock		11431172	------
TOTAL (B)		**11820949393**	**12294358612**
Balance being excess of Income over Expenditure/ (Expenditure over Income) (A- B)		(659584781)	(595575512)
Transferred to / from Designated Fund Corpus/ Capital Fund (Schedule 1)			
Balance being Surplus/(Deficit) carried to Corpus/Capital Fund		(659584781)	(595575512)
Significant Accounting Policies	23		
Contingent Liabilities and Notes to Accounts	24		

Dated: 10th JUNE 2025

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 1 - CORPUS/CAPITAL FUND		Current Year		Previous year
Balance at the beginning of the year		(23961121933)		(23883612378)
Add: Grants from UGC, Government of India and State Government to the extent utilized for capital expenditure				
(a) Plan/OBC Grant etc.	43686735		119443909	
(b) Capital Assets\Capital Asset (EWS)	174123884		160370084	
(c) Amount Released (under EWS Grant) to CPWD on deposit basis for ongoing construction work	266000000	483810619	35000000	314813993
Add: Assets Purchased out of Earmarked Funds				
(a) Miscellaneous Accounts	2635307		8204266	
(b) Other Earmarked Funds	379075473		159981584	
(c) Endowment Fund	----	381710780	2674871	170860721
Add: Assets Donated/Gifts Received	286		1647	
Add: Assets transferred to University after closure of Projects	28140940	28141226	34116621	34118268
Add: HEFA Grant Received from Ministry of Education		117598500		
Add: Assets disposed off during the year		(2359980)		(1727025)
Add: Excess of Expenditure Over income transferred from the Income & Expenditure		(659584781)		(595575512)
Balance at the year end		**(23611805569)**		**(23961121933)**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 2 - DESIGNATED/EARMARKED/ENDOWMENT FUNDS

Amount in ₹

Particulars	Funds wise breakup			Total	
	Misc. A/c	Endowment Funds	Other Earmarked	Current Year	Previous Year
A.					
a) Opening balance	1339488056	1214148612	10137363361	12691000029	11999545279
Less:-Account transfer to Current Liabilities	----	----	----	----	(367494147)
b) Additions during the year					
(i) Income from investments made of the funds	54435505	54133183	445256636	553825324	519346365
(ii) Accrued Interest on Investments/Advances	37428663	36808551	311860183	386097397	656970943
(iii) Interest on Savings Bank a/c	413085	1047846	4124437	5585368	4289042
(iv) Other additions (specify nature)	----	----	----	-	975912995
(a) Fee from Students	30046455	----	880944309	910990764	----
(b) Other Receipts	39836957	34538768	711869046	786244771	----
Total(A)	1501648721	1340676960	12491417972	15333743653	13788570477
B.					
Utilization/Expenditure towards objectives of funds					
ii) Capital Expenditure	2635307	----	379075473	381710780	170860721
ii) Revenue Expenditure	345601527	7300251	343624189	696525967	926709727
Total(B)	348236834	7300251	722699662	1078236747	1097570448
Closing balance at the year end (A-B)	1153411887	1333376709	11768718310	14255506906	12691000029
Represented by					
Cash And Bank Balances					
Saving Accounts	18632371	109074458	347334514	475041343	301356622
Fixed Deposit	1086945890	1182580000	10059669560	12329195450	11745212124
Interest accrued but not due	37522913	36808551	311860183	386191647	344589879
Shares	-----	-----	3000000	3000000	3000000
Other Loan & Advances	226877	-----	32919289	33146166	148894229
Electricity Deposits	-----	-----	9409500	9409500	9409500
TDS's refundable	10983836	4913700	105617511	121515047	123537675
Amount Receivable from ICICI (Exam) Account	-----	-----	32027494	32027494	-----
Amount Receivable from Capital Assets		-----	7500000	7500000	15000000
GST RCM RECEIVABLE	-----	-----	3780259	3780259	-----
Loan to IOE	-----	-----	220000000	220000000	-----
University Share of Overhead Charges	(900000)	-----	635600000	634700000	-----
Total	1153411887	1333376709	11768718310	14255506906	12691000029

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 2A - ENDOWMENT FUNDS

Amount in ₹

1. Sr. No.	2. Name of the Endowment	Opening Balance		Additions during the Year		Total		9 Expenditure on the object during the year	Closing Balance		Total (10+11)
		3. Endowment	4. Accumulated Interest	5. Endowment (Misc. Receipts)	6. Interest	7. Endowment (3+5)	8. Accumulated Interest (4+6)		10. Endowment	11. Accumulated Interest	
1	DU Endowment Fund	16010195	1665298	31536468	1707499	47546663	3372797	177	47546663	3372620	50919283
2	Book Grant RTL	331154273	112058835	1260500	33784526	332414773	145843361	2955017	332414773	142888344	475303117
3	Cluster Innovation Centre Corpus Fund	123718809	75871933	0	14754337	123718809	90626270	2275475	123718809	88350795	212069604
4	State Bank of India Scholarship (Advance RPA Scholarship)	2964755	576418		230666	2964755	807084	1062	2964755	806022	3770777
5	DU Corpus Fund	100000	6299		2892	100000	9191	0	100000	9191	109190
6	DU S.O. General Fund	472369152	77652646	1741800	41509660	474110952	119162306	2068520	474110952	117093786	591204738
		946317184	267831429	34538768	91989580	980855952	359821009	7300251	980855952	352520758	1333376709

Notes

1 The total of Columns 3 & 4 will appear as the opening balance in the column "Endowment Funds" in Schedule2, of Earmarked Funds forming part of the Balance Sheet.

2 The total of Col.9 should normally be less than the total of Col. 8, as only the interest is to be used for the expenditure on the object of the endowments. (except Endowments for Chairs)

3 There should not normally be a debit balance in the schedule. If in a rare case, there is a debit balance against any of the Endowment Funds, the debit balance should appear on the Assets side of the Balance Sheet as "Receivables", in Schedule-8 Loans, Advances & Deposits.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 3 - CURRENT LIABILITIES & PROVISIONS	Current year	Previous Year
A. CURRENT LIABILITIES		
1. Sundry Creditors		
a) For Goods	3934563	3848390
2. Deposit-Contractor Security (including EMD, Security Deposit)	35430990	28500510
3. Statutory Liabilities (GPF,TDS,WC TAX,CPF,GIS,NPS)		
a) Deduction from Salaries	44798323	50043855
b) Duties & Taxes (Income Tax & Labour Cess)	53977497	46208102
4. Other Current Liabilities		
a) Salaries	223710820	195972328
b) Unutilized Fund against Sponsored Projects	3054853327	3158142680
c) Unutilized Fund against Sponsored Fellowships & Scholarships	126921533	123202445
d) UGC Unutilized Grants as per Schedule-10	558330055	1836450955
e) Interest Refundable	3225442067	3938440026
f) Amount refundable to UGC (CPF Contribution)	136337553	143119728
g) Other funds	1054530576	659276359
h) Other liabilities	2919661	41397552
i) Library Security and Caution Money	12599615	37361463
j) Dr. B.R. Ambedkar Research Centre-Unutilized Grant	166714381	155891895
Total (A)	**8700500961**	**10417856288**
B. Provisions		
1. Gratuity	1338027388	1291152976
2. Superannuation Pension	31320631769	30374064169
3. Accumulated Leave Encashment	1903714406	1743520312
4. Others-Expenses Payable	303870480	238750796
Total (B)	**34866244043**	**33647488253**
Total (A+B)	**43566745004**	**44065344541**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE - 3 (a) SPONSORED PROJECTS

Amount in ₹

1	2	3	4	5	6	7	8	9	
Sr. No.	Name of the Project	Opening Balance		Receipts/Recoveries during the year	Total	Expenditure during the year	University share of overhead charges transfered to earmarked Fund	Closing Balance	
		Credit	Debit					Credit	Debit
1	Research Scheme A/c	574943536		123088265	698031801	102700848	478500000	116830953	
2	IASE Scheme A/c (Educ)	806370		0	806370	649		805721	
3	Research Scheme A/c (SDC)	849507585		514072947	1363580532	229313405		1134267127	
4	B.R.A. Project A/c	59608503		19410667	79019170	18588384		60430786	
5	Young Research Scientist A/c	167507123		24789149	192296272	20595497	148100000	23600775	
6	CEMDE\Bio-Diversity Park (DDA)	31838095		144143669	175981764	121612015		54369749	
7	Institution of Eminence	1470007783		1557602034	3027609817	1363179663		1664430154	
8	Dr. Ambedkar Centre of Excellence University of Delhi	11635		487694	499329	488343		10986	
9	University of Delhi TRI ECE SCHEME 15025 LC2RP010	0		4207	4207	4207		0	
10	University of Delhi BRD Scheme PR23640 BOTRP001	0		4599159	4599159	4599159		0	
11	University of Delhi DST Vigyan Dhara scheme	0		1505379	1505379	1505379		0	
12	University of Delhi RnD Scheme RFBR394 PHYRP008	0		28567753	28567753	28567753		0	
13	University of Delhi REACHOUT Scheme95 GEORP011	0		4027911	4027911	4027911		0	
14	University of Delhi NIDI Scheme 2014PN1 DIC051	0		1536877	1536877	1536877		0	
15	University of Delhi STHICB CSRI 1 62G ANTRP009	3912050		28541172	32453222	32346146		107076	
16	University of Delhi SDC DBT	0		76883976	76883976	76883976		0	
17	NMEICT SAMARTH PROJECT UDSC ACCOUNT	0		474300000	474300000	474300000		0	
18	USDC STARS PROJECTS ACCOUNT	0		995600	995600	995600		0	
19	DST SCHEME (SDC)	0		10018167	10018167	10018167		0	
20	PMRF ACCOUNT (SDC)	0		3060106	3060106	3060106		0	
21	BIOTECHNOLOGY RESEARCH AND DEVELOPMENT (ACBR)	0		5554810	5554810	5554810		0	
22	SCIENCE AND TECHNOLOGY INTT. AND HUMAN CAPACITY BUILDING (	0		758632	758632	758632		0	
23	UDSC CSIR SCHEME	0		2318874	2318874	2318874		0	
24	University of Delhi SPARC Scheme	0		951022	951022	951022		0	
25	University of Delhi ERDP 4150	0		3425153	3425153	3425153		0	
Total		3158142680		3030643223	6188785903	2507332576	626600000	3054853327	
Previous Year (2023-24)		1842961104		3294660278	5137621382	1979478702	--------	3158142680	

1. The Projects may be listed agency-wise, with sub-totals for each agency.
2. The total of Col. (credit) will appear under the above head on the liabilities side of the Balance Sheet (Schedule 3).
3. The total of Col. 9 (Debit) will appear as Receivables in Schedule 8, Loans, Advances and Deposits, on the Assets side of the Balance Sheet.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 3(b) SPONSORED FELLOWSHIPS AND SCHOLARSHIPS

Amount in ₹

Sr. No	Name of Sponsor	Opening Balance As on 01.04.2024		Transactions During the year		University share of overhead charges transfered to earmarked Fund	Closing Balance
1	2	3	4	5	6		7
		CR.	DR.	CR.	DR.		CR.
1	CSIR Fellowship	55360563		4148819	38239		59471143
2	UGC Fellowship	15187634		5987575	3299122	400000	17476087
3	DU Seminar Summer Instt. (Other Bodies Scholarship)	45377532		39747327	34060623	7700000	43364236
4	CSIR Fellowship (SDC)	1083314		0	1083314	------	------
5	UGC Fellowship (SDC)	5124650		354292	649	0	5478293
6	CSIR Fellowship	1068752		63022	0	0	1131774
	Total	123202445		50301035	38481947	8100000	126921533
	Previous Year (2023-24)	105994165		43700755	26492475	--------	123202445

Note:

1. The total of Column 7, (Credit) will appear under the above head, on the liabilities side of the Balance Sheet (Schedule 3).

2. The total of Column 8 (Debit) will appear as Receivables on the Assets side of the Balance Sheet in Schedule 8 (Loans, Advances and Deposits).

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 3 (C.) UNUTILIZED GRANTS FROM UGC, GOVERNMENT OF INDIA AND STATE GOVERMENTS

Amount in ₹

	Current Year	Previous Year
A. Grants from UGC for Specific Scheme		
Balance B/F	(5229399)	16439332
Unspent Balance Previous year for SAP and other Grants	------	------
	35272824	49135933
Total(a)	30043425	65575265
Less: T/f to Sponsored Projects	60449	------
Less: Refunds	99425	16439332
Less: Utilized for Revenue Expenditure	30165414	54365332
Less: Utilized for Capital Expenditure	------	------
Total (b)	30325288	70804664
Unutilized carried forward (a-b)	(281863)	(5229399)
B. Grants from UGC for Capital Assets		
Balance B/F	136980449	154923786
Add: Receipts during the year	100000000	100000000
Total (c)	236980449	254923786
Less: Utilized in Previous Year Now Transferred to Capital Fund	----	----
Less: Refunds	----	----
Less: Grant released to Hostels for Capital Expenditure	799898	1373252
	16000000	
Less: Utilized for Capital Expenditure	95323884	116570085
Total (d)	112123782	117943337
Unutilized carried forward (c-d)	124856667	136980449

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

C. Grants from UGC for OBC/Excellence/Plan			
Balance B/F		1399022446	4928035399
Interest amount transferred to Schedule-3 Current Liabilities as per audit observation		------	(3535526399)
Add: unspent balances refunded by collages		27425000	6513446
Add: Receipts during the year		------	------
	Total (e)	1426447446	1399022446
Less: Refunds		1137700000	------
Less: Utilized for Revenue Expenditure		------	------
Less: Utilized for Capital Expenditure		------	------
	Total (f)	1137700000	0
Unutilized carried forward (e-f)		288747446	1399022446
D. Grants from EWS			
Balance B/F		144725942	147152739
Add: Receipts during the year		328800000	78800000
	Total (g)	473525942	225952739
Less: Refunds		----	----
Less: Advance paid to CPWD for Deposit work		250000000	35000000
Less: Utilized for Revenue Expenditure		----	2426797
Less: Utilized for Capital Expenditure		78800000	43800000
	Total (h)	328800000	81226797
Unutilized carried forward (g-h)		144725942	144725942
E. UGC Grants to Colleges for CPF to GPF			
Balance B/F		119754879	
Add: unspent balances refunded by collages		16496381	----
Add: Receipts during the year		----	1690212724

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

	Total (i)	136251260	1690212724
Less: Refund to UGC		136251260	
Less: Utilized for Revenue Expenditure		----	1570457845
Less: Utilized for Capital Expenditure		----	----
	Total (j)	136251260	1570457845
Unutilized carried forward (i-j)		0	119754879
F. UGC Grants for Salary and Recurring			
Balance B/F		35967239	----
Add: Receipts during the year		7860000000	7683900000
	Total (k)	7895967239	7683900000
Less: Utilized for Revenue Expenditure		7895967239	7647932761
Less: Utilized for Capital Expenditure		----	----
	Total (L)	7895967239	7647932761
Unutilized carried forward (k-l)		0	35967239
G. Grant in Aid for repayment of HEFA Loan			
Balance B/F			
Add: Receipts during the year		117598500	----
Total (m)		117598500	0
Less: Utilized for Revenue Expenditure		0	
Less: Repayment of HEFA Loan		117598500	----
Less: Utilized for Capital Expenditure		----	----
Total (n)		117598500	0
Unutilized carried forward (m-n)		0	0
Grand Total(A+B+C+D+E+F+G)		558048192	1831221556

Notes:-

Unutilized grants includes advances on Capital Account

Unutilized grants are represented on the Assets side by Bank balances, Short term Deposits with Banks and Advances on Capital Account

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 3(d) - Unsecured Loan (HEFA)	Current year	Previous Year
A) Loan from HEFA		
Balance at the beginning of the Year	0	------
Add: HEFA LOAN Released during the year	600000000	------
Less: Repayment of Loan from Grant received from the MoE (90% Shares)	117598500	------
Less: Repayment of Loan from Internal Receipts of the University (10% University Share)	13066500	------
Total (A)	469335000	0

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 4 Fixed Assets — Amount in ₹

S.No.	Assets Heads	Rate of Depreciation	Gross Block: Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation for the year 31.03.2025: Depreciation Opening Balance	Prior Period Dep. Addition	Depreciation for the year	Deductions	Prior Period Adjustments	Total Depreciation	Net Block 31.03.2025	Net Block 31.03.2024
1	Land	0%		0	0	0	0		0	0	0	0	0	0	0	
	Free Hold	0%	19716827	0	0	0	0	19716827	0	0	0	0	0	0	19716827	19716827
	Lease Hold (Perpetual)	0%	65	0	0	0	0	65	0	0	0	0	0	0	65	65
2	Site Development/Minor work	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Buildings	2%	6898582927	5896335	0	0	0	6904479262	741868636	0	116237672	0	0	858106309	6046372953	6156714291
4	Roads & Bridges	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Tubewells &Water Supply	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Sewerage & Drainage	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Electrical installation and equipm	5%	41042599	6741813	0	0	0	47784412	13328492	0	2409993	0	0	15738485	32045926	27714107
8	Plant & Machinery	5%	688873718	12000000	0	61892	0	700811826	248678827	0	35385646	61872	0	284002601	416809225	440194891
9	Scientific & Laboratory	8%	940741642	42087441	76777304	78108252	8672197	990170331	512528491	52177085	79460257	77227751	8617141	575555223	414615108	428213151
10	Office Equipment	7.50%	135695457	42166280	3148444	27677279	151096	153483998	27089723	1993114	16474947	26764805	151094	18944073	134539925	108605734
11	Audio Visual Equipment	7.50%	7140675	0	0	0	0	7140675	2757105	0	536969	0	0	3294073	3846602	4383570
12	Computers & Peripherals	20%	2051321233	57026562	4601780	37448585	41959	2075542949	1913442700	2987185	53342519	37436715	(1463937)	1930871752	144671197	137878533
13	Furniture, Fixtures & Fittings	7.50%	334961009	54694875	1334597	4347496	281258	386924243	168833865	772966	28507931	3792399	210940	194533302	192390941	166127144
14	Sports Equipment	10%	215434	0	0	0	0	215434	213956	0	1475	0	0	215432	3	1478
15	Vehicles	10%	9853969	7201450	4517179	4514479	0	17058119	2319833	4517177	1176853	4514461	0	3499402	13558717	7534136
16	Lib. Books & Scientific Journals	10%	309521444	15821793	636541	5649	0	325974129	215637205	428978	24441278	5649	0	240501811	85472318	93884240
17	Kitchen Equipment (Small Value Assets)	10%	289985	91160	0	0	0	381145	43498	0	28586	0	0	72084	309061	246487
18	Work of Art	7.50%	3310000	0	0	0	0	3310000	744750	0	248250	0	0	993000	2317000	2565250
Total (A)			11441266984	243727709	91015845	152163632	9146510	11632993416	3847487079	62876505	358252375	149803651	7515238	4126327546	7506665869	7593779903
19	Capital Work in Progress (B)		486953324	725152010		0		1212105334	0	0	0	0		0	1212105334	486953324

S.No.	Intangible Assets		Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation Opening Balance	Prior Period Dep. Addition	Amortization for the year	Deductions/Adjustment/Prior Period	Prior Period Adjustments	Total Amortization/ Adjustments	31.03.2025	31.03.2024
20	Computer Software	40%	39580620	51175	8000	0	0	39639795	39134950	6400	158815	0	0	39300165	339630	445670
21	E-Journals	40%	52293852	0		0	0	52293852	48385642		3908210	0	0	52293852	0	3908210
22	Patents	9 Years	84135	0		0	0	84135	64734		5842	0	0	70576	13559	19401
Total (C)			91958607	51175	8000	0	0	92017782	87585326	6400	4072867	0	0	91664593	353190	4373281
Grand Total (A+B+C)			12020178915	968930894	91023845	152163632	9146510	12937116532	3935072405	62882905	362325242	149803651	7515238	4217992139	8719124394	8085106509
Previous year (2023-24)			11239896611	821206964	30311437	76466737	5230640	12020178915	3583998727	30311437	370717209	74739712	24784744	3935072405	8085106509	

Note: The figure in Column 'Deductions' under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year.
The figure in column ' Additions during the year under Gross Block against Assets 1 to 22 include transfer from Work in Progress during the year, as well as further acquisitions during the year.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 4A - PLAN

Amount in ₹

S.No.	Assets Heads	Rate of Depreciation	Gross Block: Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation for the year 31.03.2025: Depreciation Opening Balance	Prior Period Dep. Addition	Depreciation for the year	Deductions	Prior Period Adjustments	Total Depreciation	Net Block 31.03.2025	Net Block 31.03.2024
1	Land															
	Free Hold	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Lease Hold (Perpetual)	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Site Development/Minor work	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Buildings	2%	2987920596	0	0	0	0	2987920596	372884421	0	59758412	0	0	432642833	2555277763	2615036175
4	Roads & Bridges	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Tubewells & Water Supply	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Sewerage & Drainage	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Electrical installation and equip	5%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Plant & Machinery	5%	401553150	0	0	0	0	401553150	147701184	0	20077655	0	0	167778842	233774308	253851966
9	Scientific & Laboratory Equipment	8%	424872642	0			8672197	433544839	303467877	0	33997491		8617141	346082510	87462329	121404765
10	Office Equipment	7.50%	65908	0	0	0	151096	217004	64260	0	0	0	151094	215354	1650	1648
11	Audio Visual Equipment	7.50%	1567898	0	0	0	0	1567898	947956	0	117592	0	0	1065548	502350	619942
12	Computers & Peripherals	20%	1712693264	0	0	0	41959	1712735223	1706706039	0	7493103		(1463937)	1712735205	18	5987225
13	Furniture, Fixtures & Fittings	7.50%	74664630	0	0	0	281258	74945888	52678795	0	5620941	0	210940	58510676	16435212	21985836
14	Sports Equipment	10%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Vehicles	10%	976781	0	0	0	0	976781	976779	0	0	0	0	976779	2	2
16	Lib. Books & Scientific Journals	10%	31787129	0	0	0	0	31787129	26182135	0	2179865	0	0	28362000	3425129	5604994
17	Kitchen Equipment (Small Value Assets)	10%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Work of Art	7.50%	1310000	0	0	0	0	1310000	294750	0	98250	0	0	393000	917000	1015250
Total (A)			5637411998	0	0	0	9146510	5646558508	2611904196	0	129343312	0	7515238	2748762746	2897795762	3025507802
19	Capital Work in Progress (B)		33069077	34540225	0	0	0	67609302	0	0	0	0	0	0	67609302	33069077

S.No.	Intangible Assets	Rate of Depreciation	Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation Opening Balance	Amortization for the year	Deductions/Adjustment/Prior Period	Prior Period Adjustments	Total Amortization/Adjustments	31.03.2025	31.03.2024
20	Computer Software	40%	0	0	0	0	0	0	0	0	0	0	0	0	0
21	E-Journals	40%	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Patents	9 Years	19360	0	0	0	0	19360	17207	0	2153	0	0	19360	0	2153
Total (C)			19360	0	0	0	0	19360	17207	0	2153	0	0	19360	0	2153
Grand Total (A+B+C)			5670500435	34540225	0	0	9146510	5714187170	2611921403	0	129345465	0	7515238	2748782106	2965405064	3058579032
Previous year (2023-24)			5551056526	119443909	0	0	0	5670500435	2467807714	0	130482878	0	13630810	2611921403	3058579032	

Note: The figure in Column 'Deductions' under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year.
The figure in column 'Additions during the year under Gross Block against Assets 1 to 22 include transfer from Work in Progress during the year, as well as further acquisitions during the year.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 4B(1)

Amount in ₹

S.No.	Assets Heads	Rate of Depreciation	Gross Block: Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation for the year 31.03.2025: Depreciation Opening Balance	Prior Period Dep. Addition	Depreciation for the year	Deductions	Prior Period Adjustments	Total Depreciation	Net Block: 31.03.2025	31.03.2024
1	Land															
	Free Hold	0%	19716827	0	0	0	0	19716827	0	0	0	0	0	0	19716827	19716827
	Lease Hold (Perpetual)	0%	65	0	0	0	0	65	0	0	0	0	0	0	65	65
2	Site Development/Minor work	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Buildings	2%	407708564	0	0	0	0	407708564	80809074	0	8154171	0	0	88963245	318745319	326899490
4	Roads & Bridges	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Tubewells & Water Supply	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Sewerage & Drainage	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Electrical installation and equipment	5%	20600069	0	0	0	0	20600069	9276698	0	1052437	0	0	10329135	10270934	11323371
8	Plant & Machinery	5%	92908309	0	0	61892	0	92846417	38247002	0	5405342	61872	0	43590472	49255945	54661307
9	Scientific & Laboratory Equipment	8%	65658272	2710014	0		0	68368286	24291100	0	8025029		0	32316129	36052157	41367172
10	Office Equipment	7.50%	25656806	3465348	0		0	29122154	3344526	0	2692902		0	6037428	23084726	22312280
11	Audio Visual Equipment	7.50%	1955434	0	0	0	0	1955434	731208	0	148076		0	879283	1076151	1224226
12	Computers & Peripherals	20%	64928175	1454539	0	37448585	0	28934129	63512928	0	2710489	37436715	0	28786702	147427	1415247
13	Furniture, Fixtures & Fittings	7.50%	118736389	5721367	0	4347496	0	120110260	76801187	0	9615686	3792399	0	82624474	37485787	41935202
14	Sports Equipment	10%	214690	0	0	0	0	214690	213215	0	1475		0	214690	0	1475
15	Vehicles	10%	89706	0	4514479	4514479	0	89706	0	4514479	5026	4514461		5045	84661	89706
16	Lib. Books & Scientific Journals	10%	216800719	23658	0	5649	0	216818728	171679449	0	14759556	5649	0	186433356	30385372	45121270
17	Kitchen Equipment (Small Value Assets)	10%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Work of Art	7.50%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (A)			1034974024	13374926	0	46378100	0	1006485329	468906387	0	52570190	45811096	0	480179560	526305369	566067638
19	Capital Work in Progress (B)		13067530	15751030	0	0		28818560	0	0	0	0		0	28818560	13067530

S.No.	Intangible Assets		Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation Opening Balance	Prior Period Dep. Addition	Amortization for the year	Deductions	Prior Period Adjustments	Total Amortization/Adjustments	31.03.2025	31.03.2024
20	Computer Software	40%	13826801		0	0	0	13826801	13817646	0	7156	0	0	13824802	1999	9155
21	E-Journals	40%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Patents	9 Years	31575	0	0	0	0	31575	31573	0	0	0	0	31573	0	2
Total (C)			13858376	0	0	0	0	13858376	13849219	0	7156	0	0	13856376	2000	9157
Grand Total (A+B+C)			1061899930	29125956	0	46378100	0	1049162265	482755605	0	52577345	45811096	0	494036336	555125929	579144325
Previous year (2023-24)			1110566730	22569297	0	76466737	5230640	1061899930	491056396	0	61139237	74739712	5299684	482755605	579144325	

Note: The figure in Column 'Deductions' under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year.
The figure in column ' Additions during the year under Gross Block against Assets 1 to 22 include transfer from Work in Progress during the year, as well as further acquisitions during the year.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 4B (2) - CAPITAL ASSETS

Amount in ₹

S.No.	Assets Heads	Rate of Depreciation	Gross Block: Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustment	Closing Balance 31.03.2025	Depreciation for the year 31.03.2025: Depreciation Opening Balance	Prior Period Dep. Addition	Depreciation for the year	Deductions	Prior Period Adjustment	Total Depreciation	Net Block: 31.03.2025	31.03.2024
1	Land	0%	0	0	0	0	0	0	0	0	0		0	0	0	0
	Free Hold	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Lease Hold (Perpetual)	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Site Development/Minor work	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Buildings	2%	30788962	5896335	0	0	0	36685297	1719462	0	725018	0	0	2444480	34240817	29069500
4	Roads & Bridges	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Tubewells &Water Supply	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Sewerage & Drainage	2%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Electrical installation and equipment	5%	9194534	0	0	0	0	9194534	1387763	0	459727	0	0	1847490	7347044	7806771
8	Plant & Machinery	5%	42972634	12000060	0	0	0	54972634	8601926	0	2748637	0		11350557	43622077	34370708
9	Scientific & Laboratory Equipment	8%	131024291	38646475	0	0	0	169670766	33697055	0	12629092	0	0	46326147	123344618	97327236
10	Office Equipment	7.50%	95149829	35951941	0	13838640	0	117463130	15900542	0	8969318	13382402	0	11487458	105975673	79449287
11	Audio Visual Equipment	7.50%	2915226	0	0	0	0	2915226	707532	0	218642	0	0	926174	1989052	2207694
12	Computers & Peripherals	20%	164815541	44487340	0	0	0	209302881	96436363	0	32724673	0	0	129161036	80141845	68379178
13	Furniture, Fixtures & Fittings	7.50%	60085169	14021872	0	0	0	74107041	9497460	0	5020315	0	0	14517774	59589267	50587709
14	Sports Equipment	10%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Vehicles	10%	6112611	7201450	0	0	0	13314061	1343054	0	1171826	0	0	2514880	10799181	4769557
16	Lib. Books & Scientific Journals	10%	47114247	15786011	0	0	0	62900258	10486522	0	6290026	0	0	16776548	46123711	36627725
17	Kitchen Equipment (Small Value Assets)	10%	289985	91160	0	0	0	381145	43498	0	28586	0	0	72084	309061	246487
18	Work of Art	7.50%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (A)			590663029	174082584	0	13838640	0	750906973	179821177	0	70985853	13382402	0	237424628	513482345	410841852
19	Capital Work in Progress (B)		348976241	349429763	0	0	0	698406004	0	0	0	0	0	0	698406004	348976241

S.No.	Intangible Assets		Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation Opening Balance	Prior Period Dep. Addition	Amortization for the year	Deductions	Prior Period Adjustments	Total Amortization/ Adjustments	31.03.2025	31.03.2024
20	Computer Software	40%	1276104	41300	0	0	0	1317404	936416	0	50255	0		986671	330733	339688
21	E-Journals / E-Books	40%	52293852	0	0	0	0	52293852	48385642	0	3908210	0	0	52293852	0	3908210
22	Patents	9 Years	24400	0	0	0	0	24400	8133	0	2711	0	0	10844	13556	16267
Total (C)			53594356	41300	0	0	0	53635656	49330191	0	3961175	0	0	53291366	344290	4264165
Grand Total (A+B+C)			993233626	523553647	0	13838640	0	1502948633	229151368	0	74947029	13382402	0	290715994	1212232639	764082258
Previous year (2023-24)			519018857	474214769	0	0	0	993233626	152822974	0	76328394	0	0	229151368	764082258	

Note The figure in Column 'Deductions' under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year

The figure in column 'Additions during the year under Gross Block against Assets 1 to 22 include transfer from Work in Progress during the year, as well as further acquisitions during the year.

Capital Assets (EWS)		40445112
Work in Progress (EWS)		0
Work in Progress		277166844
Capital Assets Purchased		133678772
Total	(A)	451290728
Work in Progress (HEFA)		72262919
Total	(B)	72262919
Grand total		523553647

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 4 C - INTANGIBLE ASSETS

Amount in ₹

S.No.	Intangible Assets	Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjutments	Closing Balance 31.03.2025	Depreciation Opening Balance	Prior Period Dep. Addition	Amortization for the year	Deductions	Prior Period Adjustments	Total Amortization/ Adjustments	31.3.2025	31.03.2024
1	Computer Software	39580620	51175	0	0	8000	39639795	39134950	0	158815	0	6400	39300165	339630	445670
2	E-journals	52293852	0	0	0	0	52293852	48385642	0	3908210	0	0	52293852	0	3908210
3	Patents	84135	0	0	0	0	84135	64733	0	5842	0	0	70576	13559	19402
Total		91958607	51175	0	0	8000	92017782	87585325	0	4072867	0	0	91664592	353190	4373281
Previous year (2023-24)		91648957	309650	0	0	0	91958607	70269346	0	17315980	0	0	87585326	4373281	

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 4(C) (I) PATENTS AND COPYRIGHTS	Op. Balance	Addition	Gross	Amortization	Net Block 20.....	Net Block 20.....
A. Patents Granted						
1. Balance as on 31.03.25 of Patents obtained in 2024-25	-----	-----	-----	-----	-----	-----
(Original Value - Rs.../-)	-----	-----	-----	-----	-----	-----
2. Balance as on 31.03.25 of Patents obtained in 2024-25	-----	-----	-----	-----	-----	-----
(Original Value - Rs.../-)	-----	-----	-----	-----	-----	-----
3. Balance as on 31.03.25 of Patents obtained in 2024-25	-----	-----	-----	-----	-----	-----
(Original Value - Rs.../-)	-----	-----	-----	-----	-----	-----
4. Patents granted during the Current Year	-----	-----	-----	-----	-----	-----
Total	-----	-----	-----	-----	-----	-----

Particulars	Op. Balance	Addition	Gross	Patents Granted/Rejected	Net Block 20.....	Net Block 20.....
A. Patents Pending in respect of Patents applied for						
1. Expenditure incurred during 20.....	-----	-----	-----	-----	-----	-----
1. Expenditure incurred during 20.....	-----	-----	-----	-----	-----	-----
1. Expenditure incurred during 20.....	-----	-----	-----	-----	-----	-----
Total	-----	-----	-----	-----	-----	-----
C. Grand Total (A+B)	-----	-----	-----	-----	-----	-----

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULE 4D Others — Amount in ₹

S.No	Assets Heads	Rate of Depreciation	Gross Block: Opening Balance 01.04.2024	Additions	Addition in prior period	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation for the year 31.03.2025: Depreciation Opening Balance	Prior Period Dep. Addition	Depreciation for the year	Deductions	Prior Period Adjustments	Total	Net Block: 31.03.2025	31.03.2024
1	Land															
	Free hold	0%	0		0	0	0	0	0		0	0	0	0	0	0
	Lease hold (Perpetual)	0%	0		0	0	0	0	0		0	0	0	0	0	0
2	Site Development/Minor work	0%	0		0	0	0	0	0			0	0	0	0	0
3	Buildings	2%	3472164805		0	0	0	3472164805	286455680		47000071	0	0	334055751	3138109054	3185709125
4	Roads & Bridges	2%	0		0	0	0	0	0		0	0	0	0	0	0
5	Tube wells &Water Supply	2%	0		0	0	0	0	0		0	0	0	0	0	0
6	Sewerage & Drainage	2%	0		0	0	0	0	0		0	0	0	0	0	0
7	Electrical installation and equipme	5%	11237996	6741813	0	0	0	17989809	2664031		897830	0	0	3561860	14427949	8563965
8	Plant & Machinery	5%	151439625		0	0	0	151439625	54128715		7154015	0	0	61282730	90156895	97310910
9	Scientific & Laboratory	6%	319156437	730952	76777304	78108252	0	318586441	151072458	52177085	24608644	77227751	0	150830437	167756004	168113980
10	Office Equipment	7.50%	14622914	2748951	3148444	13838540	0	6681769	7780195	1993114	4613727	13387402	0	1203833	5477876	6842519
11	Audio Visual Equipment	7.50%	702117			0	0	702117	370409	0	52659	0	0	423068	279049	331708
12	Computers & Peripherals	20%	108884253	11684683	4601780	0	0	124570716	46787369	2987185	10414254	0	0	60188809	64381907	62096868
13	Furniture, Fixtures & Fittings	7.50%	81474871	34951636	1334597	0	0	117761054	29856424	772966	8250969	0	0	38880379	78880675	51618397
14	Sports Equipment	10%	744		0	0	0	744	741	0	0	0	0	741	3	3
15	Vehicles	10%	2674871		2700	0	0	2677571	0	2698	0	0	0	2695	2674873	2674871
16	Lib. Books & Scientific Journals	10%	13819350	12124	636541	0	0	14468015	7289059	428978	1211631	0	0	8929668	5538107	6530250
17	Kitchen Equipment (Small Value Assets)	10%	0			0	0	0	0	0	0	0	0	0	0	0
18	Work of Art	7.50%	2000000			0	0	2000000	450000		150000	0	0	600000	1400000	1550000
Total (A)			4178217932	56270199	86501366	91946892	0	4229042605	586355321	58368076	105353020	90610153	0	659060214	3569982397	3591362612
19	Capital Work In Progress (B)		91840476	325430992		0	0	417271468	0	0	0	0	0	0	417271468	91840476

S.No	Intangible Assets		Opening Balance 01.04.2024	Additions	Prior Period Addition	Deductions	Prior Period Adjustments	Closing Balance 31.03.2025	Depreciation Opening Balance	Prior Period Dep. Addition	Amortization for the year	Deductions	Prior Period Adjustments	Total	31.03.2025	31.03.2024
20	Computer Software	40%	24477715	9875	8000	0	0	24495590	24380856	6400	101404	0	0	24488692	6898	96877
21	E-Journals	40%	0			0	0	0	0		0	0	0	0	0	0
22	Patents	9 Years	8800			0	0	8800	7821		979	0	0	8800	0	979
Total (C)			24486515	9875	8000	0	0	24504390	24388709	6400	102383	0	0	24497492	6898	97856
Grand Total (A+B+C)			4294544923	381711066	86509366	91946892	0	4670818463	611244031	58368476	105455403	90610153	0	684457707	3986380758	3683300893
Previous year (2023-24)			4059254497	204978980	30311437	0	0	4294544923	472311644	30311437	102766700	0	5854250	611244031	3683300893	

Note: The figure in Column 'Deductions' under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year.
The figure in column " Additions during the year under Gross Block against Assets 1 to 22 include transfer from Work in Progress during the year, as well as further acquisitions during the year.

Note: The additions during the year include additions from

Gifted (Books)	285
Project Close (NC+SC)	28140940
Misc. Accounts Fund	2635107
LDI	0
Other Earmarked Fund	379075473
Endowment	
	409852806

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 5 - INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS	Current Year	Previous Year
1. In Central Government Securities	-----	-----
2. In State Government Securities	-----	-----
3. Other approved Securities	-----	-----
4. Shares	3000000	3000000
5. Debentures and Bonds	-----	-----
6. Term Deposits with Banks	12329195450	11745212124
7. Others (Earmarked Fund)	-----	-----
Total	**12332195450**	**11748212124**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

SCHEDULES 5 (A) INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS (FUNDS WISE)

Amount in ₹

S. No.	Funds	Current Year	Previous Year
1	Endowment Fund - Govt. Securities	-----	-----
2	Term Deposits with Banks		
i	Miscellaneous Accounts (North Campus)	677600000	884600000
ii	Miscellaneous Accounts (South Campus)	409345890	331680095
iii	Du Endowment Fund	22500000	-----
iv	Book Grant RTL	427500000	425100000
v	CIC Corpus Fund	199000000	182010000
vi	State bank of India scholarship (Advance RPA Scholarship)	1080000	1080000
vii	DU S.O. General Fund (Donation under sec 80-G(2)(a)iiiF)	532500000	528582167
viii	VC's Student Fund	420010000	292000000
ix	HBA Conveyance/Computer Adv Acc.	75200000	69400000
x	HBA House Building Advance	939000000	893200000
xi	Royalty A/c English	5700000	6300000
xii	DHMIB Revolving Account	182000000	170000000
xiii	Rajiv Gandhi Hostel	154100000	142674783
xiv	Common Wealth Games	383800000	355392992
xv	Foreign Currency Account	32000000	26000000
xvi	National Service Scheme	55259560	85841393
xvii	Seminar Summer Institute	27500000	-----
xvii	University Development Fund	6071000000	5824573518
xix	Foreign Student Registry	569200000	491000000
xx	DU Resource Generation	1025000000	952577176
xxi	VC's Relief Fund	5000000	4700000
xxii	Library development Fund	64900000	58500000
xxiii	EWS support Fund	50000000	20000000
		12329195450	11745212124
3	University Development Fund - Shares (University of Delhi Foundation & Udhmodya Foundation)	3000000	3000000
	Total	12332195450	11748212124

Note : The Total in this sub schedule will agree with the total in Schedule 5.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 6 - INVESTMENT -OTHERS	Current Year	Previous Year
1. In Central Government Securities		
2. In State Government Securities	-----	-----
3. Other approved Securities	-----	-----
4. Shares	-----	-----
5. Debentures and Bonds	-----	-----
6. Other (to be specified)	-----	-----
TOTAL	-----	-----

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 7 - CURRENT ASSETS		Current Year		Previous Year
1. Stock				
a) Stationery		20255264		18220051
b) Chemicals & Glassware		1486020		2682975
c)Drugs and Medicines		11302128		15617993
d) Answer Sheet		43303061		51256626
2. Sundry Debtors :				
a) Debtors outstanding for a period more than Six Months	3717198		5407331	
b) Others	1266816	4984014	1072798	6480129
3. Cash and Bank Balance				
a) With Scheduled Banks :				
-In Current Accounts		816707		818005
-In Term Deposit Accounts		8611522098		8925350319
-In Savings Accounts		1794884359		1347204444
b) With non-Scheduled Banks :				
-In Term Deposit Accounts		-----		-----
-In Savings Accounts		-----		-----
c) Permanent Advance		522900		929820
4. Post Office Savings Accounts		-----		-----
TOTAL		**10489076552**		**10368560361**

Note : Annexure "A" shows the details of Bank Accounts/Term Deposits Accounts

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Annexure "A"

Amount in ₹

I	Current Account	Current Year	Previous Year
1	**Sponsored Project Bank A/c**		
i	Dr. Ambedkar Centre of excellence University of Delhi	10986	11635
ii	IASE Scheme A/c (Education)	805721	806370
	TOTAL-I	816707	818005
II	**Savings Bank Accounts**		
1	B R Ambedkar Centre General Fund A/c	3413	33128
2	SBI General Fund A/c	443515	56231246
3	CPF Account refundable to UGC	14775972	101024902
4	Online Fees collected from Students on ICICI Bank	213383413	19291437
5	Recurring A/c-(38010936321)	135914305	189307665
6	ICICI Bank A/c-(Exam)-004318	35294757	3464380
7	Capital Assets- (38010936467)	1251457	7798316
8	Delhi University Facilities & Services Bank A/c	-----	2388776
9	Delhi University Student Welfare Fund-Bank A/c.	-----	328652
10	Salary Account-(38010911307)	390625843	374549448
11	ACBR (M.Sc. Fee) Saving Account	-----	2134995
12	SBI Maintenance A/C 1541 (SDC)	6056787	5178095
13	Salary Account 7086 (SDC)	30268356	2020863
14	Saving Bank Account ACBR (Plan)	2675267	648375
15	**Sponsored Project Bank A/c**		
i	Research scheme account	9725688	59442
ii	Research scheme account (SDC)	189747461	57043019
iii	Dr. Bhim Rao Ambedkar Project Account	44036355	45207208
iv	Young Research scientist Account	2452325	16644841
v	CEMDE/ Bio Diversity park (DDA)	53303976	30928858
vi	Institute of eminence	96976252	42756953
		396242057	192640321
16	**Sponsored Fellowship and Scholarship**		
i	CSIR FELLOWSHIP	2428195	2637701
ii	UGC FELLOWSHIP	17645122	14955396
iii	DU Seminar Summer Instt. (Other Bodies Scholarship)	17736806	43041995
iv	CSIR FELLOWSHIP (SDC)	-----	1083314
v	UGC FELLOWSHIP (SDC)	5478293	5124650
vi	CSIR FELLOWSHIP 112290	1131774	1068752
		44420190	67911808

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

17	Plan Savings A/c		
i	North Campus	31741308	8856427
ii	South Campus	970102	1089346
		32711410	9945773
18	Ear Marked Fund(S.A.)		
i	Miscellaneous Accounts (North Campus)	16489788	14339199
ii	Miscellaneous Accounts (South Campus)	2142583	38245924
iii	Du Endowment Fund	26152767	16010195
iv	Book Grant RTL	35477701	5682104
v	CIC Corpus Fund	6016964	10795108
vi	State bank of India scholarship (Advance RPA Scholarship)	2660579	2433969
vii	D.U. Corpus Fund	109191	106299
viii	DU S.O. General Fund (Donation under sec 80-G(2)(a)iiiF)	38657256	1852116
ix	VC's Student Fund	3843762	77698792
x	HBA Conveyance/Computer Adv Acc.	719192	605759
xi	HBA House Building Advance	17816195	4414796
xii	Royalty A/c English	1641573	311963
xiii	DHMIB Revolving Account	5155516	3738340
xiv	Rajiv Gandhi Hostel	355081	334310
xv	Common Wealth Games	406328	144535
xvi	Foreign Currency Account	8135401	11750779
xvii	National Service Scheme	51515275	9443381
xviii	Group Insurance Scheme	10060307	9147904
xix	Seminar Summer/Symposium/Workshop	12624613	35375648
xx	University Development Fund	184839700	2189150
xxi	Foreign Student Registry	1787553	13204731
xxii	DU Resource Generation(ARGF)	14771706	10557820
xxiii	ACBR Polaroid Account	1502393	1462587
xxiv	VC's Relief Fund	368578	251882
xxv	Lib. Sc. Journal of library & inform	656672	602800
xxvi	SBI Departmental Receipt A/c (LDF)	80035	1184976
xxvii	EWS support Fund	23626291	22232572
xxviii	CPDHE	7428343	7238985
		475041343	301356624
19	Saving Bank Account (Library Security and Caution Money)		
i	Science Caution Money	------	47177
ii	Library Deposit Account	5103156	733710
iii	SDC library Security	301291	308936
		5404447	1089823

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

20	Saving Bank Account (Contractor Security)			
i	Contractor Security (North Campus)		6909046	6237347
ii	Contractor Security (South Campus)		3462782	3622474
			10371828	9859821
		TOTAL-II	1794884359	1347204444
III	Reserve Bank of India- TSA	TOTAL-III	0	0
IV	MMTTC BANK A/C	TOTAL-IV	0	0
V	Term Deposit Accounts			
1	FDR from UGC Refundable A/c		120000000	160000000
2	FDR from ACBR A/c		1305715	1305715
3	FDR From Plan A/c		3105000000	4877500000
4	FDR From Capital Assets A/c		135000000	150000000
5	FDR From SBI General Fund Saving		1520000000	690000000
6	ICICI ONLINE FEE (FDRS)		850300000	570000000
7	FDR From Salary A/c		440000000	493686253
8	FDR From Student Welfare Fund		-----	49000000
9	Fixed Deposit (ACBR Plan)		156967149	147262314
10	Fixed Deposit (Library Security and Caution Money)		6000000	34000000
11	FDR-RECURRING		220000000	-----
12	Fixed Deposit (Contractor Security North Campus)		23000000	16000000
13	Sponsored Project Bank A/c(including margin money)			
i	Research Scheme Account		550000000	540000000
ii	Research Scheme Account (SDC)		906709497	741451965
iii	B.R.A. project Account		15737544	14544630
iv	Young Research Account		159000000	147342960
v	Institute of Eminence		316002193	239765827
vi	University of Delhi STHICB Scheme CSRI 1 62G ANTRO009		-----	3480655
			1947449234	1686586037
14	Sponsored Fellowship and Scholarship			
i	CSIR Fellowship Account		54000000	50010000
ii	D.U. Seminar Summer Instt.A/c		32500000	-----
			86500000	50010000
		TOTAL-IV	8611522098	8925350319
		GRAND TOTAL (I+II+III+IV)	10407223164	10273372768

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2025

Amount in ₹

SCHEDULE 8 - LOANS, ADVANCES & DEPOSITS		Current Year		Previous Year
1. Advances to employees (Non-interest bearing)				
a) Leave Travel Concession		290000		1186455
2. Long Term Advances to employees (Interest bearing)				
a) Vehicle Loan/Conveyance/Computer		308700		327500
b) Home Loan/HBA		16873269		7990820
3. Advances and other amounts recoverable in cash or in kind or for value to be received				
a) Other Advance out of Earmarked Funds		226877		25272118
d) Other Advance out of Recurring/capital assets Grant A/c				
i) Advance for Examination		1975073		6204347
ii) Advance to Departments		20553035		27213123
iii) Advances for ongoing infrastructure Projects:				
Deposit with C.P.W.D.	790065304		315819590	
Deposit with NBCC	1249416811		1115507804	
Deposit with M/s Rites Ltd.	170118749	2209600864	203922447	1635249841
e) Other Advances out of Sponsored Projects		582921		29363606
g) Others(TDS refundable)		198157671		200371877
4. Prepaid Expenses				
a) For General and Annual Maintenance Charges		15025530		33127221
5. Deposits				
a) Electricity		20810300		20805300
b) DESU (Security)		4795		4795
c) Others		202373		202373
6. Income Accrued:				
a) On Investments from Earmarked/Endowment Funds		386191647		344589879
b) On Investments from ACBR		178484		97636
c) On Investments from UGC Refundable A/c		1551774		1681052
d) On Investments from Sponsored Projects		79538349		64113338
e) On Investments from Sponsored Fellowship and Scholarship		2697999		4045970
f) On Investments from Plan		136705385		173406212
g)On Investments from others fund		31229941		5184447
h) Interest Accrued (ACBR Plan)		5995122		6008391
i) Interest Accrued (Caution Money Library Security)		356062		1123508
j) Interest Accrued (Contractor Security)		1642187		140148
7. Other - Current Assets receivable from UGC/sponsored projects				
a) Grant Receivable from UGC		281863		5229399
8. Claims Receivable				
a) Other receivables		8404726		404288
TOTAL		3139384946		2593343643

Note :

1. If revolving funds have been created for House Building, Computer and Vehicle advances to employees, the advances will appear as part of Earmarked/Endowment Funds The balances against these interest -bearing advances will not appear in this schedule.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE - 9 ACADEMIC RECEIPTS	Current Year	Previous Year
FEES FROM STUDENTS		
Academic		
1. Tuition fee	86553348	55287418
2. Admission Fee	15710804	2011348
3. Enrolment fee	4890368	12303122
4. Library Admission fee & Laboratary Fees	1892561	2032440
5. Sports and Athletic Association Fee	2454400	3598840
6. Registration fee	137351125	122237418
7. Delhi University Students Welfare Fund	179073934	96686060
8. Faculty/Deptt./Centre/Facilities & Services Charges	977802344	334038066
9. UG/PG ADMISSION CENCILATION FEE	74011	16701000
10. Other Fees	51915298	32361662
Total (A)	1457718193	677257374
Examinations		
1. Annual Examination Fee	1426979250	1240097515
2.Marksheet, certificate fee	39431802	38230933
3. Entrance Examination Fee	105150	98750
Total (B)	1466516203	1278427198
Other Fees		
1. Identity card Fee	-----	-----
2. Fine/Miscellaneous Fee	-----	-----
3. Medical Fee	-----	-----
Total (C)	-----	-----
Sale of Publications		
Total (D)	-----	-----
Other Academic Receipts		
1. Registration fee for workshops, programmes	-----	-----
2. Registration fees (Academic Staff College)	-----	-----
Total (E)	0	0
GRAND TOTAL (A+B+C+D+E)	2924234396	1955684572

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

SCHEDULE 10- GRANTS/SUBSIDIES (IRREVOCABLE GRANTS RECEIVED)

Amount in ₹

Particulars	University Grant Commission (UGC)									
	OBC/Excellence/Plan	Grant in Aid for HEFA Loan	FRP Grant	Others (SAP/CPDHE)	EWS (Capital/Recurring/ Salary)	Capital Assets	Grant to colleges for CPF to GPF	Recurring/Salary Grant	Current Year Total	Previous Year Total
Balance B/F	1399022446		(2218005)	(3011394)	144725942	136980449	119754879	35967239	1831221556	5246551256
Unspent Excellence/Plan Grant	-----		-----	-----	-----	-----	-----	-----	-----	-----
Interest amount transferred to Schedule-3 Current Liabilities as per audit observation	-----		-----	-----	-----	-----	-----	-----	0	(3535526399)
Add: Receipts during the year	-----	117598500	13776036	21496738	328800000	100000000	-----	7860000000	8441671324	9602048657
Add: Unspent Balance refunded by Colleges	27425000		-----	-----	-----	-----	16496381		43921381	6513446
Total	1426447446	117598500	11558081	18485344	473525942	236980449	136251260	7895967239	10316814261	11319586960
Less: T/f to Sponsored Project	-----		0	60449	-----	-----	-----	-----	60449	-----
Less : Refund to UGC Balance	1137700000		0	99425	-----	0	136251260		1274050685	16439332
Less. Advance paid to CPWD for Deposit work	-----		-----	-----	250000000	16000000	0	-----	266000000	35000000
Less : Utilized for Capital expenditure (A)	-----	117598500	0	0	78800000	95323884	-----	-----	291722384	160370085
Balance	288747446	0	11558081	18325470	144725942	125656565	0	7895967239	8484980743	11107777543
Less: utilized for Revenue Expenditure (B)	0	0	11810906	18354508	0	0	0	7895967239	7926132653	9275182735
Less: Grant released to Hostels for Capital Expenditure	-----		-----	-----	-----	799898	-----	-----	799898	1373252
Total (B)	0	0	11810906	18354508	0	799898	0	7895967239	7926932551	9276555987
Balance of Unutilized Grant C/F (C)	288747446	0	(252825)	(29038)	144725942	124856667	0	0	558048192	1831221556

A- Appears as addition to Capital Fund as well as additions to Fixed Assets during the year.

B Appears as income in the Income & Expenditure Account.

C- (I) Appears under Current Liabilities in the Balance Sheet.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE 11- INCOME FROM INVESTMENTS	Earmarked/Endowment Funds		Other Investments	
	Current Year	Previous Year	Current Year	Previous Year
1. Interest				
a. On Government Securities	-----	-----	-----	-----
b. Other Bonds/Debentures	-----	-----	-----	-----
2. Interest on Term Deposits	553825324	519346365	152037770	114527180
3. Income accrued but not due on Term Deposits/Interest bearing advances to employees.	386097397	656970943	29794748	4043358
4. Interest on Saving Bank Accounts	5585368	4289042	-----	-----
5. Others (Specify)	-----	-----	-----	-----
Total	945508089	1180606350	181832518	118570538

Transferred to Earmarked/Endowment Funds	945508089	1180606350	-----	-----
Balance	Nil	Nil	-----	-----

Note: Interest accrued but not due on Term Deposits from HBA Fund, conveyance advance fund and Computer Advance fund and on interest bearing advances to employees will be included here (Item 3), only where Revolving funds (EMF) for such advances have been set up.

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE 12 - INTEREST EARNED	Current Year	Previous Year
1.On Savings Accounts with scheduled banks	18381793	10720946
2.On Loans		
a. Employee/Staff	-----	-----
b. Others	-----	-----
3. On Debtors and Other Receivables	-----	-----
Total	**18381793**	**10720946**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

SCHEDULE 13 - OTHER INCOME

Amount in ₹

A. Income from Land & Building	Current Year	Previous Year
1. Rent from Building/Land etc.	18293490	20493036
2. License fee recovered from employees for Home Accommodation	14455090	14621542
3. Hire Charges of Auditorium/Play ground/Convention Centre, etc.	-----	-----
4. Electricity charges recovered	-----	-----
5. Water charges recovered	-----	-----
Total (A)	32748580	35114578
B. Sale of Institute's publications	-----	-----
C. Income from holding events		
1. Gross Receipts from annual function/sports carnival	-----	-----
Less : Direct expenditure incurred on the annual function/sports carnival		
2. Gross Receipts from fest	-----	-----
Less : Direct expenditure incurred on the fest		
3. Gross Receipts for educational tours	-----	-----
Less : Direct expenditure incurred on the tours		
4. Others (to be specified and separately disclosed)	-----	-----
Total (C)	-----	-----
D. Others		
1. RTI fee	17680	16336
2. Misc. receipts (Sale of tender form, waste paper, etc.)	1749556	1143232
3. Profit on Sale/disposal of Assets		
a) Owned assets	18338834	5198093
b) Assets received free of cost	-----	-----
4. Health Centre Contribution	45346279	57805255
5. Others (Specify)	11782425	14524993
Total (D)	77234774	78687909
GRAND TOTAL (A+B+C+D)	109983354	113802487

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

SCHEDULE 14- PRIOR PERIOD INCOME

Amount in ₹

Particulars	Current Year	Previous Year
1. Academic Receipts	-----	63102209
2. Interest Earned on Contractor Security Account	-----	98092047
3. Other Income	-----	10856475
Total	**0**	**172050731**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

SCHEDULE - 15 STAFF PAYMENTS & BENEFITS (ESTABLISHMENT EXPENSES)

Amount in ₹

Particulars	Current Year			Previous Year		
	UGC/Other Schemes	UGC Salary	Total	UGC/Other Schemes	UGC Salary	Total
a) Salaries and Wages						
Teaching staff	20632464	2869942694	2890575158	3981843	2588795928	2592777771
Non-Teaching staff	0	958342053	958342053	13228569	918495581	931724150
b) Retirement and Terminal Benefits	-----	3672576642	3672576642	-----	3428623180	3428623180
c) LTC facility	172165	25404774	25576939	72125	25583532	25655657
d) Medical facility	638958	388739474	389378432	1124612	308571365	309695977
e) Children Education Allowance	86067	30874339	30960406	81000	16841250	16922250
f) Honorarium	0	3605604	3605604	212480	5007813	5220293
Total	**21529654**	**7949485580**	**7971015234**	**18700629**	**7291918649**	**7310619278**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

SCHEDULE 15 A - EMPLOYEES RETIREMENT AND TERMINAL BENEFIT

Amount in ₹

	Pension	Gratuity	Leave Encashment	Total	Previous year
a) Opening Balance as on 01.04.2024	30374064169	1291152976	1743520312	33408737457	32564479747
Addition : Capitalized value of Contributions Received from other Organizations	4782663	4106810	5540492	14429965	24405594
Total (a)	30378846832	1295259786	1749060804	33423167422	32588885341
b) Less: Actual Payment during the Year	2245745454	157760823	129744224	2533250501	2608471064
c = (a-b) Balance Available	28133101378	1137498963	1619316580	30889916921	29980414277
d) Provision required as per Actuarial Valuation	31320631769	1338027388	1903714406	34562373563	33408737457
A. Provision to be made in the Current year (d-c)	3187530391	200528425	284397826	3672456642	3428323180
B. Contribution to New Pension Scheme	-----	-----	-----	-----	-----
C. Medical Reimbursement to Retired Employees	-----	-----	-----	-----	-----
D. Travel to Hometown Retirement	-----	-----	-----	-----	-----
E. Deposit Linked Insurance Payment	-----	-----	-----	120000	300000
TOTAL (A+B+C+D+E)	3187530391	200528425	284397826	3672576642	3428623180

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE 16 - ACADEMIC EXPENSES	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
a) Chemicals & Glassware	-----	19831648	19831648	-----	17410260	17410260
b) Repair & Maintenance of Laboratory Equipment	-----	1811932	1811932	-----	1084287	1084287
c) Seminars/Workshops/Conference Expenses	4507037	16690686	21197723	3146929	8694112	11841041
d) Award and Scholarships	-----	83168241	83168241	-----	79163055	79163055
e) Examination	-----	643057758	643057758	-----	531801084	531801084
f) Annual Membership Expenses	-----	12937438	12937438	-----	5704180	5704180
g) Admission Expenses	-----	19705569	19705569	-----	14033759	14033759
h) Publications	-----	901275	901275	-----	1017303	1017303
i) Magazines & Journals	-----	66021340	66021340	-----	40648604	40648604
j) Salary of Teaching Staff (Adhoc/Guest Faculty)	-----	205454301	205454301	-----	204228083	204228083
k) Laptop Grants/Subsidies to Students	-----	19486798	19486798	-----	15199032	15199032
j) Field Work/Trip	-----	2591012	2591012	-----	-----	-----
l) NAAC Expenses	-----	4973062	4973062	-----	-----	-----
TOTAL	4507037	1096631060	1101138097	3146929	918983759	922130688

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE 17 - ADMINISTRATIVE AND GENERAL EXPENSES	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
A Infrastructure						
a) Electricity and Power	-----	317797695	317797695	-----	241586244	241586244
b) Water charges	-----	-----	-----	-----	12291834	12291834
c) Property Tax	-----	54880527	54880527	-----	57474157	57474157
B) Communication						
d) Postage and Telephone	-----	4484157	4484157	-----	4380455	4380455
e) Connectivity Expenses	-----	46406319	46406319	-----	35855852	35855852
C) Others						
f) Printing and Stationery (consumption)	-----	14288588	14288588	-----	17505102	17505102
g) Legal & Professional Charges	-----	8330245	8330245	-----	10916120	10916120
h) Advertisement and Publicity	-----	1029020	1029020	-----	-----	-----
i) Watch & Ward Expenses	-----	217523394	217523394	-----	185716511	185716511
j) House Keeping Expenses	-----	169338447	169338447	-----	143769381	143769381
k) Games & Sports	-----	11284903	11284903	-----	9157155	9157155
l) Medical Expenses	-----	50218261	50218261	-----	50127696	50127696
m) Others/Contingency	-----	60755386	60755386	4022669	60509267	64531936
D) Contractual/Adhoc Staff Salaries						
n) Non-Teaching Staff	-----	365421952	365421952	-----	376482159	376482159
E) Employer Contribution towards						
o) Contribution to Provident Fund (CPF)	-----	1739387	1739387	-----	2618789	2618789
p) Contribution to New Pension Scheme	1724903	252865883	254590786	937625	220641749	221579374
q) Contribution to EPF	-----	8510400	8510400	-----	-----	-----
TOTAL	1724903	1584874563	1586599466	4960294	1429032471	1433992765

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE - 18 TRANSPORTATION EXPENSES	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
1 Vehicles (owned by institution)						
a) Running expenses	-----	1076881	1076881	-----	1457296	1457296
b) Repairs & maintenance	-----	457212	457212	-----	454920	454920
c) Insurance expenses	-----	194854	194854	-----	140992	140992
2 Vehicles taken on rent/lease	-----	-----	-----	-----	-----	-----
a) Rent/lease expenses	-----	-----	-----	-----	-----	-----
3 Vehicle (Taxi) hiring expenses	-----	2636691	2636691	-----	4230283	4230283
4 Travelling & Transportation Expenses	-----	6185076	6185076	-----	9567280	9567280
Total	-----	**10550714**	**10550714**	-----	**15850771**	**15850771**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE - 19 REPAIRS & MAINTENANCE	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
a) Buildings	-----	196076873	196076873	-----	185570743	185570743
b) Furniture &Fixtures	-----	6209968	6209968	-----	4406082	4406082
c) Plant &Machinery	-----	865073	865073	-----	1766950	1766950
d) Office Equipment	-----	15766718	15766718	-----	15174514	15174514
e) Computers	-----	5102396	5102396	-----	4049996	4049996
f) Gardening	-----	15817639	15817639	-----	12475817	12475817
Total	**0**	**239838667**	**239838667**	**0**	**223444102**	**223444102**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE - 20 FINANCE COSTS	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
a) Bank charges	-----	75178	75178	-----	41942	41942
b) Others (specify)	-----	-----	-----	-----	-----	-----
Total	**0**	**75178**	**75178**	**0**	**41942**	**41942**

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

SCHEDULE - 21 Expenditure on Grants, Subsidies etc.	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
a) Provision for Bad and Doubtful Debts/Advances	-----	-----	-----	-----	-----	-----
b) Irrecoverable Balances Written- off	-----	-----	-----	-----	-----	-----
c) Grants/Subsidies to Halls & Hostels /Other organizations	-----	175160658	175160658	-----	142548181	142548181
d) Grant to Colleges for arrears of pension on conversion from CPF to GPF	-----	0	0	-----	1570457845	1570457845
e) Others (specify)	-----	-----	-----	-----	-----	-----
Total	-----	175160658	175160658	-----	1713006026	1713006026

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

SCHEDULE 22: PRIOR PERIOD EXPENSES

Amount in ₹

Particulars	Current Year			Previous Year		
	UGC/Other Schemes	UGC Recurring	Total	UGC/Other Schemes	UGC Recurring	Total
1 Establishment expenses	1758394	1750585	3508979	618303	3220937	3839240
2 Academic expenses	-----	42993254	42993254	-----	80100517	80100517
3 Administrative expenses	-----	63049612	63049612	-----	28104490	28104490
4 Hon. To Non-Teaching (NCWEB)	-----	91774425	91774425	-----	61926850	61926850
5 Repairs & Maintenance	-----	153619146	153619146	-----	110960630	110960630
6 Travelling Expenses	-----	354311	354311	-----	70000	70000
7.Depreciation related to prior period	-----	7515238	7515238	-----	19554104	19554104
Total	1758394	361056571	362814965	618303	303937528	304555831

UNIVERSITY OF DELHI

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE AS AT 31-03-2025

Amount in ₹

Increase/Decrease in Stock	Current year	Previous year
A) Closing Stock		
Stationery	20255264	18220051
Drugs and Medicines	11302128	15617993
Chemicals & Glassware	1486020	2682975
Answer Sheet	43303061	51256626
Total (A)	**76346473**	**87777645**
B) Less:-Opening Stock	87777645	36379806
Total (B)	**87777645**	**36379806**
Net Increase/(Decrease) (A-B)	**(11431172)**	**51397839**

SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31ST MARCH 2025

SCHEDULE: 23 SIGNIFICANT ACCOUNTING POLICIES

1 **BASIS FOR PREPARATION OF ACCOUNTS:**

The financial statements are prepared on the basis of the Historical Cost Convention and generally on the Accrual Method of accounting unless otherwise stated.

2 **REVENUE RECOGNITION:**

2.1 Fees from Students and Interest on Savings Bank Accounts are accounted for on a cash basis.

2.2 Income from Land, Buildings and other Property and Interest on Investments are accounted for on an accrual basis.

2.3 Interest on Interest Bearing Advances to staff for House Building and Computers are accounted for on an accrual basis every year, though the actual recovery of interest starts after the full repayment of the principal amount.

3 **FIXED ASSETS AND DEPRECIATION:**

3.1 Fixed assets are valued at cost of acquisition including inward freight, duties, taxes, incidental direct expenses related to acquisition, installation and commissioning less depreciation. Fixed assets received by the University without any consideration are capitalized in the financial statement at a nominal value i.e.at Re. 1 (one) per asset.

3.2 Gifted / Donated Assets are valued at a nominal value at Re.1/- (one) per asset.

3.3 Books received as gifts are valued at a nominal value at Re.1/- (one) per asset.

3.4 The University has adopted Straight Line method of depreciation as per the prescribed Rate as Under: -

Tangible Assets:

S.No.	Type of Assets	Rate as Per S.L.M.
1	Land	0%
2	Site Development	0%
3	Buildings	2%
4	Roads & Bridges	2%
5	Tube wells & Water Supply	2%
6	Sewerage & Drainage	2%
7	Electrical Installation and equipment	5%
8	Plant & Machinery	5%
9	Scientific & Laboratory Equipment	8%
10	Office Equipment	7.5%
11	Audio Visual Equipment	7.5%
12	Computers & Peripherals	20%
13	Furniture, Fixtures & Fittings	7.5%
14	Sports Equipment	10%
15	Vehicles	10%
16	Library Books & Scientific Journals	10%
17	Work of Art	7.5%
Intangible Assets (amortization):		
1	E-Journals (Perpetual)	40%
2	Computer Software	40%
3	Patents and Copyrights	9 Years

3.5 In respect of additions to fixed assets during the year, depreciation is provided for the full year. In respect of sales/deductions from fixed assets, no depreciation is charged. The asset which has been disposed off has been shown as a deduction during the year. Against the outstanding advances, the assets which has been acquired in the previous financial year its depreciation has been taken as prior period depreciation. After the settlement of advances, the expenditure of the previous financial year has also been taken as prior period expenditure.

3.6 Assets created out of Earmarked Funds, where the ownership of such assets vest in the university, are set up by credit to Capital Fund and merged with the Fixed Assets of the University. Depreciation is charged at the rates applicable to respective assets as prescribed in the revised format of Ministry of Education (MOE). Assets purchased out of Projects funded by outside agencies remain the property of the concerned funding agency till the project is closed. After closure of the project, the project assets are merged with the Fixed Assets of the University after charging depreciation at the rates applicable to the respective assets by debiting respective Fixed Assets account and crediting Capital Fund Account.

3.7 Assets, the individual value of each of which is Rs. 2,000 or less (except Library Books and Kitchen Equipment), are treated as Small Value Assets and 100% depreciation is provided in the year in which these are purchased. However physical accounting and controls are continued by the holders of such assets.

3.8 Sport Equipment depreciation Rate has not been provided in prescribed format. Considering the estimated useful life of 10 years, depreciation has been charged @10%.

3.9 The University has 15 properties and out of 15 properties, 8 are freehold, 5 are on leasehold (leasehold either free of cost or Rs. 1/- per acre; only one land at rent of annual ground rent) and 2 properties are under litigation.

4 **Intangible Assets:** Patents and Copyrights, E-Journals and Computer Software are grouped under intangible Assets.

4.1 **Patents:** The expenditure incurred from time to time (application fees, legal expenses etc.) for obtaining Patent is capitalized and shown as part of Intangible assets in the Balance Sheet. If applications for Patents are rejected, the cumulative expenditure incurred on the particular Patent is written off to the Income & Expenditure in the year of application is rejected.
The expenditure on Patents granted is written off over a life of 9 years on a conservative basis.

4.2 **Electronic Journals**

(a) **Perpetual:** -Electronic Journal (E-Journals) are not in a tangible form, but temporarily capitalized and in view of the magnitude of expenditure and the benefit derived in terms of perpetual knowledge acquired by the academic and research staff, Depreciation is provided in respect of E-Journals at a higher rate of 40% as against depreciation of 10% provided in respect of Library Books.

(b) **Non-perpetual:** The amount spent on E- Journals/ Periodicals are treated as revenue expenditure to the extent of the benefits utilized in the current year and rest of the amount is accounted for in books of account on accrual basis as prepaid expenses

4.3 Expenditure on acquisition of software has been separated from Computers and Peripherals, as apart from being intangible assets, the rate of obsolescence in respect of software is very high. Depreciation in respect of software is being charged @ 40% on Straight Line Method as against the Depreciation of 20% provided in respect of Computers & Peripherals.

5 **Stocks:**

The stocks at the end of the year are valued at cost.

6 **Retirement Benefits:**

Retirements Benefits i.e., Pension, Gratuity and Leave Encashment are provided on the basis of actuarial valuation as per Accounting Standard -15. Capitalized value of Pension, Gratuity and Earned Leave received from previous employers of universities employees, who have been absorbed in the university is credited to the respective Provision Accounts. Pension and leave salary contribution received in respect of employees on deputation is also credited to the respective Provision accounts.

7 **Investments:**

Keeping in view the requirements of funds the surplus funds are kept as fixed deposit in bank accounts from time to time. Other investments which are made in earlier previous years have been incorporated at their cost/face value.

8 **Earmarked/ Endowment Funds:**

The Earmarked Fund consisting of Housing Building Fund, Conveyance Fund, Library Development Fund (including Computer Advances and other such funds) are long-term funds and earmarked for specific purposes. Each of the Funds has a separate bank account. Those with large balances also have investments in Term Deposits with Banks. The income from investment/ advances (House Building, Conveyance, Computers, Library Development Fund) is accounted on accrual basis, and interest on savings bank accounts are credited to the respective fund on cash basis. The expenditure and advances (in the case of Housing Building& Conveyance/Computers, Library Development Fund) are debited to the respective funds.

8.1 The balance of respective funds is carried forward on the liability side of the Balance Sheet and is represented by Bank Balance, Advances, Fixed Deposit and Investments on the asset side of the Balance Sheet.

8.2 Assets purchased/created out of Earmarked Funds where the ownership of the assets vests in the University, are merged with the Fixed Assets of the University by debiting respective fixed asset account and crediting Capital Fund account. Depreciation is charged at the rates applicable to the respective assets.

8.3 **Endowment Funds:** Endowment Funds are received from various individual donors, Trust and other Organization, for establishing Chairs and for Medals, Prizes and scholarships, as specified by the donors.

The Income from investment of each Endowment Fund is added to the Fund. The expenditure on Medals & Prizes is met from the interest earned on investment of the respective Endowment Funds and the balance is carried forward to next year.
The balances are represented by Investment in Fixed Deposits and balance in Savings Bank Account common for all Endowments, and Accrued Interest on Investments.

8.4 The following Endowment Fund created by the University has separate dedicated amounts in which funds were accumulated over a period of time but not being utilized since long. In order to rationalize number of banks accounts, the accumulated balance of these funds have been transferred during the Financial Year 2023-24 to DU S.O. General Fund Account as per following details: -

Sl. No.	Name of Endowment Fund	Amount
1.	Sir Shankar Lal Institute of Music	34,48,534
2.	Shri Ram Chair in Physics	1,29,33,174
3.	Sir Shankar Lal Chair in Chemistry	1,30,06,386
4.	IFC Chair in Faculty of Management Studies	1,32,40,407
5.	SP Jain Advanced Management Research	35,50,225
6.	Pandit Man Mohan Nath Dhar	23,28,722
7.	DU Professorship in Economics	2,41,75,530
8.	DU Publication of Orient Insect	9,78,598
9.	DU Endowment Fund	35,83,80,807
10.	Pandit Man Mohan Krishan Kaul	27,84,344
11.	DU Amway Professorship in Enter. Dev.	2,06,15,851
12.	MHRD IPR Chair	8,071
	Total	**45,54,50,649**

9 Government and University Grants Commission Grants:

9.1 During the Financial Year 2024-25 University has been received the grant from University and Ministry of Education under several scheme as per details given below: -

a) Recurring Grant of Rs. 3,13,00,00,000/-
b) Salary Grant of Rs. 4,73,00,00,000/-
c) Capital Grant of Rs. 10,00,00,000/-

d) Capital Assets (EWS) Grant of Rs.32,88,00,000/-
e) Grant of Rs. 11,75,98,500/- towards repayment of HEFA loan from Ministry of Education.

9.2 To the extent utilized towards capital expenditure, grant from UGC are transferred to the Capital Fund.

9.3 UGC grants to the extent utilized for meeting Revenue Expenditure is treated as income of the year.

9.4 Grants received by the University in Commercial Bank and remains unutilized is shown as liability in the Schedule-3 (Current Liabilities & Provisions) in the Balance Sheet.

9.5 Unutilized grants for Establishment of Hot Spot Wi-Fi Campus Connect (Additional Grant XII Plan) amounting to Rs. 0.2240 Crore, Excellence Grant (2008-2017) amounting to Rs. 34.75 Crore, OBC Expansion Grant for University Departments amounting to Rs. 76.75 Crore, OBC Expansion Grant for Colleges amounting to Rs. 1.32 Crore and OBC Expansion Grant for NCWEB amounting to Rs. 0.7243 Crore along with interest, total amounting to Rs. 113.77 Crores along with interest on grant amounting to Rs. 103.82 Crores has been Refunded to UGC during the Financial Year 2024-25.

10 Investments of Earmarked Fund and Interest Income Accrued on such Investments:

To the extent not immediately required for expenditure the amounts available against such funds are invested in fixed-term deposits with Banks, leaving the balance in Savings Bank Account.

Interest received, interest accrued and due and interest accrued but not due on such investment are added to the respective funds and not treated as income of the Institution.

11 Sponsored Projects:

11.1In respect of ongoing sponsored Projects, the amounts received from sponsors are credited to the head 'Current Liabilities and Provisions- Current Liabilities – "Receipt against Sponsored Projects". As and when expenditure incurred/advances are paid against such project, or the concerned project account, is debited with allocated overhead charges, the liability account is debited. Unutilized grant as on 31.3.2025 is shown as liability in schedule – 3 of the Balance Sheet.

11.2 In addition to funds for Fellowships released by the UGC, Fellowship and Scholarship are also sponsored by various organizations. These are accounted in the same way as Sponsored Projects except that the expenditure generally is only on distribution of Fellowships and Scholarship. which may include allowances for contingent expenditure by Fellows and Scholars.

11.3 The Institution itself also awards Fellowships and Scholarships, which are accounted as Academic Expenses.

11.4 Assets purchased out of Project funded by outside agencies remain the property of the concerned funding agency till the project is closed. After closure of the project, the project assets are merged with the Fixed Assets of the University after depreciation charged at the rates applicable to the respective assets by debiting respective Fixed Assets account and crediting Capital Fund Account.

11.5 There was accumulated fund of ongoing Research Projects, Tenure Expired Project and University Share of Overhead Project Account in a Separate Project Account, the actual liability of which was not ascertained. As such in accordance with the Audit observation, the unutilized project amounting to Rs. 10 Crores (approx.) is taken in current liabilities and the rest amount has been shown as Earmarked Fund for Research Overhead Project for proper utilization as per Research Project Guidelines. Further, a separate dedicated account of Research Overhead Project Account has been opened.

12 Income Tax:

The Income of the institution is exempt from Income Tax under section 10*(23C) (iiiab)* of the Income Tax Act. No provision for tax is therefore made in the accounts.

Dated: 10th JUNE 2025

SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31ST MARCH,2025

SCHEDULE 24: CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS

1 **Contingent Liabilities:**

(a) Various claims filed by present/former employees of the University are pending before Industrial Tribunals and the Hon'ble High Court of Delhi. The quantum of claims is not ascertainable. As on 31.03.2025, total 236 cases are pending for decision.

(b) The matter related to Common Wealth Game is Sub-Judice till date, so that an amount of Rs. 43.19 Crore including interest as on date has been kept in Earmarked/Endowment Fund to meet further unascertained Liability.

(c) The matter related to Rajiv Gandhi Hostel is Sub-Judice till date, so that an amount of Rs. 15.92 Crore including interest as on date has been kept in Earmarked/Endowment Fund to meet further unascertained Liability.

(d) Letters of credit established by the Bank on behalf of the Institute of Eminence and outstanding on 31.03.2025 Rs. 31,60,02,193/.

2 **Capital Commitment:** The following are the ongoing projects approved by the University

Amount in Crore

Sl. No.	Name of the Project	Name of implementing Agency	Estimated Cost	Loan Sanctioned by HEFA	Fund released as on 31.03.2025		Interest on Deposits	Committed Liabilities
					HEFA	University/IOE		
(A)	**Projects funded under HEFA**							
1	Construction of New Academic Building at Surajmal Vihar	C.P.W.D.	373.00	120.00	25.00	2.19	Nil	345.81
2	Construction of College/Academic Building at Roshanpura, Najafgarh	C.P.W.D.	140.10	100.00	15.00	1.16	Nil	123.94
3	Construction of New Academic Building at Dwarka	C.P.W.D.	107.18	95.00	20.00	3.53	Nil	83.65
4	Construction of Girls Hostel at Dhaka Residential Campus of Delhi University	C.P.W.D.	161.00	161.00	Nil	0.10	Nil	160.90

5	Construction of two nos. Academic Block a Delhi School of Economics Complex	C.P.W.D.	246.80	201.00	Nil	Nil	Nil	246.80
6	Wi-Fi Connectivity & Expansion	C.P.W.D.	65.71	65.71	Nil	Nil	Nil	65.71
7	Construction of New Building for Faculty of Technology	M/s. NBCC (India) Limited	166.00	195.62	Nil	14.72	0.12	151.16
		Total (A)	**1259.79**	**938.33**	**60.00**	**21.70**	**0.12**	**1177.97**
(B)	**Projects funded by IOE from Grant from Ministry of Education**							
1	Extension of Central Reference Library at North Campus	C.P.W.D.	109.43			10.45	Nil	98.98
2	Construction of Building for WUS Health Centre at North Campus	C.P.W.D.	36.43			15.36	Nil	21.07
3	Vertical Extension of Conference Centre Building at North Campus	C.P.W.D.	23.80			4.76	Nil	19.04
4	Construction of Building for Students' accommodation at Dhaka Complex	M/s. NBCC (India) Limited	318.20			64.69	5.77	247.74
5	Construction of Building of Eminence at Maurice Nagar-Phase-1	M/s. NBCC (India) Limited	282.76			43.43	2.79	203.31
6	Construction of Building of Eminence at Maurice Nagar-Phase-2	M/s. NBCC (India) Limited				32.33	0.90	
		Total (B)	**770.62**	**Nil**	**Nil**	**171.02**	**9.46**	**590.14**
(C)	**Others Projects**							
1	Horizontal extension of Social Centre School Building at Maurice Nagar	C.P.W.D.	27.21			10.44	Nil	16.77
2	Construction of New Building of Computer Centre at North Campus	C.P.W.D.	87.29			44.23	Nil	43.06

3	Vertical extension of Building of Multi-Storeyed Science Block at North Campus	C.P.W.D.	38.85			20.97	Nil	17.88
4	Providing Air Conditioning System in Umang Bhawan Building	C.P.W.D.	9.47			7.14	Nil	2.33
5	Vertical extension of Building (A.E.R.C.) in DSE Complex	C.P.W.D.	29.73			5.95	Nil	23.78
		Total (C)	**192.55**	**Nil**	**Nil**	**88.73**	**Nil**	**103.82**
		Total (A+B+C)	**2222.96**	**60**	**938.33**	**281.45**	**9.58**	**1871.93**

3 Work in Progress and Advances:

3.1. C.P.W.D., RITES Ltd and NBCC is executing the work on Deposit Basis. Upto 31st March, 2025, a sum of Rs. 121,21,05,334/- has been shown as Capital Work-in-Progress (Schedule-4) on the basis of statements of Work in Progress details provided by the aforesaid agencies.

3.2. Details of advances against ongoing construction projects as on 31st March, 2025 are as under:

I.	Advance to NBCC Limited from Institute of Eminence	= Rs. 124,94,16,811/-
II.	Advance to CPWD from Institute of Eminence	= Rs. 21,88,29,048/-
III.	Advance to CPWD from UDF	= Rs. 1,57,14,913/-
IV.	Advance to CPWD from ARGF	= Rs. 22,407/-
V.	Advance to CPWD from Capital Assets/EWS	= Rs. 2,63,12,915/-
VI.	Advance to CPWD from HEFA	= Rs. 52,77,37,081/-
VII.	Advance to CPWD from Recurring	= Rs. 14,48,940/-
VIII.	Advance to RITES Limited from Plan Account	= Rs. 17,01,18,749/-
	Total	**= Rs. 220,96,00,864/-**

4 Fixed Assets:

4.1 Addition in the year to Fixed Assets in Schedule 4, Capital Assets Rs. 52,35,53,647/- (including work in progress Rs. 34,94,29,763/-), Plan Account Rs. 3,46,51,536/-(including work in progress 3,45,40,225/-). Earmarked/Endowment Fund of Rs.40,98,52,006/- (including work in progress Rs. 32,54,30,992/-) which includes assets purchased out of Closed Sponsored Projects of Rs.2,81,40,940/-, Library Books & other assets of the value of Rs. 286/- and gifted to the University of Delhi has been shown at nominal value Rs. 1/-. The assets have been set up by credit to the Capital Fund. Further, Rs. 2,91,25,956/- (including work in progress of Rs. 1,57,51,030/-) addition out of Internal Resource Generation.

4.2 Fixed Assets set out in Schedule 4 do not include Assets purchased out of funds of ongoing Sponsored Projects, held & used by the university, as Project contracts include stipulations that all such Assets purchased out of Project funds will remain the property of Sponsors till the project is closed.

The details of such assets are as under:

Assets	Original Cost as on 31.03.2025	Notional Dep (Rs.)	Total Book Value on 31.03.2025
Office Equipment	12,93,29,701	96,99,728	11,96,29,973
Computers	17,35,71,236	3,47,14,247	13,88,56,989
Furniture, Fixtures & Fittings	5,30,71,147	39,80,336	49,09,0811
Laboratory/ Scientific Equipment	69,29,48,116	5,54,35,849	63,75,12,267
Vehicles	2,700	270	2,430
Computer Software	4,41,41,930	1,76,56,772	2,64,85,158
E-Books	77,37,54,992	30,95,01,997	46,42,52,995
Capital Work-in-Progress(I.O.E.)	46,44,27,497	----	46,44,27,497
Total	**233,12,47,319**	**43,09,89,199**	**190,02,58,120**

5 The advances with CPWD. NBCC Limited and Rites Ltd has been adjusted on the basis of utilization certificate/expenditure details as submitted by the respective agencies. There is an unconfirmed liability of M/s. E.I.L. related to PMC Fee.

6 **Investment from Earmarked/ Endowment Funds**
The University has created two Companies (Section -8) namely University of Delhi Foundation & Udhmodya Foundation with 100% Equity in the name of University of Delhi and subscribed 1,50,000 equity shares of each company.

7 **Deposit Liabilities:**
No earnest money/security deposit has been transferred to Revenue Account.

8 **Expenditure in Foreign Currency:**
Transaction denominated in Foreign Currency is accounted for at the prevailing exchange rate at the date of payment/realization.

9 **Current Assets, Loans &Advances and Deposits:**
In the opinion of the management, the Current Assets, Loans and Advances have the value on realization in the ordinary course, equal at least to the aggregate amounts shown in the Balance Sheet. Since there were long outstanding advances for more than 10-15 years; most of the advances have been settled on the basis of available records/documents.

10 **Bank Balances:**
The details of balances in Savings Bank Accounts, Currents Accounts& Fixed Deposit Accounts with Banks are enclosed as attachment "A" to the schedule of Current Assets

- All Savings Bank Accounts except Salary A/c, Capital Assets A/c and Recurring A/c with auto sweep facility (Flexi Deposit), generate interest at the rate applicable to the Fixed Deposit for the duration for which the funds are kept in the "Flexi Deposit Account". The interest income in such savings bank accounts is accounted for on accrual basis.

11 Previous year figures have been regrouped/rearranged wherever necessary.

12 Figures in the final accounts have been rounded off to the nearest rupee.

13 Schedule1 to 24 is annexed to & form an integral part of the Balance Sheet as at 31st March 2025 and the Income & Expenditure Account for the year ended 31st March 2025.

14 **Provident Fund Accounts**
The Provident Fund Accounts are the funds of subscribers only, as they were not taken in Books of Accounts of University. However, Receipts & Payments Accounts, Income & Expenditure Account (on Accrual basis) and Balance Sheet of the Provident Fund Accounts as well as the National Pension Scheme (NPS) for the year 2024-25 have been attached to the University's Accounts.

15 **Salaries:**
The expenditure on salary for the year includes the provision of salary for the month of March 2025.

15 **Prior Period Income and Expenses:**
The Income and Expenditure related to earlier years have been taken on as Prior Period Income & Prior Period Expenses in the respective Schedules.

16 **Halls & Hostel:**
As the Hall & Hostels are separate reporting entities, their annual accounts are prepared separately from the University of Delhi Accounts. However, a Consolidated Receipts & Payments Account, Consolidated Income & Expenditure Account, and a Consolidated Balance Sheet of all the Halls & Hostels and Guest Houses have been attached to the accounts of the University of Delhi.

17 **Institution of Eminence: -**
The Central Government, on the recommendations of the Empowered Expert Committee (EEC) and University Grants Commission (UGC) declared University of Delhi as an "Institution of Eminence Deemed to be University" with effect from the issuance of the Notification No. F.11/9/2019-U3(A) dated 2nd March, 2020. The Account of Institution of Eminence is incorporated as a Project Account in the annual accounts of the University of Delhi in Schedule-3(a) Sponsored Projects. During the Financial Year 2024-25, carried over opening balance of Rs.147.00 crore and grant received during the year i.e. Rs. 146.99 Crores and interest/other income of Rs.8.77 crore, a sum of Rs. 82.07 Crores (including Rs. 12.04 Crores Work-in Progess) towards Capital Expenditure and Rs. 54.25 Crores utilized towards revenue expenditure during the F.Y. 2024-25, as per the accounts submitted by the IOE.

18 **International Guest House: -**
Against the embezzlement amount of Rs. 9,67,325/- by one of the employees of the International Guest House, a sum of Rs. 2,88,383/- has already been recovered and a balance of Rs. 6,78,942/- has to be recovered from the arrears of salary payable to the terminated employee, but the employee has moved to the Court, so the matter is Sub-Judice.

19 **HEFA Loan:** - The University is covered under window-III scheme of HEFA Loan, in which 90% Share is payable by the Ministry of Education and rest 10% by University from its Internal Resources. The University has been sanctioned a loan of Rs. 938.33 crores from HEFA in accordance with Ministry of Education approval letter No. F.No. 4-5/2022 (CU-11) dated 11th October, 2022 for the following seven (7) projects: -

1.	Construction of New Building for Faculty of Technology.	- Rs. 195.62 Crores
2.	Construction of New Academic Building at Surajmal Vihar.	- Rs. 120.00 Crores
3.	Construction of College/Academic Building at Roshanpura, Najafgarh.	- Rs. 100.00 Crores
4.	Construction of New Academic Building at Dwarka.	- Rs. 95.00 Crores
5.	Construction of Girls Hostel at Dhaka Residential Campus of Delhi University.	- Rs. 161.00 Crores
6.	Construction of two nos. academic block a Delhi School of Economics Complex.	- Rs. 201.00 Crores
7.	Wi-Fi Connectivity & Expansion.	- Rs. 65.71 Crores
	Total	**- Rs. 938.33 Crores**

UNIVERSITY OF DELHI

A sum of Rs. 60 crores have been released by the HEFA for execution of the following projects during the Financial Year 2024-25: -

1.	Construction of New Academic Building at Surajmal Vihar	– Rs. 25 Crores
2.	Construction of College/Academic Building at Roshanpura, Najafgarh.	– Rs. 15 Crores
3.	Construction of New Academic Building at Dwarka.	–Rs. 20 Crores
		Total - Rs. 60 Crores

No provision for interest on the HEFA Loan is made in the accounts as interest on HEFA Loan will be borne by the Ministry of Education.

Dated: 10th JUNE 2025

UNIVERSITY OF DELHI

RECEIPTS AND PAYMENT ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2025

RECEIPTS		Current Year	Previous Year
I. Opening Balances			
a) Cash Balances		----	----
b) Bank Balances			
- In Current Accounts		839498	26499075
- In Savings Accounts		1347182951	1272820930
- In Deposits Accounts		----	----
I) As per Schedule-5		11745212124	10385053831
II) As per Schedule-7		8925350319	7802125575
c) Permanent Advance		929820	540000
II. Grants Received			
a) From Government of India		----	----
b) From State Government		----	----
c) From University Grant Commission			
i) Grant for Capital Assets	100000000		
ii) Grant for Salary/ recurring	7860000000		
iii) Grants for EWS	328800000		
iv) Grant in Aid for repayment of HEFA Loan	117598500		
iv) Unutilised Grant for CPF to GPF refunded by collages	16496381		
d) From UGC Specific Schemes	35272824	8458167705	9602048657
III. Academic Receipts			
a) Fees and Subscriptions		2924234396	1955684572
IV. Receipts against Earmarked/Endowment Funds		1030508041	905407694
V. Receipts against Sponsored Projects/Schemes		2881628145	2475318715
VI. Unutilized OBC grant refunded by Colleges			
Unutilised Grant		27425000	6513446
Interest on Unutilised Grant		97380108	

PAYMENTS		Current Year	Previous Year
I. Expenses			
a) Establishment Expenses		6801786256	6411012488
b) Academic Expenses		1023082453	874808431
c) Administrative Expenses		1568581024	1426036657
d) Transportation Expenses		10516545	15920529
e) Repairs & Maintenance		264832307	255932964
f) Finance costs		75178	41942
g) Expenditure on Grant		175160658	1713006026
h) Prior Period Items		359736352	280565101
II. Payments against Earmarked/ Endowment Funds		673525967	942235886
III. Payments against Sponsored Projects/Schemes		2668314355	2510509202
IV. Payments against Sponsored Fellowships/Scholarships		38481947	26492475
VI. Investments and Deposits made			
VII. Term Deposits with Scheduled Banks		----	----
VIII. Expenditure on Fixed Assets and Capital Work - In - Progress		767752569	384115607
IX. Repayment of HEFA Loan		----	----
Repayment of HEFA Loan from Grant from MoE (90% Shares)		117598500	----
Repayment of HEFA Loan from Internal Receipts of the university (10% University Share)		13066500	----

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RECEIPTS AND PAYMENT ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2025

VII.	Receipts against Sponsored Fellowships and Scholarships	43790160	37082181	X.	Refunds of Grants	
				a)	Grant	1274050685	29427325
				b)	Interest	1059573942	
VIII.	Income on Investments From						
a)	Earmarked/Endowment Funds	905928949	1094297513	XI.	Other Payments	76863456	273140033
b)	Plan Accounts	313011788	316461323				
c)	Sponsored Projects	132195196	106112322	XII.	Closing Balances		
d)	Sponsored Fellowship & Scholarship	7690169	5563645	a)	Cash in hand	----	----
IX.	Interest received on			b)	Bank Balances		
a)	Bank Deposits	154083187	133949311		- In Current Accounts	816707	839498
b)	Loans and Advances	----	----		- In Savings Accounts	1794884359	1347182951
c)	Savings Bank Accounts	18381793	10720946		- In Deposits Accounts		
					I) As per Schedule-5	12329195450	11745212124
X.	Investments encashed	----	635100000		II) As per Schedule-7	8611522098	8925350319
				c)	Permanent Advance	522900	929820
XI.	Term Deposits with Scheduled Banks encashed	----	----				
XII.	Other Income (including Prior Period Items)	140541751	102309679				
XIII.	Interest Refundable to UGC	22180580	----				
XIV.	Miscellaneous Receipts	----	5949738				
XV.	Any Other Receipts	453278528	283200224				
	TOTAL	39629940209	37162759377		TOTAL	39629940209	37162759377

UNIVERSITY OF DELHI

PROVIDENT FUND ACCOUNT

BALANCE SHEET AS ON 31st MARCH 2025

(Amount/Rs.)

Previous Year 31.03.2024	Liabilities		Current Year 31.03.2025	Previous Year 31.03.2024	Assets		Current Year 31.03.2025
	GPF						
4667288871	Opening Balance	4496689758		4785000000	Fixed Deposit with scheduled bank		4320003000
425088104	Add: Subscriptions/repayment of advance in the year	405077612					
310065251	Add: Interest Credited	296669413		152664756	Interest Accrued as on 31.03.2025		142964657
(905587719)	Less: Advance/Withdrawal/Final settlement	(1034376694)					
(164749)	Less: Adjustment relating to Previous yr.	(208156)					
4496689758	Closing Balance		4163851933		TDS receivable :		
	CPF						
111792462	Opening Balance	96769601		187498	-- CPF	133308	
6303490	Add: Subscriptions & Contribution/ repayment of advance in the year	5583220		465633	-- GPF	465633	598941
6021488	Add: Interest Credited	5669892			Balances with State Bank of India in Saving Accounts :-		
(27347839)	Less: Advance/Withdrawal/Final settlement	(38884423)					
-	Less: Adjustment relating to Previous yr.	(47573)					
96769601	Closing Balance		69090717	175054596	--GPF	345958286	
	Interest Reserve			7463686	--CPF	23066318	369024604
467920834	Opening Balance	527376810					
59455976	Add: Excess of Income over Expenditure	72271742					
527376810	Closing Balance		599648552				
	Provision for Subs. & Cont. for the M/o March'25				Sub. & Cont. receivable for the M/o March'25		
34029907	--GPF	30716123		34029907	--GPF	30716123	
479010	--CPF	344700	31060823	479010	--CPF	344700	31060823
5155345086	TOTAL		4863652025	5155345086			4863652025

UNIVERSITY OF DELHI

PROVIDENT FUND ACCOUNT

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 2025

(Amount / Rs.)

Previous Year 31.03.2024	Expenditure	Current Year 31.03.2025	Previous Year 31.03.2024	Income	Current Year 31.03.2025
	Interest Credited to:		358951342	Interest received on Investment & SB A/c	384055464
310065251	GPF Account	296669413	152664756	Interest accrued for the year	142964657
6021488	CPF Account	5669892	164749	Adjustment related to previous year (interest)	255729
76	Bank Charges	47	(136238056)	Interest accured for previous years	(152664756)
59455976	Excess of Income over Expenditure	72271742			
375542791	**Total**	**374611094**	**375542791**	**Total**	**374611094**

UNIVERSITY OF DELHI

PROVIDENT FUND ACCOUNT

RECEIPTS AND PAYMENTS ACCOUNTS FOR THE FINANCIAL YEAR 2024-25

Receipts	(Amount / Rs.)	Payments	(Amount / Rs.)
Opening Balance as on 01/04/2024			
GPF A/c No.10851298435	175054596	GPF Adv./Withdrawal/Final Settlement	1034376694
CPF A/c No.10851298457	7463686	CPF Adv./Withdrawal/Final Settlement	38884423
GPF Subscription	405077612	Investment during the year	4360003000
CPF Subscription & University Contribution	5583220	Bank Charges	47
		Closing Balances:	
Investment Encashed	4825000000	GPF A/c No.10851298435	345958286
Interest Received	384055464	CPF A/c No.10851298457	23066318
TDS Refund Received	54190		
TOTAL	5802288768	TOTAL	5802288768

NPS TIER-I ACCOUNT

BALANCE SHEET AS AT 31st MARCH 2025

(Amount / Rs.)

	Amount 31.03.24	Liabilities		Amount 31.03.25	Amount 31.03.24	Assets	Amount 31.03.25
		NPS Tier-I Account :-				**NPS Tier-I Account :-**	
2766699		Opening Balance	0		6220000	Investment	6870000
372225691		Add:Subscription + Univ. Contribution received during the year	406160438		113957	Interest accrued but not due	97382
374992390			406160438				
(372225691)		Less: Subscription & Univ. Contribution transferred to NSDL	(405060075)		25383	TDS deducted on Flexi FD &FD	25383
(2766699)		Less: Amount transfer to UGC Refundable A/c	0				
	0	Closing Balance		1100363			
	34447468	Provision for Subs. & Cont. for the m/o March '25		44411648	34447468	Subs. & Cont. receivable for the m/o March '25	44411648
		Interest Reserve :-					
5883754		Opening Balance	6401807		42467	Balance at Bank Saving A/cs	1153036
518053	6401807	Add: Excess of Income over Exp.	643631	7045438			
	40849275	TOTAL		52557449	40849275	TOTAL	52557449

UNIVERSITY OF DELHI

NPS TIER-I ACCOUNT

INCOME & EXPENDITURE ACCOUNT FOR THE FINANCIAL YEAR 2024-25

(Amount / Rs.)

Amount 31.03.24	Expenditure	Amount 31.03.25	Amount 31.03.24	Income	Amount 31.03.25
102	Bank Charges	47	891927	Interest received on investment	660253
518053	Excess of Income over Expenditure	643631	(487729)	Interest accrued for the year 2023-24 but realized during 2024-25	(113957)
			113957	Interest accrued but not due	97382
518155	TOTAL	643678	518155	TOTAL	643678

UNIVERSITY OF DELHI

NPS TIER-I ACCOUNT

RECEIPTS AND PAYMENTS ACCOUNTS FOR THE FINANCIAL YEAR 2024-25

(Amount / Rs.)

Amount 31.03.24	Receipts	Amount 31.03.25	Amount 31.03.24	Payments	Amount 31.03.25
4691666	Opening Balance as on 01/04/2024	42467	13220000	Investment	6870000
372225691	Subscription & Univ. Contribution received during the year	406160438	372225691	Subscription & Univ. Contribution transferred to NSDL	405060075
805833	Interest Received on Investment	569096	2766699	Amount transfer to UGC Refundable A/c	0
86094	Interest on Saving Bank A/c	91157			
2675	TDS Refund Received	0	102	Bank Charges	47
10443000	Investment Encashed (F.D.)	6220000	42467	Closing balance as on 31.03.2025	1153036
388254959	TOTAL	413083158	388254959	TOTAL	413083158

UNIVERSITY OF DELHI

HALLS AND HOSTELS

BALANCE SHEET AS AT 31st MARCH, 2025

Amount in ₹

SOURCE OF FUNDS	Current Year	Previous Year
COURPUS/CAPITAL FUND	438690859	410598023
DESIGNATED/EARMARKED/ENDOWMENT FUNDS	78270313	75441461
CURRENT LIABILITIES & PROVISIONS	85963465	72671010
TOTAL	**602924637**	**558710494**
APPLICATION OF FUNDS		
Fixed Assets		
Tangible Assets	49227979	39688091
Intangible Assets	4829	14
Capital Works-In-Progress	-----	-----
INVESTMENT FROM EARMARKED/ENDOWMENT FUNDS		
Long Term	-----	-----
Short Term	16753444	15943193
INVESTMENTS- OTHERS	92357419	87947204
CURRENT ASSETS	424753077	397466854
LOANS, ADVANCES & DEPOSITS	19827889	17719362
MISCELLANEOUS EXPENDITURE	-----	(54224)
TOTAL	**602924637**	**558710494**

UNIVERSITY OF DELHI

HALLS AND HOSTELS

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 2025

Amount in ₹

Particulars	Current Year	Previous Year
(A) INCOME		
Academic Receipts	73946103	95304930
Grants/Subsidies	172244760	154128531
Income From Investment	28461446	23113381
Interest Earned	1304171	1928118
Other Income	82773138	56301870
Prior Period Income	4610612	33970
Total (A)	**363340230**	**330810800**
(B) EXPENDITURE		
Staff Payments & Benefits (Establishment Expenses)	98982420	100199151
Academic Expenses	-----	-----
Administrative and General Expenses	211927735	185188314
Transportation Expenses	343673	296811
Repair & Maintenance	14489752	12733833
Finance Costs	74859	66638
Depreciation	6233656	5009349
Other Expenses	6090	0
Prior Period Expenses	5354278	0
Total (B)	**337412463**	**303494096**
Excess of Income over Expenditure/ (Expenditure over Income) (A-B)	**25927767**	**27316704**
Balance being Surplus/(Deficit) carried to Capital Fund	**25927767**	**27316704**

UNIVERSITY OF DELHI

HALLS AND HOSTELS

RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31st MARCH 2025

Amount in ₹

Receipt	Current Year	Previous Year	Payment	Current Year	Previous year
I. Opening Balance			**I. Expenses**		
- Cash in Hand	21079	21085	(a) Establishment Expenses	115298544	123936550
- Bank Balance	96980560	90225949	(b) Academic Expenses	-----	-----
- Imprest	125779	139694	(c) Administrative Expenses	182502069	154758400
- Deposit Account	356601591	319958491	(d) Transportation Expenses	367373	319711
			(e) Repairs & Maintenance Expenses	14120374	12401980
II. Other Bank Balances/FDRs	28418496	22927902	(f) Prior Period Expenses	75997	17500521
III. Grants Received	172844670	138983274	II. (a) Payments against Earmarked Fund	98148643	59714189
IV. Academic Receipts	72294679	88534182	(b) Payment against Projects	0	68601
V. Receipts against Earmarked/Endowment Funds	102517354	89185033	III. Investments and Deposits made	614147	758861
VI. Interest Received	8200424	6665827	IV. Expenditure on Fixed Assets & Capital work-in-Progress	16613111	8304296
VII. Income from Investments	20477701	13451914	V. Finance Charges	74858	65875
VIII. Other Income	81866120	61069512	VI. Deposits and Advances	10414038	9383072
IX. Deposits and Advances	13728187	21201028	VII. Other Payments	21420169	29846938
X. Any Other Receipts	20489565	18424112	**VIII. Closing Balances**		
			- Cash in Hand	41524	21079
			- Bank Balance	99118217	96980560
			- Imprest	100200	125779
			- Deposit Account	415656941	356601591
Total	**974566205**	**870788003**	**Total**	**974566205**	**870788003**

UNIVERSITY OF DELHI