ACHIEVEMENTS OF THE YEAR

Academic

It gives me pleasure and satisfaction to report that the University of Delhi has with its traditions and growth, moved from strength to strength. This is reflected in the achievements and signposts established by the University.

I would like to mention at the very outset that the University of Delhi has been placed among the top ten institutions of higher education in India surveyed by Times Higher Education World – Thomson Reuters. This is a tribute to the inherent strengths in the system and institutions of the University and reflects the caliber of our students, faculty, administrative and support staff besides its infrastructure.

The University has introduced two new courses in this academic year:
(i) Master of Mathematics Education under Meta University concept
(ii) B.Tech. Humanities under Meta College concept

The Academic Council and Executive Council of the University have approved the introduction of a four-year undergraduate programme course with multiple degree options from this academic year 2013-2014.

Innovation Projects

We are glad to report that about 17 projects have received media attention, and four are filing patents. The hands on approach showed results at the Innovation Plaza and drew attention to real life problems of shelter, water and air pollution, urban transport, nutrition, preservation of history and culture, weekly markets and many others. Many newspapers have periodically carried different reports and subsequently one book on weekly bazaars in Delhi has been published.

The Academic Congress of the University of Delhi was held on 6th and 7th September 2012 on the subject “Enabling the Young: Rethinking Education”. The sessions explored changes in knowledge and learning systems in India and proposed good practices for meeting the challenges of higher education in the 21st Century. More than 50 personalities were the speakers amongst them were Dr. Sam Pitroda, Advisor to the Prime Minister, Prof. Mrinal Miri, Rajya Sabha Member, K. Srikant, cricket icon. About 2000 participants shared views on various aspects of education such as curriculum, research, social implications, school-college interface, skills training, entrepreneurship and sports. The Vice-Chancellor met 4000 students and 600 parents who participated to the academic congress.

Gyanodaya Express

The University of Delhi assisted by the Indian Railways organized a dedicated train “Gyanodaya Express” for two educational journeys. The first batch of 940 NCC and NSS girl students, accompanied by 60 teachers and staff, travelled from 8th to 19th July 2012 through central and western India to understand Gandhian philosophy and the diversity of the country. They visited historically and culturally important cities such as Sabarmati, Mumbai Naval Base, Madgaon, ISRO and Wardha. The second batch of 865 men and women cadets from NCC along with
30 students of special needs, 65 teachers, 21 staff and a media team travelled west border areas of Rajasthan and interacted with Army personnel to understand the challenges of national security. The trains were equipped with internet, library, laptops and project equipment. The students relate book knowledge to their travel experiences under the guidance and supervision of teachers.

The Legacy of Srinivasa Ramanujan

An International Conference, commemorating the 125th birth anniversary of Ramanujan was organised from 17th to 22nd December, 2012. 'The legacy of Srinivasa Ramanujan' was discussed and brought to a conclusion to mark it as National Mathematical Year. Dr. M.M. Pallam Raju, Minister of Human Resource Development inaugurated the session with a valedictory address by Mr. Jitin Prasad, Minister of State, HRD. The six-day session was attended by several renowned mathematicians across the Globe. The SASTRA Ramanujan Prize of $10,000 was awarded to Professor Zhiwei Yun, Stanford University, USA. Delhi University had announced prizes for a students’ competition on “Encryption/Decryption” and gave the awards to three different teams from St. Stephens’ College, Keshav Mahavidyalaya and Ramjas College. These winning teams will visit Chennai and Cambridge where Ramanujan lived and studied.

National Knowledge Network (NKN)

To provide higher education to a large number of students, the University of Delhi is creating and deploying e-resources extensively. The university is part of NKN — a high speed, hi tech facility which links its own institutions and places them on the knowledge highway of India. Computers, projectors and laptops have been given to all colleges to enable them for setting up of technology aided classrooms for interactive teaching. Through the Institute of Life Long Learning, e-material relating to the curriculum is available free of cost. Discussions are in progress with other universities of the country and globally for collaborative programmes for the virtual learning environment.

An unprecedented turnout of students participated in the launch of the Public Lecture Series initiated by National Knowledge Network on 23rd January 2013. A live audience of 1200 persons were linked to 11 institutions across India in a two-way interactive mode in the Vice Regal Lodge, Convention Hall. Another 500 institutions could see the proceedings through a one-way link. The session, moderated by Vice Chancellor Prof. Dinesh Singh saw Dr. Sam Pitroda and Dr. Michael Sandel from Harvard University addressed the topic “Democratising Information, Justice, Equality and the Rule of Law.” The participating institutions included IIT Bombay, IISc Bangalore, IIT Guwahati, Gujarat Vidyapeeth and Lady Shri Ram College for Women (DU). About 2,00,000 people simultaneously witnessed this Public Lecture and established the power of communication through IT. It is a pride for the students of the University of Delhi who formed the first audience for such a programme, possibly the largest e-network in the educational system of the country.

University Journals

The University of Delhi has announced to launch three new journals on Creative Writing, Humanities and Social Sciences, and Natural Sciences. Primarily foregrounding significant work by students and teachers of the University, the journals will have eminent advisors and peer reviewers. These journals will be available on-line, free of charge, with open access.
Besides the academic programmes, many other activities were held in this period which expanded the learning experience. Some of these are as follows:

Antardhvani – Delhi University’s Annual Cultural Festival

The second season of Antardhvani and the Flower Show was inaugurated on 22nd February 2013 by Shri Kapil Sibal, Minister of Communications and Information Technology. More than 1,50,000 visitors visited the University stadium complex to enjoy Antardhvani’s offerings. It included music and dance, theatre, sports, an international plaza, a multi-cuisine food court and many other creative events. Exhibitions were mounted by NCERT, IGNCA, College of Art, Sports Council and Gandhi Smriti. The Innovation Plaza was well applauded which presented 113 interdisciplinary projects from different colleges besides 20 stalls from the Cluster Innovation Centre, and the Institute of Life Long Learning. Delhi University introduced this year, ‘Awards of Good Practice’. Different colleges and departments bagged this award. Maharaja Agrasen College was awarded ‘10 lakhs, Kalindi College’ 7 lakhs and Acharya Narendra Dev College ‘5 lakhs each. Commendation prizes of ‘1 lakh each were given to Shaheed Bhagat Singh College, Shivaji College and the Non-Collegiate Women’s Education Board. In the category of departments of the University, the Physics Department was awarded ‘10 lakhs, the Psychology Department ‘7 lakhs and the Geology Department ‘5 lakhs each. Commendation prizes of ‘1 lakh each were given to the Persian Department, Department of Slavonic and Finno-Ugrian Studies, Law Centre 1 and the Department of Zoology.

His Holiness the Dalai Lama’s Visit

His Holiness, the Dalai Lama, who is also an Honorary Professor at the University of Delhi, held a special meeting on 14th January 2013, with students and faculty on how to integrate scientific research as part of a curriculum on ethics. Accompanied by the Bhutan Prime Minister, Dr. Lobsang Sangay, and a team of eminent scientists, social scientists, and educational administrators, His Holiness kept the audience spell bound with his discourse on ‘Secular Ethics’. Speaking of the ‘hygiene of the mind’ he emphasized the values of compassion, scientific findings, and conscience in leading towards humanitarian social order. He emphasized that understanding the principals of secular ethics from an early age is important. The question answer session with students engaged the Dalai Lama about violence, poverty, global warming and other contemporary issues and were deeply engrossed in the thoughtful conversations that followed.

Software Technology Park on Campus

Software Technology Park of India (STPI) signed a MoU with Delhi University on 20 January 2013 to set up Technology Parks at the Cluster Innovation Centre, north campus to begin with and will be expanded to other areas later. The STPI will enable students to get training in software, hardware and entrepreneurship, thereby broadening the corpus of skills and enhancing employment capability.

Delhi University Archives

The Delhi University Archives have been relocated to three floors in the Vice Regal Lodge and are open to public for guided tours by appointment. The building which has special significance served
once as a Circuit House, then became a “temporary” home to several Viceroy's and was later handed over to the University in 1933. Visitors are briefed to this history. The Ball room and the Oval room capture a bygone era. Mahatma Gandhi would have come to this building for meetings in preparation of the Irwin pact. One gallery on a floor recounts the history of the University since 1922, its founding year, while another gallery has outstanding photographs of the 'Uprising of 1857'. The basement takes visitors to the chamber where Shaheed Bhagat Singh may have been imprisoned opened for the first time. The Archives make it possible for visitors to see a part of the Vice Regal Lodge and to imaginatively experience some moments in history.

Delhi University’s Foundation Day

In 90 years of its history, the University of Delhi celebrated its Foundation Day for the first time on 2nd May 2012. It was a coming together of the past and the present. Prof. Dinesh Singh said we must recall the significant history of the University, founded in 1922. Dr. Karan Singh, Member of the Rajya Sabha, and an alumnus of the University was the Chief Guest on this occasion. He unfurled the University flag and gave a stimulating address to the guests.

Remembering Rabindranath Tagore

To mark the 150th birth anniversary of Nobel laureate, Rabindranath Tagore, the University of Delhi organised a programme on 24th April 2012. Dr. Sonal Mansingh, the eminent dancer, Padma Vibhushan awardee, presented Tagore's depictions of 'Naayika' through lyrics, abhinaya and dance.

Classical Dance Performance

Padma Bhushan Swapna Sundari gave a memorable dance performance, “Vilasini Natyam: Temple and Court Dance Tradition in Andhra Pradesh” on 8th February 201 in the Shankar Lal Concert Hall. She is a highly distinguished and respected classical dancer-singer and scholar of present times. Her most noteworthy contributions to Indian classical dance is the comprehensive revival and successful crusade of Vilasini Natyam.

Student Internship Programme

Sports: The University of Delhi sent 16 football players, two coaches and one administrator for sports training to the Lincoln University and Asia Pacific Football Academy, New Zealand on agreement sharing basis between the universities. This initiative received strong support from the New Zealand government (Education New Zealand) which covered several aspects of the visit.

Students: About 40 students from various foreign universities are affiliated with different departments and colleges of the University of Delhi under the exchange programmes.

Delegations: Various foreign delegations visited the office of Dean Academics and Dean International Relations to discuss various possibilities of academic collaborations. Most of them are from China, Japan, South Africa, USA, UK, Australia, New Zealand, Korea, and other countries.
UGC AND RESEARCH GRANTS

UGC Grants

The University Grants Commission has sanctioned SAP for 5 years in the following Departments as per details given below:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Department</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Linguistics</td>
<td>01.04.2010 to 31.03.2015</td>
</tr>
<tr>
<td>2.</td>
<td>Economics</td>
<td>01.04.2010 to 31.03.2015</td>
</tr>
<tr>
<td>3.</td>
<td>Physics and Astrophysics</td>
<td>01.04.2010 to 31.03.2015</td>
</tr>
<tr>
<td>4.</td>
<td>Political Science</td>
<td>01.04.2010 to 31.03.2015</td>
</tr>
<tr>
<td>5.</td>
<td>Geology</td>
<td>01.04.2011 to 31.03.2016</td>
</tr>
</tbody>
</table>

Research Grants

During the period under report, many faculty members of the University have been sanctioned Research Projects of the value more than Rupees one crore each:

Prof. Anil K. Tyagi: Department of Biochemistry has been sanctioned ₹4.84 crores from DBT for the project titled 'A Virtual Centre of Excellence for Co-ordinated Research on Tuberculosis: Development of Alternate Strategies Phase – II'.

Dr. Arun K. Sharma: Department of Plant Molecular Biology has been sanctioned ₹1.89 crore from DBT for the project titled 'Tomato Metabolome Network Group – “Transcriptome….folate enhancement”'

Prof. R.C. Kuhad: Department of Microbiology has been sanctioned ₹14.84 crores from MNRE for the project titled 'Development of pre-treatment strategies and bioprocess for improved production of cellulolytic enzymes and ethanol from crop byproducts for demonstration at pilot plants'.

Prof. Rup Lal: Department of Zoology has been sanctioned ₹1.67 crores from DST for the project titled 'Understanding Genom….Dumpsite'.

Dr. Naimuddin: Department of Physics and Astrophysics has been sanctioned ₹1.61 crores from DST for the project titled 'R&D….Detector'.

Dr. B.C. Choudhary: Department of Physics and Astrophysics has been sanctioned ₹2 crores from DST for the project titled 'Collaboration….Fermilab'.

Dr. Sunil Kumar Sharma: Department of Chemistry has been sanctioned ₹1.42 crores from DST for the project titled 'Chemenzymatic applicators'.

The following faculty members have been sanctioned one or more projects of the value more than ₹10 lakhs each:

<table>
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<tr>
<th>Name</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Kaustuv Datta</td>
<td>Genetics</td>
</tr>
<tr>
<td>Dr. Yogender Pal Khasa</td>
<td>Microbiology</td>
</tr>
</tbody>
</table>
In addition to the above, other projects with a total grant of more than Rupees 10 crores have been sanctioned to the faculty members of various departments of the University by different funding agencies. The Department of Physics and Astrophysics has been sanctioned 2.55 crores from DST FIST grant.

Infrastructure

Works

Since the position of infrastructure for the academic endeavor is critical, the University has been striving hard to resolve the problem of shortage of space by taking up new construction projects.

The following construction work has been completed at North Campus:

Construction of 250 double-seated Rajiv Gandhi Hostel for Girls especially for Schedule Tribe and North Eastern Students at Dhaka Hostel Complex.
Construction of additional 150 double-seated rooms in Rajiv Gandhi Hostel for Girls.

Construction of 70 ‘D’ type flats at Dhaka Hostel Complex.

Construction of 350 double-seated rooms Girls Hostel at Dhaka Hostel Complex.

Restoration/renovation of Anthropology Department.

Construction of a high class Bamboo Cottage with deluxe accommodation in the University Guest House compound.

The following construction work is in progress at North Campus:

Construction of Lecture Halls for Faculty of Social Sciences, and Faculty of Mathematical Science building.

Construction of Examination building.

Restoration/renovation of Botany Department (New and Old Blocks).

New Chemistry Block.

Extension of Botany Department.

Construction of bamboo structure halls with toilet blocks at the back of the Faculty of Social Sciences.

Construction of 500 capacity (250 rooms double-seated) Girls hostel and 1000 capacity (500 rooms double-seated) Boys hostel at Village Dhaka.

Agreements and MoUs:

In the pursuit to enrich its academic inputs and experiences, the University of Delhi has maintained its tradition of entering into academic collaboration with premier institutions by various agreements. In its endeavour, the University has signed Agreements/Memorandum of Understanding (MoU) for academic and research collaborations with many foreign Universities/Institutes:

University of Maryland, USA
Vietnam Academy of Social Sciences (VASS)
Vietnam Academy of Science and Technology
Vietnam National University, Ho Chi Minh (VNU HCM)
Vietnam National University, Hanoi (VNU Hanoi)
Korea University, Korea
University of the Fraser Valley, Canada
Norwegian University of Science and Technology, Trondheim, Norway
University of Calgary, Canada
Hokkaido University, Japan
Korea National University of Arts, Seoul, Korea
Fudan University, China
University of Wales, Newport, UK
Georg-August-Universitat Gottingen, Germany
Symposia/Seminars/Conventions/Lectures

As a part of the academic activities, several conferences, workshops, conventions, symposia, seminars and lectures were organised during the period under report. In the University lecture series, the renowned academicians and eminent scholars who spoke at the University include:

University & Popular Lecture Series 2012-2013

Prof. Dinesh Singh: Vice Chancellor and Prof. of Mathematics, “Infinity and the Art of Counting”, 16 August 2012.


Prof. Jules Hoffmann: Nobel Laureate 2011 in Physiology or Medicine (shared with Bruce A. Beutler and Ralph M. Steinman), 8 October 2012.


Prof. Kumar Murty: Department of Mathematics, University of Toronto, 7 January 2013.

Conferences/Workshop/Seminars/Symposia

A National Seminar on ‘Revisiting Rabindranath Tagore’s Literary Writings Translated in Punjabi Language’ organized by Department of Punjabi, 30-31 May 2012.

A Seminar on ‘What Do Cartel Ringleaders Do? EC Cartels 1990-2008’ was organized by Delhi School of Economics, 12 April 2012.

A Seminar on ‘Spillovers, Absorptive Capacity and Agglomeration’ organized by Delhi School of Economics, 19 April 2012.

A Seminar on ‘Breaking the Caste Barrier: Intergenerational Mobility in India’ organized by Delhi School of Economics, 26 April 2012.

A Seminar on ‘Three-days Refreshers Course for Italian Teachers’ organized by Department of Germanic & Romance Studies, 2-4 May 2012.
A Workshop on ‘Supported Blended Learning’ organized by Campus of Open Learning, 16-18 April 2012.

A Workshop on ‘Real Analysis and Measure Theory’ organized by Department of Mathematics, 26 March – 7 April 2012.


A Symposium on ‘Emerging Scholars Symposium on China’ organized by Department of East Asian Studies.

Open House Discussion on ‘Vision 2020 of the Department of Adult, Continuing Education & Extension’ organized by Department of Adult Continuing Education & Extension.

A mark Quest on ‘Seminar on Marketing’ organized by Department of Business Economics, 7 April 2012.


Annual International Seminar “City City Bang Bang”. Contemporary Literary and cultural representations of the city organized by Department of Germanic and Romance Studies.

XXV Annual DPMB Symposium was held in the Department of Plant Molecular Biology, 13-15 February 2013.

Symposium on ‘Lignocellulose Biotechnology’ organized by Department of Microbiology at University of Delhi South Campus, New Delhi, 12 December 2012.

Punjabi Department in collaboration with Punjabi Academy, Delhi & Punjabi Sahit Sabha, Delhi organized a Symposium on Dr. Mohinder Kaur Gill’s latest Poetry Collection “Hamri Gat-Mit”, 29 October 2012.


The Department of Modern Indian Languages and Literary Studies organized a National Seminar on “Women’s Texts and Historiography”, 19-20 February 2013.

The 30th Nizam Annual Lecture was delivered by Dr. Aziz Qureshi, H.E. Governor of Uttarakhand, 20 February 2013.

National Seminar 'Advance Training in Mathematics (ATM) Schools' organized by Department of Mathematics

Awards/Honours

The Faculty members of the University continue to receive the recognition during the academic period. To name a few are:
Prof. Rup Lal: Elected Fellow of Indian National Science Academy (INSA), New Delhi, President, Association of Microbiologists of India and American Society for Microbiology (ASM), Ambassador to the Indian Ocean Region.

Prof. B.K. Thelma: Awarded ‘J.C. Bose Fellowship’.

Prof. M.V. Rajam: Awarded ‘Fellow of the National Academy of Agricultural Sciences’ and also awarded ‘Shiksha Rattan Puraskar’ by India International Friendship Society. Awarded Fellow of the Andhra Pradesh Academy of Sciences (FAPAS).

Prof. S. Srivastava: Awarded UGC, Basic Science Research Fellowship.

Prof. Deepak Pental: Awarded D.Sc (H.C) University of Nottingham.

Prof. J.P. Khurana: Awarded Prof. S.S. Katiyar Endowment Lecture Award by the Indian Science Congress Association (for 2012-2013), during the 100th ISCA Session, held at Kolkata, in January 2013. He was also elected to the Council of the Indian National Science Academy (INSA) for 2013 to 2015.

Prof. Paramjit Khurana: Awarded Prof. Archana Sharma Memorial Award by the Indian Science Congress Association, 2012, Prof. J.C. Bose Fellowship, 2012 by the Department of Science and Technology, Govt. of India and was also elected Foreign Secretary, National Academy of Sciences, Allahabad, for the year 2013.

Dr. Surekha Katiyar Agarwal: Awarded Innovative Young Biotechnologist Award 2012.

Prof. R.C. Kuhad: Elected as Chairman of National Academy of Microbiological Sciences (NAMS).

Prof. A.K. Pandey: Elected President, East Himalayan Society of Spermatophyte Taxonomy.


Dr. Mahesh Verma: Awarded ‘Health Care Personality of the year’ by FICCI 2012, ‘Special Jury Recognition Award to MAIDS for Operational Excellence in Public Sector Health Care delivery for the year 2012’ by FICCI and Fellowship of Royal College of Physicians and Surgeons of Glasgow.

Dr. Sangeeta Talwar: Awarded State Award from Govt. of NCT of Delhi.

Prof. Ajay Kumar: Awarded Japan Society for Promotion of Science Fellowship for senior scientist at Gunma University, Japan, June 2012.

Prof. B.K. Dass: Inducted as a member of the Planning Committee for the 5-year project “National Meet of Research Scholars in Mathematical Sciences (NMRSMS) 2012-2016” of Department of Science and Technology. He was also elected President, Academy of Discrete Mathematics and Applications, 2012.

Dr. Satyapal Singh, Assistant Professor of Physical Education in Acharya Narendra Dev College has been awarded the prestigious Dronacharya Award in Para-Athletics category for the year 2012.

Prof. S.C. Panda: Awarded ‘Odisha Platinum Jubilee Award’ felicitated by Governor of Odisha at Constitution Club, New Delhi in 2012.

Prof. Vibha Maurya: Nominated as a member of the core committee of the project ‘South-Sur, Latin America and India’, by Institute of Latin American Studies, Freie Universitat, Berlin, Germany.

Prof. K.V. Bhanu Murthy: Awarded ‘Best paper award’ at International Conference in Jaipur.

Prof. Sanjay K. Jain: Appointed as Member of the International Judging Panel for 2012 Asia Pacific Enterprise Leadership Award, APRC, Singapore.

Prof. J.P. Sharma: Appointed as Member of the Managing Committee, Centre for Corporate Governance Research and Training, Mumbai.

Dr. Manjit Sing: Honoured with a Project Fellowship ‘Late Dr. Kartar Singh Duggal an eminent fiction writer of Punjabi letters of international repute’, by the Punjabi Sahit Sabha, Delhi.

Prof. P.B. Kannakumar: Awarded the title ‘Isai Gnana Sudaroli’ by the organization Apoorva Ragam.

Dr. T.V. Manikandan: Awarded ‘Printania Award’ from Navasadhana Sangeet Samiti-Banaras.

Dr. Sapna Jain: Conferred the Honorary Adjunct Professorship at the Shaanxi Normal University, P.R. Chine for a period of three years.

Akash Jindal: University of Delhi student became the youngest Indian to climb Mount Elbrus in Europe.

Ms. Antara Ghosal: M.A. East Asian Studies student has been awarded full scholarship for One year in master degree programme in Public Administration at the School of Public Policy and Management, Tsinghua University, China.
OFFICERS OF THE UNIVERSITY

Chancellor

Hon’ble Mohd. Hamid Ansari

Pro Chancellor

Justice S.H. Kapadia  
Justice Altamas Kabir  

Vice Chancellor

Prof. Dinesh Singh

Pro Vice Chancellor

Prof. Vivek Suneja  

Dean of Colleges

Prof. Sudhish Pachauri

Director, South Delhi Campus

Prof. Umesh Rai

Director, Campus of Open Learning

Dr. (Ms.) Savita M. Datta

Treasurer

Ms. Janaki Kathpalia

Registrar

Sh. R.K. Sinha  
Ms. Alka Sharma  

Deans of Faculties

Arts  Prof. H.S. Prasad  
Science  Prof. S.C. Bhatla  
Social Science  Prof. Satish Desapande  
Prof. Anita Sharma  
Law  Prof. Gurdip Sharma  
Management Studies  Prof. Raj S. Dhankar  
Mathematical Sciences  Prof. Bal Kishan Das  
Prof. Tej Bahadur Singh  
Prof. Ajay Kumar  

upto 28.02.2013  
w.e.f. 29.09.2012  
upto 28.09.2012  
upto 31.03.2012  
w.e.f. 05.06.2012  
upto 21.07.2012  
w.e.f. 20.12.2012
Medical Sciences  Prof. (Ms.) Upreet Dhaliwal
Music & Fine Arts  Prof. (Ms.) Anupam Mahajan
Technology  Prof. Raj Senani
Ayurvedic and Unani Education  Dr. Rajni Sharma
Education  Prof. Anita Ramphal  upto 9.04.2012
Prof. Rama Mathew  w.e.f. 10.04.2012
Inter-Disciplinary and Applied Sciences  Prof. Avinashi Kapoor  upto 1.07.2012
Prof. P.K. Bhatnagar  upto 7.09.2012
Prof. Indranil Dasgupta  w.e.f. 8.09.2012
Applied Social Sciences and Humanities  Prof. V.K Kaul
Prof. J.P. Sharma  w.e.f. 01.01.2013
Proctor  Prof. I. Usha Rao  upto 31.10.2012
Prof. Satwanti Kapoor  w.e.f. 03.11.2012

CONVOCATION
The University organized its 90th Annual Convocation on 19th March 2013. Shri Pranab Mukherjee, President of India and also the Visitor of the University gave away medals and prizes to meritorious students and delivered the Convocation Address. Professor Dinesh Singh, Vice-Chancellor, presided over the Convocation function. Doctoral degrees were conferred upon 455 students. The University awarded about 150 medals, 65,000 undergraduate degrees and 6,500 post graduate degrees.

STUDENT ENROLMENT
The Enrolment of students in the University of Delhi during the academic year 2012-13 was 5,27,880. Out of these 1,71,390 students were enrolled in different Colleges, 17,885 in the University Teaching Departments, 3,25,260 in the School of Open Learning and 13,345 in the Non-Collegiate Women’s Education Board.

AGRICULTURAL ECONOMICS RESEARCH CENTRE
Dr. Usha Tuteja: Impact of emerging marketing channels in Agriculture Marketing – Benefit to producer–seller and Marketing Costs and Margins of Agricultural Commodities in Haryana, (jointly with Dr. Subhash Chandra).

Agriculture Profile of Uttarakhand.

Dr. D.S. Bhupal: Agriculture Profile of Haryana.
The following are the current major areas of research:

Dr. Usha Tuteja: Assessment of Crop wise Marketable and Marketed Surplus of Food grains and Post-Harvest in Haryana.

Baseline Data on Horticulture Crops in Uttarakhand.

Market Intervention Scheme in Uttarakhand.

Honours/Distinctions

Dr. Usha Tuteja: Invited as Guest of Honour in Greeting the Earth organized by Indira Gandhi Technological and Medical Sciences, University, Arunachal Pradesh and the Global Open University, Nagaland, 15 January 2013.


Dr. D.S. Bhupal: Referred research papers for the following International and National Journals:

The Development Review, Kenyan Chapter of the Online journal: http://www.thedevelopmentreview.org


Indian Journal of Agriculture Marketing (Journal of The Indian Society of Agriculture Marketing).


Appointed examiner to evaluate Ph.D. thesis by the MGS University, Bikaner (Rajasthan State Govt. University).

Seminars/Conferences attended

Dr. Usha Tuteja: Participated in Conference on “Women and Higher Education: Challenges and Prospects”, organized by the Delhi University Women’s Association and the Centre for Women Studies, 22 March 2013.

Participated in a Conference on “Delivering Inclusive and Sustainable Development” organized by Centre for Policy Research and South Asia Policy Research Institute, Sri Lanka, 9 April 2012.

Dr. D.S. Bhupal: Online video presentation was made of the paper “Indian experience of sustainable and inclusive economic growth – an evaluation of Mahatma Gandhi National Rural Employment Guarantee Scheme” in the International Interdisciplinary Symposium, Bucharest, 18-19 May 2012.


All India Conference on organic farming, organized by 35 organizations, 9-12 March 2013.
Publications


2012. Location advantages in development of agriculture in Uttar Pradesh: (joint paper by Dr. Paramjit, Ms. Swati, LMA Convention Journal, IIM Lucknow, Transforming Uttar Pradesh through Agriculture, ISSN 2319-3700, pp. 51-7.


Regularly publishing articles on Agriculture and rural economy in some of leading National Hindi Dailies: Rashtriya Sahara, Rajasthan Patrika, Naya India, and Tej Kesri.

CENTRE FOR SCIENCE EDUCATION & COMMUNICATION

Major Activities

Science Quest

The 28th Annual Quest started with the Preliminary Round on 23.01.2013 and ended up with the Final Round on 02.03.2013.

The Preliminary Round comprises Written and Interactive Round. Written Round was held on January 23, 2013 and Interactive Round on 2 February 2013. Eight teams participated in the Preliminary Round. Six teams qualified for the Final Round.

The Final Round includes Exposition Round and Problem and Concept Rounds. Exposition Round was held on February 16, 2013 and Problem and Concept Rounds on 2 March 2013.

The winner of Quest 2012-13 was Miranda House. Sri Venkateswara College adjudged Second and Gargi College the third. Other finalists and participants were also given the Consolation Prizes along with the Participation Certificates.

A skywatch programme i.e. Transit of Venus viewing was organized for students and the general public at The Observatory, New Block, Department of Physics & Astrophysics on 6 June 2012. This was the historical event and will now occur only after a long gap of 105.5 years.
INSTITUTE OF INFORMATICS & COMMUNICATION

Major Activities

The Institute organized various activities such as, Industrial lecture series, in which eminent personalities delivered specialized lectures on current trends in the IT industry sector. The students and faculty organized time-to-time Industry-University interaction programme such as “Envisage 13”. The faculty actively presented their research work in various platforms in National and International conferences and workshops.

New Addition

Dr. Sanjeev Singh          -              Assistant Professor

Seminars/Conferences held


Seminars/Conferences attended

Dr. M.K. Das: National Seminar on Mathematical Analysis and Applications, Kolkata, 6-7 September 2012.

Dr. Sanjeev Singh: ‘Convergence in Information Technology’, invited talk in International Conference on information processing and wireless System (IP-Wis’ 13), Djerba, Tunisia, 21-24 April 2013.

‘Collaborative Innovation Network for Sustainable Development’, invited talk in International Conference on innovation cluster, Daedock Innopolis, South Korea, 19-20 September 2012.

Publications

Research Articles


CENTRE FOR INTER-DISCIPLINARY STUDIES OF MOUNTAIN & HILL ENVIRONMENT

Major Activities

Realizing the significant contributions of the Centre in the field of environment impact assessment of power projects and environment sensitivity studies of river basins, Ministry of Power,
Government of India recognized it as a Centre of Excellence. The Centre has developed state of the art infrastructure and expertise in the area of Remote Sensing and Geographic Information System (GIS) and is rapid strides in helping Public and Private Sector organizations in these frontline areas.

Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Sponsoring Organizations</th>
</tr>
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<tbody>
<tr>
<td>Aquatic Ecological Survey for Various Irrigation projects in M.P.</td>
<td>WAPCOS, Gurgaon</td>
</tr>
<tr>
<td>Rehabilitation Action Plan for Raulakot Village in Uttarakhand.</td>
<td>THDC India Ltd., Gurgaon</td>
</tr>
</tbody>
</table>

Publications


Kumar, A., Bhatt, J.P. and Pandit, M.K. 2012. 'Assessment of species diversity and distribution of diatoms in high altitude aquatic ecosystem of Trans Himalaya, India'. Presented at the XXII International Diatom Symposium, Ghent, Belgium.

D.S. KOTHARI CENTRE FOR SCIENCE, ETHICS AND EDUCATION

Major Activities

A public lecture on ‘Challenging Conventional Parent-Children Relationships: Self education and disciplined freedom’ was delivered by Shanti George, Associate, Learning for Well–Being, Brussels on 8 August 2012.

Four workshops were organized in May, August and November 2012, to prepare the pilot course ‘Reflecting on the Environment, Individual and Society: An experiential programme’.

A panel discussion on ‘The Paradox of Mind and Brain in Neuroscience and the concept of mind in Western Psychology, Buddhism and Hinduism’ was jointly organized by D.S. Kothari Centre and Tibet House, New Delhi on 17 November 2012.
D.S Kothari Centre helped the University of Delhi in collaborating with the Mind and Life Institute, U.S.A, to organize a Dialogue on Science, Ethics and Education on January 14, 2013, chaired by Prof. Dinesh Singh, Vice-Chancellor, University of Delhi.

Four papers have been printed and circulated on the themes of educational philosophy, curriculum, pedagogy and childhood under the Working Paper Series 2012-13.

DEVELOPING COUNTRIES RESEARCH CENTRE

The wetland project was coordinated at DCRC, University of Delhi by Dr. Seema Mehra Parihar; entitled “Mapping Wetland Stress Pattern of East Kolkata Wetland Using High Resolution Remote Sensing Data from the University of Delhi” got completed in 2012 in a Publication form.

Publications


CENTRE FOR ENTREPRENEURSHIP AND CAREER ORIENTED PROGRAMME

The Centre organized a workshop along with Department of Computer Science in collaboration with IIT Kharagpur, AIESEC and ARK Techno Robotics on 27-28 January, 2013. Students of VI semester of B.Sc. (Hons.) Computer Science, Shaheed Rajguru College of Applied Science for Women won the preliminary round of National Robotics Championship 2013 at AIESEC-IIT Kharagpur and were selected for the final round of NRC 2013 at AIESEC–IIT Kharagpur.

The centre conducted a workshop on “Ethical Hacking” in collaboration with “White Ink Intel Company”, 29–30 September 2012.

INTER-DISCIPLINARY CENTRE FOR PLANT GENOMICS

Seminars/Conferences attended

Prof. J.P. Khurana: Participated in DBT-BIRAC Innovators Meet held at Heritage Village Resort, Manesar, Gurgaon, 15–16 October 2012.

Delivered Prof. S.S. Katiyar Endowment Lecture, during its 100th Session of ISCA, Kolkata, January 2013.


Delivered Inaugural Address during the Colloquium organized by the Department of Plant Sciences, University of Hyderabad, Hyderabad, March 2013.
Publications

Research Articles


CENTRE FOR GENETIC MANIPULATION OF CROP PLANTS

Major Activities

The Centre has developed two hybrids, DMH-1 (based on a CMS/restorer system) and DMH-11 (based on transgenic technology). DMH-1 has been released by the Ministry of Agriculture for commercial cultivation in the mustard growing areas of north western India and DMH-11 is undergoing bio-safety tests with funding from DBT under its BIRAP programme. In 2012-13, a new hybrid DMH-4 has been entered in the ICAR coordinated trials. Extensive work was carried out on development of SNPs by transcriptome sequences using next generation sequencing. Other major activities of the Centre are on genome mapping to tag genes for oil content, fatty acid biosynthesis, yield components and isolation and identification of candidate genes conferring resistance to Alternaria blight, white rust and some important yield components.
Research Schemes

Title                                                                 Principal/Investigator       Sponsoring Organization
Identification and manipulation of genetic factors involved in seed yield and oil content in rapeseed and mustard. Prof. A.K. Pradhan                                    DBT

“To conduct confined field trials and biosafety studies on genetically engineered Brassica juncea (male sterility and restorer lines as pollination control mechanism) for heterosis breeding and yield improvement. Prof. A.K. Pradhan                                    DBT

Honours/Distinctions
Prof. A.K. Pradhan: Fellow of Indian National Science Academy, New Delhi.

Publications
Research Articles


INSTITUTE OF LIFELONG LEARNING

The ILLL introduced student community to the world of ICT and made them part of global learning environment. Students of University Delhi and University of Massey got an opportunity to interact with resource persons through video conferencing under the MoU signed.

Research Schemes

Title                                                                 Sponsoring Orginization
NME-ICT Project for preparing e-contents                                  MHRD
R&D Doctoral Research Project Gender, Reform and Print Culture in Colonial Punjab, to Amrit Kaur Basra.

Optimization of cellulose production from Thermosascus auranticus RCK2011, a thermophilic fungus and its Application in cellulose hydrolysis to Prof. R.C. Kuhad.

Development of pretreatment Strategies and bioprocess for cellulolytic enzymes and ethanol from crop byproduct for demonstration at pilot plant to Professor R.C.Kuhad.

Honours/Distinctions

Prof. R.C. Kuhad: Elected Founder Chairman, Indian Academy of Microbiological Sciences.

Associate Editor, Annals of Microbiology.

Editor, Scientific Reports (Nature Publishing Group).

Prof. Shormishtha Panja: Founder member, PEHEL, Delhi University Women’s support Group, Edited PEHEL newsletter.

Seminars/Conferences attended


Prof. Shormishtha Panja: Presented paper titled ‘To confine the illimitable’: Visual and Verbal Narratives in Two Bengali Retelling of Shakespeare at ‘Revisiting Shakespeare in Indian Literature and Culture’ organized by SSI and IP College for Women, Delhi University, 7-9 March 2013.

Dr. Shashi Khurana: Presented paper titled ‘Women as Peacemakers: From Text to Reality’ at ‘Role of women as Peacemakers organized by Thailand Association of University Women under the aegis of International Federation of University Women, Bangkok, Thailand, 14-19 November 2012.


Prof. R.C. Kuhad: Coordinated symposium on 'Lignocellulose Biotechnology', sponsored by Lignocellulose Biotechnology Consortium on 12 December 2012.
Prof. Ramesh Gautam: Presented paper on Ram Vilas Sharma at ‘Hindi Sahitya Mein Ram Vilas Sharma ka Yogdan’ organized by University of Kurukshtra in January 2013.


Dr. Aditya Saxsena: Participated in 'Delhi Light-Cone Physics' organized by Delhi LC-2012 and Department of Physics and Astrophysics, Delhi University, 10-15 December 2012.

Publications

Books


Gupta, R., Mehta, G. and Kuhad, R.C. 2012. 'Fermentation of pentose and hexose sugars from corncob, a low cost feedstock into ethanol'. Biomass and Bioenergy. 47: 334-341.


### CLUSTER INNOVATION CENTRE

**Research Schemes**

<table>
<thead>
<tr>
<th>Title</th>
<th>Principal /Investigator</th>
<th>Sponsoring Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identification and monitoring of potentially gifted children in science and mathematics.</td>
<td>Dr. Jyoti Sharma</td>
<td>DST</td>
</tr>
<tr>
<td>Eco-friendly Household goods and consumer behavior.</td>
<td>Dr. Jyoti Sharma</td>
<td>University of Delhi</td>
</tr>
<tr>
<td>हिन्दी नाटकों के अध्ययन, अध्यापन और अनुसंधान का समाज—मनोवाचा वैज्ञानिक विश्लेषण</td>
<td>डॉ. हर्ष बाला शर्मा</td>
<td>यू.जी.सी.</td>
</tr>
<tr>
<td>Dynamics of the calmodulin protein as a function of ionic strength, pH and temperature.</td>
<td>Dr. Sunita Negi</td>
<td></td>
</tr>
</tbody>
</table>

**Seminars/Conferences attended**

- Dr. Shobha Bagai: Chaired the session on “Peer Learning” at the Academic Congress, hosted by University of Delhi, 6-7 September, 2013.
- Dr. Shashi Agarwal: Chaired a session in International Conference on Optimization Modeling and Applications (OPTIMA–2012)
  - Invited lecture in DST-ISPIRE camp organized at Desh Bandhu College, University of Delhi, 1-5 October, 2012.
- Dr. J.N. Sinha: ‘Material Culture in Historical Perspective: India and the World,’ an invited talk at Academic Staff College, University of Delhi, June, 2013.
  - ‘Research Methodology in Social Sciences IV,’ an invited talk delivered at Academic Staff College, Kumayun University, Nainital, June, 2012.
  - ‘Research Methodology in Social Sciences I, II and III,’ an invited talk delivered at Academic Staff College, Kumayun University, Nainital, June, 2012.
- Taught a one-week short course on Material Culture at the National Institute of Design (NID), Ahmadabad, June 2013.

Dr. Harsh Bala Sharma: WDC—International Conference—

Dr. Jyoti Sharma: Co-authored, paper entitled, “Technology, Education and Emerging Economies,” was presented at the LINC 2013 Conference, which took place on the MIT campus from 16-19 June, 2013.


Co-convener in organizing "International Conference and Workshop on Nanostructured Ceramics and other Nanomaterials", Department of Physics & Astrophysics, University of Delhi, 13-16 March, 2012.

Academic Congress “Enabling the Young : Redefining Education” organized by University of Delhi, and acted as rapporteur for the session “Integrating Mind, Body, and Heart” with Mr. Sanjeev Bhargava, Founder, SEHER, and Mr. K. Srikanth, Chief Selector of the Indian Cricket team as speaker, 6-7 September, 2012.

Dr. Sunita Negi: International Interdisciplinary Science Conference on 'Protein Folding and Diseases', 29-30 November 2012.


Dr. Umesh: 'The Legacy of Srinivasa Ramanujan' International Conference organized by University of Delhi, 17-22 December, 2013.

Dr. Sunita Negi: International Interdisciplinary Science Conference on Protein Folding and Diseases, IISC, Bengaluru, 29-30 November 2012.


Dr. Tani Agarwal: Genomeet–2013 at IGIB, New Delhi.

Publications

Books


Research Journals


Journals

'Mathematical Sciences and the Second World War: The Indian Experience’, a paper accepted for publication in the Indian Historical Review, ICHR, New Delhi.

Conference Proceedings


'Meghnad Saha and River Management in India,' Proceedings of the Annual session of the Indian History Congress, Gaur Banga University, Malda, West Bengal, published in 2012.


CENTRE FOR DETECTOR AND RELATED SOFTWARE TECHNOLOGY

Major Activities

Centre was involved in the major discovery of Higgs Boson in the CMS Experiment at CERN, Geneva, Switzerland.

A high performance computer Cluster facility was procured in 2009 and a major upgrade to this facility is being done now. Research students are utilizing this facility for collaborative research work with CMS, CERN, Switzerland.

Video Conference: Centre’s video conferencing facility has been used for collaborative research work and M.Tech. (Nuclear Science & Technology) students’ presentations abroad.

Ph.D. Degrees awarded

Ph.D. : 1
Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Sponsoring Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Particles with the CMS Detector at the Large Hadron Collider and Heavy Ion Physics using LHC at CERN – CMS Experiment.</td>
<td>DST</td>
</tr>
<tr>
<td>Simulation of Detector Elements for proton Computed Northern Illinois University, Tomography (pCT) for Cancer Therapy.</td>
<td>Dekalb, USA</td>
</tr>
</tbody>
</table>

Seminars/Conference attended

Dr. Kirti Ranjan: 20th RD50 Workshop, Bari, Italy, 30 May to 1 June 2012.

CENTRE FOR PROFESSIONAL DEVELOPMENT
IN HIGHER EDUCATION

Seminars/Conferences attended

Dr. Vijaya Laxmi Singh: Attended a conference of IJAS in Harvard University Campus, Boston, USA. Her paper “Ethnographic Study of Women’s Agency in Festivals, Fairs, Tirtha and Vrata…” is published in e-journal, Humanities and Social Sciences Review 1(2), ISSN 2165-6258, IJAS Conference in 2012.
Delivered invited talk on ‘Portraying Cultures in Indian sub-continent’ in Orientation Course in ASC, Gujarat University, Ahmadabad, 26 March 2013.

DEAN STUDENTS’ WELFARE

Major Activities

Open Days: Nine Open Days Conference in North Campus (Conference Centre) and three in South Campus (SP Jain Centre) were conducted. Altogether, more than 20,000 students and parents attended. The office of Dean Students Welfare designed a feedback form which was filled by the parents and students to give their feedback during these days.
Help Desk: Student Help Desk for SC/ST and North East students was put up at Arts Faculty. For general and PwD candidates it was conducted at Dean Students Welfare Office, Conference Centre. This step was initiated to eliminate undesirable elements from disseminating wrong/inadequate information to the aspiring candidates. These help desks were operational for more than a month at two different centres.
SC/ST/PwD Students: The candidates belonging to SC/ST were registered at four designated centres and admitted on the basis of cut-offs announced by the Special Cell. These cut-offs were based on merit cum choice preference. The merit lists of reserved category students were uploaded on the University website for the dispatch process. Ten cut off lists were declared. The merit lists of PwD candidates were displayed in Conference centre and admission slips were issued from there only.

Web Chat: As in the preceding year, Web chats were held with the help of DUCC to handle online queries. The excerpts of these chats were also made available throughout the admission period for ready reference of prospective students.

COMPUTER CENTRE

Major Activities

A separate 1000 Mbps connection has been provided to South Campus through National Knowledge Network. DUCC, has put in place a new UTM/Firewall system which has huge capacity and can handle the bandwidth consumption up to 2000 Mbps. The UTM system provides reliability through full redundancy and load balancing using duplicate hardware. A similar set of UTM devices are being installed in the South Campus. DUCC has procured new enhanced models of its Core campus as well.

DUCC has been involved in all the live webcasts of the University events during 2012-2013. These include Annual Convocation, his Holiness Dalai Lama Dialogue, Antardhvani, NKN Public Lecture Series, VC’s interaction with class 12th students on 4YUP etc.

DUCC hosts websites of Colleges / Department and Faculty webpages. During 2012-2013, DUCC supported Website Design and hosting of Antardhvani cultural festival; University Information Centre, Department of Statistics, Department of Persian, Women Studies Development Centre, Equal Opportunity Cell, Rajbhasa Section.

UNIVERSITY SCIENCE INSTRUMENTATION CENTRE

The University Science Instrumentation Centre maintains sophisticated analytical instruments for the researchers and faculty members in various science departments of the university and its affiliated colleges.

New instruments added to the facility

1. Pan Electric X-ray diffractometer with thin film attachment has been installed.
2. Agilent Mas Spectrometer has been installed.
3. SEM and CPD for North Campus, and Laser capture mico-dissection microscope (South Campus) have been ordered.
DELHI UNIVERSITY LIBRARY SYSTEM

Major Activities

Delhi University Library System has taken several measures to revamp the Library and information services provided through its 34 constituent libraries, in keeping with the newly revised Ordinance XVI. A brief listing is given below:

Resources
Print

The Library System added 23,951 volumes of books/periodicals to its collection and 140 books were written off. The total collection as on 31-03-2013 is 15,68,544 volumes. It had 1,640 periodicals on its current list of subscriptions.

Audio Book Resources and Braille Library

The Library has created Digital Audio Document in DAZY form. 350 titles were produced in Braille form during one year using electronic embosser. It produced soft copies of 350 books which includes 336 in Hindi and 14 in English language. 105 Audio books (03 in English and 102 in Hindi), E-Text of 105 books including 85 in English and 20 in Hindi were also produced. 3521 Audio books were distributed on CDs. The membership of the library is 198. It also has 16 computers, 3 audio books production studies and one embosser. The library has softwares like Daize System, Sigtma, Dexbury, Sparsha and Leap Office.

User Services

DULS has received a total of 4,17,144 hit.

Information Literacy Programme

DULS has organized 91 Information Literacy programs in various departments and colleges of University of Delhi including 72 E-Resource Orientation programs, 10 Hands on Training Sessions, 9 One Day Workshops for Research Scholars in Social Sciences. A total of 3209 P.G. Students, 1404 Research Scholars, 1886 Faculty members, and 309 library professionals attended the ILP.

Knimbus

It requires free registration to use this service. Presently there are 998 registered users from Delhi University. In last one year there have been 5745 logins, 15,207 searches and 4,944 articles were down loaded through Knimbus.

Searchable A-Z List of E-Journals

The task of compiling A-Z list of all e-journals was initiated with financial assistance of `2,13,000. However, to improve the data base in terms of its functionality, editing and updating a fresh approval of `2,07,000 was received to engage library as well as computer professionals to complete the same. The work of compiling A-Z list of 43,209 e-journals has been completed and a ‘Beta version of searchable list on the SQL’ platform has been made available on DULS website. It can be accessed at http://crl.du.ac.in/atozn. It is being updated on regular basis.

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E-Resource Usage Statistics

Delhi University has been adjudged on first position in the usage of E-resources of UGC-Infonet as compared to second in the previous year.

DULS databases have been used by the users for 1191742 times.

University of Delhi having recorded the highest usage of Wiley-Black Well e-journals amongst 95 participating members of the UGC-Infonet Digital Library consortium.

Seminars/Conferences attended

Dr. S.C. Jindal, R.N. Vashista, Saleem Anwar, Rajesh Singh, Dr. Narender Kumar, R.P. Singh and Dr. Tariq Ashraf: International Conference on Academic Libraries, ICAL-2013 organized by University Resource Centre at Guru Gobind Singh Indraprastha University, New Delhi, 12-15 February 2013.

Dr. Tariq Ashraf: Attended the International Conference on “Creating Wisdom and Knowledge through shared learning” at IIM, Indore, 10-12 October 2012.

Library Development

No. of Books = 15,44,733
No of Books added = 23,951
No. of Books Written off = 140
Total No. of Books = 15,68,544

WOMEN’S STUDIES AND DEVELOPMENT CENTRE

Seminars/Conferences held


Organized a Seminar of UGC Women Studies Centres on Women’s Studies: Achievements, Challenges and Future Directions to Commemorate 25 years of Women’s Studies in Higher Education, 6-7 March 2013.

Research Schemes

Prof. Madhu Vij: undertook a project on Gender and Microfinance under the Scheme to strengthen R&D, University of Delhi.

The Centre has undertaken a project to spread awareness about the pros and cons of marrying an NRI sponsored by the Ministry of Overseas Indian Affairs.

Publications


**DELHI UNIVERSITY WOMEN’S ASSOCIATION**

**Major Activities**

A very informative talk on Cancer Prevention strategies was organized by DUWA in association with Delhi State Cancer Institute.

Inter College Debate competition held on themes relevant to women of today.

Lectures by pediatricians were organized for the parents of the children enrolled at DUWA school on childcare so as to help them improve their health and fitness levels. Regular check-ups were also organized for the children, which were conducted by the pediatricians.

Revamped the menu at the school and childcare facility so as to make it nutritious, tasty and wholesome.

DUWA’s project Drishti assists the visually challenged students of Delhi University. The members facilitate readings and audio recordings of relevant lessons for the blind students.

DUWA actively participated in Antardhwani, the cultural festival organized by the University of Delhi.

As a part of its social obligations DUWA has kept two collection boxes in its premises on behalf of GOONJ, a Delhi based NGO working for the dignity and rights of the poor.

नौ नोलिजिएट विमेंस एजुकेशन बोर्ड

पचास दिन के संक्षिप्त फ़िल्म कार्यक्रम में नौ नोलिजिएट बोर्ड के विद्यार्थियों को अपने अपने फ़िल्म केंद्र पर अतिरिक्त कार्य जैसे डिज़ाइट्स (वाद-विवाद), किर्जिस (फ़िल्म-नेट्वर्क), लेखन रचनात्मक प्रतियोगिता को (एक्स्ट्रा कार्यक्रम एक्टिविटिज़) और कविता प्रतियोगिताओं में भाग लेने का सुअर्थ दिया गया। सार्वजनिक प्रतियोगिताओं जैसे मेहबी लगाना, विज्ञानकाल, संगीत, नाटक, खेल आदि के अवसर उपलब्ध कराये गये। जिससे वे काहिज जीवन के हर अनुभव से अवगत हो सकें। इसके अतिरिक्त विद्यार्थियों में प्रतियोगिता की भागीदारी उत्पन्न करने के लिए विद्यार्थियों में अन्तः केन्द्र फ़िल्म और सार्वजनिक गतिविधियों हुई। इन सभी प्रतियोगिताओं की एक झलक हमारे बोर्ड और फ़िल्म केंद्रों द्वारा आयोजित वार्षिक समारोह में देखने को मिली। इस रंगांग कार्यक्रम का प्रदर्शन 16 मार्च 2013 को [टेगोर हॉल] में किया गया। जिसमें माननीय प्रो. कल लाल, डीन, परीक्षा मुख्य अधिकरण एवं श्रीमती मीराजुना शिखर, अध्यक्ष, दिल्ली विश्वविद्यालय महिला समिति थे। उन्होंने एन.सी.डब्ल्यु.डी. विद्यार्थियों से बातचीत की।
GANDHI BHAWAN

Major Activities
Gandhi Bhawan organized Gandhi Jayanti Celebrations on 2 October 2012. Message of peace was delivered by Pro-Vice-Chancellor, University of Delhi and prizes were distributed to the winners of Mural Painting Competition organized by Gandhi Bhawan. A two-day Workshop and Consultation on Yoga and Naturopathy for Healthy Lifestyle was held on 30-31 October 2012. A Classical Music concert in collaboration with Sangeet Sankalp was held on 25 November 2012. On this occasion, a Musical Tribute to Mahatma Gandhi was presented. A prayer by the students of Harijan Sevak Sangh, skit and charkha spinning, were also presented. Certificates were distributed to the participants of Gandhi Darshan Yatra held in December 2012. The programme ended with Ramdhun. On 15th February, 2013, on the request of Ms. Abhilasha Joshi, Director, ICCR, New Delhi, a visit was paid by Mrs. Rajele Jain, freelance artist, curator, researcher and filmmaker. On 18th February 2013, a meeting of Teachers-in-charge of Gandhi Study Circles of various colleges was held to discuss/plan activities/programmes to be conducted in 2013-14. Gandhi Bhawan Participated in Antardhwani 2013 at University Stadium, 22-24 February 2013. A lecture on 'Gandhi and Interpretation of Gita' by Dr. Y.P. Anand, Chairman, Swarajpeeth, was held at Gandhi Bhawan on 4 March 2013. A write-up Competition on 'Deal with the action, not with the person' was organized by Gandhi Bhawan on Friday, 8 March 2013 in which students of various colleges participated. A lecture on topic 'Aaj ke jeevan mein Gandhiji ke vichar' by Shri M.M. Gadkari, Chairman, Sevagram Ashram Pratishthan, Sevagram, Wardha was held on 12 March 2013.

DIRECTORATE OF HINDI MEDIUM IMPLEMENTATION

Major Activities
The year 2012-13 was remarkable year for the DHMI. We participated in the 21st World Book Fair organized by NBT held at Pragati Maidan from 4-10 February 2013. The DHMI released 15 new books on 10 February 2013 in a special function at Pragati Maidan. We published approximately 60,000 copies of books.

The director, Dr. Asha Gupta, presented a paper 'Can Military be Entrusted the Role of Police?' at the XXII IPSA World Congress held at Madrid, Spain on 8-12 July 2012 and submitted a paper 'The Governance of Cyberspace: A Shift in Paradigm' at the ISA Annual Convention held at San Diego, USA, 1-4 April 2012.

In addition of these papers, two papers titled Preserving Academic Integrity under Market Economy published in K. B. Powar and Ali Raza Mosvi eds. (Random Harvest, Bengaluru, India) and Effect of External Quality Agencies on University in India in Mahmood Shah and Chenicheri Sid Nair eds. External Quality Audit: Has it improved Quality Assurance in Universities? (UK: Chandos Publishing, Oxford Cambridge) published in 2012 and 2013 respectively.

CULTURE COUNCIL

The Culture Council organized the following programmes:
Vande Matram – Group Song and Classical dance Competition held on 21st September, 2012 at Deen Dayal Upadhyaya College.
“Mantoiyat” Dastangoi – Well known theatre personalities Danish Husain and Darain Shahidi were presented Manto in their inimitable style on 29th October, 2012 at Conference Centre to commemorate the birth centenary of great Urdu writer Saadat Hasan Manto.

Songs of India – Choir Competition was held second time on 10th January 2013 at Bhaskaracharya College of Applied Sciences.

Inter College Turncoat debate at Bharati College held on 22 January 2013. The topic of the debate was “Awarding Capital Punishment for Crimes is against Humanity.”

Folk Dance Competition at Gargi College held on 29 January 2013.

“Inter-College Ghazal Competition” with two stages i.e. preliminary round at Culture Council office held on 31 January 2013 and final round at Shyama Prasad Mukherjee College, on 6 February 2013.

Mushaira was held at Zakir Husain Delhi College on 14 February 2013.

Supported Vasant Utsav a programme of Faculty of Music and Fine Arts, 15 February 2013. Das Din Ka Anshan – the play, based on Hari Shanker Parasai’s famous political satire, directed by Shri Ramji Bali at Shri Ram Centre Auditorium, Mandi House by Shaheed Bhagat Singh College, 28 February 2013.

Annual Cultural Festival – Antardhvani 2013. Students from all colleges participated in the events which were held in the three day festival. The Dy. Dean Culture was Coordinator of five cultural events included songs of India classical dances, vocal solo, instrumental music and rock band competition.

DELHI UNIVERSITY SPORTS COUNCIL

Major Activities

Delhi University Sports Council successfully handled the responsibility to inculcate the sports culture, not only in the affiliated colleges and university, but also in the education fraternity through sports activities and academic excellence.

Under the dynamic leadership of Chairman, Delhi University Sports Council, organized the Inter College in 60 disciplines such as Athletic, Football, Hockey, Volleyball and Handball.

FOREIGN STUDENT REGISTRY

The Foreign Students Registry office received about 2500 applications in the academic year 2012-2013 from foreign Nationals coming from 108 different countries. About 600 eligibility letters were issued and 550 students were admitted in various programmes. A total of 414 foreign students were admitted in Undergraduate courses out of which 138 were enrolled in commerce course. 136 students were able to secure admission at various postgraduate and doctoral level courses. Indian Council for Cultural Relations sponsors students under different courses and 166 foreign students were admitted under this scheme. About 1500 foreign students were studying in University during 2012-2013 and the male and female ratio is approximately 48 and 52.
WUS HEALTH CENTRE

The WUS Health Centre serves to about 40,000 beneficiary populations i.e. regular employees, retired employees, resident and non-resident students and adhoc and contractual staff. The total OPD attendance for the financial 2012-2013 was 1,17,888 and the total clinical services was 1,22,679 i.e. about 350 patients per day six day a week. These numbers are ever increasing.

NATIONAL SERVICE SCHEME

For the academic year 2012-13 about 14,500 students registered as NSS volunteers with various colleges. There are more than 60 colleges, which are implementing the NSS programme. All these colleges enrolled their students under NSS to achieve the allocated target. During enrolment drive the students were informed about the aims and objective of the NSS. Students were motivated by the drive and enrolled them as NSS volunteers.

Gyanodaya Educational Trip was organized by University of Delhi for NSS and NCC volunteers. 350 NSS volunteers participated in this camp through Gyanodaya Express (Special Train) from 8 July 2012 to 19 July 2012. Gyanodaya Educational Team visited Ahmedabad, Mumbai, Goa, Bengaluru (Mysore), Wardha and Nagpur. It was a learning experience for all NSS and NCC participants.

A task force committee and sub-committees were formed to deal with the issues concerning COTPA–2013 at Delhi University North Campus/South Campus Centre, and Dr. Aarati Saxena was the Programme Coordinator of NSS Centre. An oath taking ceremony was also held by the NSS volunteers and staff members to preserve the soil, water and natural resources to make this earth worth living. Some saplings were planted by guest on this event. NSS volunteers along with Programme officers from colleges actively participated in this programme. Poster making and slogan writing was the main attraction of the programme.

As part of the endeavour to keep our surrounding clean and hygienic, NSS Centre, launched cleanliness drive from the Vivekananda statue, Faculty of Arts, University of Delhi, 13 August 2012.

NSS Centre organized an interCollege Skit Competition “Mann Ki Jhadu” at Tagore Hall.

A screening of film on Gandhiji’s biography was organized at Conference Centre on 28 September 2012.

The NSS Regional Center, Ministry of Youth Affairs and Sports and the NSS Centre, University of Delhi organized jointly a camp for selection of NSS Volunteers for Republic Day Parade Camp.

NSS Centre designed and circulated an assessment proforma “Campaign for Enhanced Spirit of Volunteerism and Women’s Safety” in order to create awareness among the students about women safety and gender sensitization.

Adventure Camp organized by Ministry of Youth Affairs and Sports under “Youth to the Edge” programme at Arunachal Pradesh for the NSS volunteers.
300 NSS volunteers from different colleges provided their services at Antardhvanı-2013 Annual Cultural Festival.

Under the Ministry of Youth Affairs and Sports programme 25 NSS volunteers activity participated in the Commonwealth Day celebration and Regional Workshop on Commonwealth Guiding Framework on Youth Enterprises organized by Commonwealth Youth Programme Asia Centre, Chandigarh at Hotel Radisson Blu, Dwarka, New Delhi.

5 NSS volunteers were selected to participate in the Regional Workshop on Youth and Human Rights as advised by Ministry of Youth Affairs and Sports.

NATIONAL CADET CORPS

During the year 79,277 boys and girl cadets from schools and colleges joined the NCC’s three wings—Army, Navy and Air Force in both the Senior and Junior Divisions.

Special trainings was imparted to the Girl Cadets in Armed Forces, Self Defence, Poster Training, Nursing and Training, Ecology, Para Sailing, First Aid, Para Training and Self-Grooming.

UNIVERSITY EMPLOYMENT INFORMATION AND GUIDANCE BUREAU

The University Employment Information and Guidance Bureau is rendering service to students and others in the field of career guidance, information on employment opportunities, various public examinations for employment. During the year 1,41,283 candidates registered through online services. 9690 vacancies received, 409 employers filed requisition, 8,42,642 candidates sponsored and 512 candidates placed.

GUEST HOUSE

Special catering arrangements were provided to 13,145 persons. 3,152 Room Guests were provided accommodation, mess facility and hospitality.

Complete furnishing of Bamboo Cottage was inaugurated by Hon’ble Vice-Chancellor on 22 January, 2013.

INTERNATIONAL GUEST HOUSE

Special catering arrangements were provided to 560 requests for Lunch/Dinner/Hi-teas/Conference/Meetings/Seminars.

The IGH 1280 rooms were provided for accommodation and messing for this academic year.
UNIVERSITY PRESS

The University Press has taken various printing jobs, such as printing of degrees, Mark Sheets, Answer Books, Prospectus, Yearly Review, Annual Reports of the University, Academic Council/Executive Council minutes, printing of examination forms and several other items of the University and its colleges. Besides, binding of various records and registers etc. of the University was also done.

966 jobs were executed during the financial year 2012-2013 which costs at `1,69,86,819/- to DU and 1012 dockets were opened.

GARDEN COMMITTEE

The following New Lawns and Gardens were developed/renovated by the Garden Committee:


The Garden Committee participated in the Annual Flower Shows organized by the Indraprastha Horticulture Society, Delhi

DELHI UNIVERSITY SOCIAL CENTER CO-ED SCHOOL

The result of class-X has been improved qualitatively and quantitatively both, which is 100% in current academic session. A good number of students have procured first division. Some students have achieved marks grade at 90+ out of 100. In other words, the school’s academic performance is note-worthy. Highest Scorer is 98 out of 100.

AMBEDKAR-GANGULY STUDENT’S HOUSE FOR WOMEN

A week long yoga camp was held in the hostel premises for our residents as well as the residents of adjoining hostels for their mental and physical well-being from 26 August – 1 September 2012.

The annual sports day of the hostel was held on 23 February 2013.

All the National Day and Festivals were celebrated to familiarize the residents.
GEETANJALI HOSTEL

Painting, Creative Writing in Hindi and English, Collage, Photography and various Sports competitions were held and the residents were given prizes during the Annual Day celebrations. The hostel organized its Annual Cultural Night on 1 March 2013. The residents celebrated Christmas, Lohri, Holi and other Indian festivals with great fervour. A workshop on Photography and Collage making was conducted by Dr. Nirmalaya Samanta of Deshbandhu College on 21 January 2013.

RAJIV GANDHI HOSTEL FOR GIRLS

The Annual Function of the hostel "RAGAAZ-2013" was celebrated on 17th February 2013. Sports Festival “VERVE” was celebrated in the hostel premises on 3 March 2013. All the National Day and Festivals were celebrated to familiarize the residents with these celebrations. Residents from different cultures shared their experiences with the others to make their stay in the hostel memorable.

UNDER GRADUATE HOSTEL FOR GIRLS

The Undergraduate Hostel for Girls is a newly built. It was inaugurated on 28 September 2012. It is by and large a self-sustaining residence for undergraduate girl students. National Days and other festivals were celebrated with enthusiasm.

D.S. KOTHARI HOSTEL

The hostel successfully organized Annual Function ‘Aahang-2013’. Indian Festivals besides National Days were celebrated to understand the harmony.

NORTH EASTERN STUDENTS HOUSE FOR WOMEN

The hostel celebrated night function where Mrs. Akatoli Konghay, Deputy Director General, Competition Commission of India, Govt. of India was the chief guest on 27 February 2013. The National Days and Festivals were also celebrated.

V.K.R.V. RAO HOSTEL

The National Days were celebrated to know the culture to National and International Students. A Spic Macay event was organized to have been familiar with the glorious Indian classical history. A cultural evening was organized in the hostel on 22 March 2013.

WUS UNIVERSITY HOSTEL

WUS University Hostel is a residence for women, teachers of the university, visiting teachers and Post-doctoral researchers, with a capacity of 18 rooms. Different festivals were celebrated.
JUBILEE HALL

To maintain its glory this year too a number of residents were selected for the higher posts in all India Competitive Services of Govt. of India.

To keep harmony and its basic character of “Unity in Diversity” the residents celebrated all festivals viz. Saraswati Puja, Holi, Eid, Independence Day, Deepawali and Christmas with lot of gaiety and enthusiasm.

MEGHDOOT HOSTEL

A number of general body meetings were held from time to time. The meetings discussed all hostel issues and problems faced by the students and intended to solve the problems by general agreement. The hosted occupants celebrated festivals and Indian National Days.

MANSAROVAR HOSTEL

The Independence Day, Republic Day, Dusshera, Diwali, Holi, Idu'l Zuha, Saraswati Puja, Christmas Day, Gandhi Jayanti and Ambedkar Jayanti were celebrated in this hostel. The hostel is organizing fresher party and New Year day inviting alumni and other guests. The hostel compound always looks neat and clean and the residents also associated for helping the hostel staff.

UNIVERSITY HOSTEL FOR WOMEN

The hostel has 320 seats for women. Students from various parts of the country and abroad stayed here. It provided ample opportunities and occasions for the blossoming of the resplendent spirit of womanhood.

National holidays and festivals were celebrated to know the foreign students about Indian culture and spirit.

Gwyer Hall

The Hall residents organized various functions to mark and celebrate functions like Buddha Purnima, Independence Day, Diwali, Christmas, New Year, Republic Day, Saraswati Puja, Idu'l Fitr, Holi and may more.

Gwyer Hall organized many periodical speeches by the eminent Professors of different fields on the different topics.

The Gwyer Hall Students Union organized Annual Function GRACE 2012 on 3rd November 2012 along with Platinum Jubilee Celebration of the Hall.

INTERNATIONAL STUDENTS HOUSE

The House celebrated Independence Day, Deepawali, Christmas, New Year’s Day, Republic Day, Idu'l Fitr, Idu'l Zuha, Saraswati Puja festivals and created opportunity for the international students to know about the Indian cultures and the Indian students to be aware about the foreign cultures.
INTERNATIONAL STUDENTS’ HOUSE FOR WOMEN

The Annual Guest Night Function was organized on 19th March 2013. The theme was “ARCUS IRIS: The Fusion of Cultures”.

All the National Days and festivals were celebrated.

SARAMATI POST GRADUATE MEN’S HOSTEL

The Saramati Post Graduate Men’s Hostel was started on 1st October 2002. It provides residential facility to the students from the north eastern parts of the country studying in north and south campus of University of Delhi as well as other students pursuing academic programmes. It is one of the modest and well-equipped hostels of the University.

The Hostel organizes games at the end of the academic session and winners are encouraged with prizes and trophies on the annual day function.

ARAVALI POST-GRADUATE HOSTEL FOR MEN

The Hostel also has a nice Reading Room with all Indian language Newspapers and Magazines as well as excellent sports facilities for Indoor Games like table tennis, chess and carom etc. Recently modern Wi-Fi facility to provide smoother and faster internet service to the residents has been provided.

PLAN DEVELOPMENT FUND/MERGED SCHEMES/ NON-NET FELLOWSHIP/SAP

The UGC released the following on account grant to the University of Delhi:

’12.75 crore under the XII Plan General Development Grant.
’0.75 crore for the Merged Scheme under the XII Plan General Development Grant.
’1.75 crore as Fellowship grant for doing M.Phil/Ph.D under the XII Plan General Development Grant.
’2.25 crore as Fellowship grant for doing M.Phil/Ph.D under the XII Plan General Development Grant.
’15.00 crore as Fellowship grant for doing M.Phil/Ph.D under the XII Plan General Development Grant.
’37.25 crore under the XII Plan General Development Grant.

The University Grant Commission approved funds to the following Departments/Centres under its SAP:

’10.00 lakh for extention of Area Studies programme of the Department of Asian Studies.
’10.00 lakh for extention of Area Studies programme to Centre for Canadian Studies.
`10.00 lakh for extention of Area Studies programme to Centre for African Studies.
`10.00 lakh for extention of Area Studies programme to Developing Countries Research Centre.
UNIVERSITY FINANCE
Annual Accounts for the year 2012-13.

A. University of Delhi
   1. Balance Sheet
   2. Income and Expenditure Account
   3. Receipt and Payment Account
   4. Schedule forming Part of Balance Sheet: Schedules 1, 2, 3, 4, 5 & 6.
   5. Schedule forming Part of Income & Expenditure: Schedules 7, 8, 9, 10, 11, 12, 13 & 14.
   6. Significant Accounting Policies
   7. Contingent Liabilities and Notes on Accounts

B. Provident Fund Account
   8. Consolidated Balance Sheet
   9. Consolidated Income and Expenditure Account
   10. Consolidated Receipt and Payment Account

C. University Press
   11. Balance Sheet
   12. Profit and Loss Account
   13. Receipt and Payment Account

D. Halls and Hostels
   14. Consolidated Balance Sheet
   15. Consolidated Income and Expenditure Account
   16. Consolidated Receipt and Payment Account
**BALANCE SHEET AS AT 31 MARCH 2013**

<table>
<thead>
<tr>
<th>Capital Fund and Liabilities</th>
<th>Schedule No.</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Fund</td>
<td>1</td>
<td>5949909943</td>
<td>5673753128</td>
</tr>
<tr>
<td>Reserves and Surplus</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Earmarked/Endowment Fund</td>
<td>2</td>
<td>10351761519</td>
<td>9442288126</td>
</tr>
<tr>
<td>Secured Loans and borrowings</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unsecured Loan and borrowings</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deferred Credit Liabilities</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Liabilities and Provisions</td>
<td>3</td>
<td>118275636</td>
<td>80615715</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>16419947098</strong></td>
<td><strong>15196656969</strong></td>
</tr>
</tbody>
</table>

**ASSETS**

| Fixed Assets                 | 4            | 5403953268   | 5183231757    |
| Investment - From Earmarked/Endowment Funds | 5 | 195783000 | 287835500 |
| Investment - Others          | -            |              |               |
| Current Assets, Loan, Advances etc. | 6      | 10820210830  | 9725589712    |
| Miscellaneous Expenditure (to the extent not written off or adjusted) | | | |
| **Total**                    |              | **16419947098** | **15196656969** |

**INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31 MARCH 2013**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Schedule No.</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A) INCOME</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grants/Subsidies</td>
<td>7</td>
<td>3210320000</td>
<td>2955982000</td>
</tr>
<tr>
<td>Fees/Subscription</td>
<td>8</td>
<td>647806480</td>
<td>592098814</td>
</tr>
<tr>
<td>Income from Royalty, Publication etc.</td>
<td>9</td>
<td>14679481</td>
<td>1396631</td>
</tr>
<tr>
<td>Interest Earned</td>
<td>10</td>
<td>20805524</td>
<td>19138928</td>
</tr>
<tr>
<td>Other Income</td>
<td>11</td>
<td>57973164</td>
<td>85267637</td>
</tr>
<tr>
<td><strong>Total (A)</strong></td>
<td></td>
<td><strong>3951584649</strong></td>
<td><strong>3653884010</strong></td>
</tr>
</tbody>
</table>
(B) Expenditure

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishment Expenses</td>
<td>2719056696</td>
<td>2460018700</td>
</tr>
<tr>
<td>Other Administrative Expenses</td>
<td>1007529331</td>
<td>806448237</td>
</tr>
<tr>
<td>Expenditure on Grants, Subsidies etc.</td>
<td>89866200</td>
<td>107500054</td>
</tr>
<tr>
<td>Depreciation</td>
<td>365515809</td>
<td>344547275</td>
</tr>
<tr>
<td><strong>Total (B)</strong> :</td>
<td>4181968036</td>
<td>3718514266</td>
</tr>
</tbody>
</table>

Excess of Income over Expenditure (Expenditure over Income)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excess of Income over Expenditure</td>
<td>(230383387)</td>
<td>(64630256)</td>
</tr>
<tr>
<td>Balance being Deficit carried to Capital Fund</td>
<td>(230383387)</td>
<td>(64630256)</td>
</tr>
</tbody>
</table>

Significant Accounting Policies

Contingent Liabilities and Notes

on Accounts

RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31 MARCH 2013

<table>
<thead>
<tr>
<th>Receipts</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Opening Balances</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bank Balance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(i) Current Account</td>
<td>140719577</td>
<td>184429464</td>
</tr>
<tr>
<td>(ii) Saving Accounts</td>
<td>2543008800</td>
<td>4953281007</td>
</tr>
<tr>
<td>(iii) Deposit accounts</td>
<td>5613188128</td>
<td>1725552079</td>
</tr>
<tr>
<td>II. Grants Received</td>
<td></td>
<td></td>
</tr>
<tr>
<td>From UGC</td>
<td>3210320000</td>
<td>2955982000</td>
</tr>
<tr>
<td>III. Interest Received from Investment</td>
<td>20801446</td>
<td>19138928</td>
</tr>
<tr>
<td>IV. Other Income</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fees and Subscriptions</td>
<td>647806480</td>
<td>592098814</td>
</tr>
<tr>
<td>Sale of Publications</td>
<td>14679481</td>
<td>1396631</td>
</tr>
<tr>
<td>Income from Licence Fee, Rent etc.</td>
<td>9975947</td>
<td>9253003</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>46057991</td>
<td>71998371</td>
</tr>
<tr>
<td>Sale of Raddi/obsolete Items</td>
<td>1939227</td>
<td>4016263</td>
</tr>
<tr>
<td>V. Any other receipts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advances</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>Other Receipt from Earmarked funds</td>
<td>3746489557</td>
<td>4207153635</td>
</tr>
<tr>
<td>Other receipts</td>
<td>48558</td>
<td>418129</td>
</tr>
<tr>
<td>Deductions</td>
<td>-----</td>
<td></td>
</tr>
</tbody>
</table>
### RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31 MARCH 2013

<table>
<thead>
<tr>
<th>Payments</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I. EXPENSES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Establishment Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and allowances</td>
<td>2719056696</td>
<td>2460018700</td>
</tr>
<tr>
<td>(b) Administrative Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administrative expenses</td>
<td>996814649</td>
<td>817238198</td>
</tr>
<tr>
<td>Grants &amp; subsidies</td>
<td>89866200</td>
<td>107500054</td>
</tr>
<tr>
<td><strong>II. Payments against earmarked funds</strong></td>
<td>2908117316</td>
<td>2468037893</td>
</tr>
<tr>
<td><strong>III. Investments and deposits made</strong></td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td><strong>IV. Expenditure on Fixed Assets</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purchase of Fixed Assets (Net of Auction amount)</td>
<td>86484114</td>
<td>462524446</td>
</tr>
<tr>
<td><strong>V. Finance Charges</strong></td>
<td>302034</td>
<td>121510</td>
</tr>
<tr>
<td><strong>VI. Other Payments</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other body transaction</td>
<td>278601715</td>
<td>14413515</td>
</tr>
<tr>
<td>Festival Advance</td>
<td>3268575</td>
<td>1170000</td>
</tr>
<tr>
<td>Advances</td>
<td>980023667</td>
<td>267418622</td>
</tr>
<tr>
<td>Permanent Advance</td>
<td>75000</td>
<td>332175</td>
</tr>
<tr>
<td>Medical Advance</td>
<td>250400</td>
<td>-----</td>
</tr>
<tr>
<td>LTC Advance</td>
<td>999029</td>
<td>1360924</td>
</tr>
<tr>
<td>Remittances</td>
<td>181183</td>
<td>1939982</td>
</tr>
<tr>
<td><strong>VII Closing Balances</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(ii) Bank Balance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Current Account</td>
<td>119944136</td>
<td>140719577</td>
</tr>
<tr>
<td>(b) Savings Accounts</td>
<td>2132233167</td>
<td>2543008800</td>
</tr>
<tr>
<td>(c) Deposit Accounts</td>
<td>6071706401</td>
<td>5613188128</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>16387924282</td>
<td>14898992524</td>
</tr>
</tbody>
</table>
### Schedule 1: Capital Fund

<table>
<thead>
<tr>
<th>Amount in `</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Balance at the beginning of the year</strong></td>
<td>5673753128</td>
<td>5367398505</td>
</tr>
<tr>
<td><strong>Add : Fixed Assets purchased out of Earmarked Funds</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Plan Account</td>
<td>264725751</td>
<td>221023064</td>
</tr>
<tr>
<td>(b) Miscellaneous Account</td>
<td>20902737</td>
<td>18426808</td>
</tr>
<tr>
<td>(c) Other Earmarked Fund</td>
<td>201574215</td>
<td>114802175</td>
</tr>
<tr>
<td>(d) Admission Processing charges</td>
<td>1179579</td>
<td>2053111</td>
</tr>
<tr>
<td><strong>Add: Other Addition in Fixed Assets</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Assets not capitalised in previous year</td>
<td>8899500</td>
<td>1500000</td>
</tr>
<tr>
<td>(b) Project Account</td>
<td>9459734</td>
<td>12453039</td>
</tr>
<tr>
<td>(c) Adjustment relating to ACBR</td>
<td>-----</td>
<td>1268521</td>
</tr>
<tr>
<td>(d) Gifted Assets</td>
<td>1679</td>
<td>2233</td>
</tr>
<tr>
<td>(a) WDV of assets disposed off during the year</td>
<td>(202993)</td>
<td>(544072)</td>
</tr>
<tr>
<td>(b) Deficit for the year as per Income &amp; Expenditure Account</td>
<td>(230383387)</td>
<td>(64630256)</td>
</tr>
<tr>
<td><strong>Balance as at the year end</strong></td>
<td>5949909943</td>
<td>5673753128</td>
</tr>
</tbody>
</table>
### SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2013

#### Schedule 2 : Earmarked/Endowment Fund

<table>
<thead>
<tr>
<th>Plan Account</th>
<th>Misc Account</th>
<th>Publication</th>
<th>Endowment Fund</th>
<th>Fellowship/ Scholarship</th>
<th>Research Project</th>
<th>Admission Processing</th>
<th>Other Earmarked</th>
<th>Total for 2011-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) Opening Balance of the funds</td>
<td>4992154371</td>
<td>278391239</td>
<td>3843065</td>
<td>448298091</td>
<td>266096728</td>
<td>824016988</td>
<td>34102240</td>
<td>2605385494</td>
</tr>
<tr>
<td>(b) Additions to the fund: Income from investment made of the funds</td>
<td>190081949</td>
<td>13192645</td>
<td>67734</td>
<td>19047837</td>
<td>170417</td>
<td>9400217</td>
<td>360681</td>
<td>106989176</td>
</tr>
<tr>
<td>Accrued interest on investment</td>
<td>35579842</td>
<td>5188132</td>
<td>189367</td>
<td>17652164</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>37052237</td>
</tr>
<tr>
<td>Other additions</td>
<td>1324498006</td>
<td>162564718</td>
<td>43904</td>
<td>3347677</td>
<td>365215342</td>
<td>799200731</td>
<td>79364748</td>
<td>553552800</td>
</tr>
<tr>
<td>Total (a+b)</td>
<td>6542314168</td>
<td>459336732</td>
<td>4144070</td>
<td>488345769</td>
<td>621482487</td>
<td>1660670083</td>
<td>113827669</td>
<td>336975857</td>
</tr>
<tr>
<td>(c) Utilisation/Expenditure towards objective of funds</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(i) Capital Expenditure (Fixed Assets)</td>
<td>264725751</td>
<td>20902737</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>169165213</td>
<td>1179579</td>
<td>2015742158</td>
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<tr>
<td>(ii) Revenue Expenditure</td>
<td>1021695035</td>
<td>65085551</td>
<td>0</td>
<td>9211090</td>
<td>380835782</td>
<td>509934934</td>
<td>83116516</td>
<td>180690913</td>
</tr>
<tr>
<td>Total (c)</td>
<td>1286420786</td>
<td>85988288</td>
<td>0</td>
<td>9211090</td>
<td>380835782</td>
<td>679100146</td>
<td>48296095</td>
<td>382265128</td>
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<tr>
<td>Closing balance at the year end (a+b-c)</td>
<td>5255893382</td>
<td>373348444</td>
<td>4144070</td>
<td>479134679</td>
<td>240646705</td>
<td>981569936</td>
<td>29531374</td>
<td>2987492729</td>
</tr>
<tr>
<td>Closing balance represented by Loan and Advances</td>
<td>1674250692</td>
<td>4570121</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>51786681</td>
<td>---</td>
<td>164837850</td>
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<tr>
<td>LC Margin</td>
<td>59511018</td>
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<td>---</td>
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<td>Balance in Bank</td>
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<td>90944864</td>
<td>554703</td>
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<td>1179579</td>
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<td>Saving account</td>
<td>16709169</td>
<td>12805905</td>
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<td>---</td>
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<td>Current account</td>
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<td>207919062</td>
<td>330000</td>
<td>284850000</td>
<td>10000000</td>
<td>573802819</td>
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<td>Fixed Deposit</td>
<td>---</td>
<td>26000000</td>
<td>100000</td>
<td>134500000</td>
<td>---</td>
<td>---</td>
<td>0</td>
<td>35100000</td>
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<td>Govt. Securities</td>
<td>150000</td>
<td>213235000</td>
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<td>---</td>
<td>120000</td>
<td>47000000</td>
<td>195700000</td>
<td>9409500</td>
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<td>Electricity Deposits</td>
<td>9409500</td>
<td>9409500</td>
<td>501982</td>
<td>501982</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>TDS Refundable from Bank</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
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<td>Shares</td>
<td>35579842</td>
<td>6616492</td>
<td>189367</td>
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<td>170417</td>
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<td>111113845</td>
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<tr>
<td>Interest accrued but not due</td>
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<td>---</td>
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<td>---</td>
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<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>Grant not pertaining to Plan A/c</td>
<td>-3750112</td>
<td>-3750112</td>
<td>-3750112</td>
<td>-3750112</td>
<td>-3750112</td>
<td>-3750112</td>
<td>-3750112</td>
<td>-3750112</td>
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<tr>
<td>Loan From University Development Fund</td>
<td>-4278500</td>
<td>-4278500</td>
<td>-4278500</td>
<td>-4278500</td>
<td>-4278500</td>
<td>-4278500</td>
<td>-4278500</td>
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<tr>
<td>Total</td>
<td>5255893382</td>
<td>373348444</td>
<td>4144070</td>
<td>479134678</td>
<td>240646705</td>
<td>981569936</td>
<td>29531374</td>
<td>2987492729</td>
</tr>
<tr>
<td>Net closing Balance</td>
<td>5255893382</td>
<td>373348444</td>
<td>4144070</td>
<td>479134678</td>
<td>240646705</td>
<td>981569936</td>
<td>29531374</td>
<td>2987492729</td>
</tr>
<tr>
<td>Previous years (2011-12)</td>
<td>4992154371</td>
<td>278391239</td>
<td>3843065</td>
<td>448298091</td>
<td>25606728</td>
<td>824016898</td>
<td>34102240</td>
<td>2605385494</td>
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(SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2013)


<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Current Liabilities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Sundry Creditors</td>
<td>14876385</td>
<td>11762111</td>
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<tr>
<td>2. Statutory Liabilities : TDS payable</td>
<td>278240</td>
<td>540180</td>
</tr>
<tr>
<td>3. Other current Liabilities (Sundries)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Security (Receipt)</td>
<td>264948</td>
<td>261868</td>
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<tr>
<td>Amount Refundable to UGC</td>
<td>11904058</td>
<td>11024710</td>
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<tr>
<td>Expense payable</td>
<td>20027618</td>
<td>8283632</td>
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<tr>
<td>Other bodies Deposits</td>
<td>513220</td>
<td>427911</td>
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<tr>
<td>Other funds</td>
<td>65912800</td>
<td>47567048</td>
</tr>
<tr>
<td>Grant not pertaining to Plan A/c</td>
<td>3750112</td>
<td>----</td>
</tr>
<tr>
<td>ACBR Liabilities</td>
<td>748255</td>
<td>748255</td>
</tr>
<tr>
<td><strong>Total (A) :</strong></td>
<td>118275636</td>
<td>80615715</td>
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</table>

<p>| <strong>B. Provisions</strong>                                |              |               |
| <strong>Total (B) :</strong>                                  | ----         | ----          |
| <strong>Total (A+B) :</strong>                                | 118275636    | 80615715      |</p>
<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Description</th>
<th>W.D.V. at the beginning of the year</th>
<th>Addition during the year</th>
<th>Deduction/Sale during the year</th>
<th>Cost/value at the year end</th>
<th>Rate of Depreciation for the year</th>
<th>W.D.V. as at 31-3-2013</th>
<th>W.D.V. as at 31-3-2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Land</td>
<td>19716892</td>
<td>0</td>
<td>0</td>
<td>19716892</td>
<td>0</td>
<td>19716892</td>
<td>19716892</td>
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<tr>
<td>2</td>
<td>Building</td>
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<td>32892501</td>
<td>0</td>
<td>702075595</td>
<td>5</td>
<td>35103780</td>
<td>669183094</td>
</tr>
<tr>
<td>3</td>
<td>Furniture &amp; Fixtures</td>
<td>97258564</td>
<td>30389289</td>
<td>28957</td>
<td>127618866</td>
<td>25</td>
<td>95714724</td>
<td>97258564</td>
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<tr>
<td>4</td>
<td>Scientific Equipments</td>
<td>171926459</td>
<td>164111621</td>
<td>6629</td>
<td>336031451</td>
<td>40</td>
<td>201618871</td>
<td>171926459</td>
</tr>
<tr>
<td>5</td>
<td>Computer</td>
<td>73203212</td>
<td>71183940</td>
<td>8158</td>
<td>144378994</td>
<td>40</td>
<td>86627396</td>
<td>73203212</td>
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<tr>
<td>6</td>
<td>Library Books</td>
<td>48168177</td>
<td>31394775</td>
<td>0</td>
<td>79562952</td>
<td>50</td>
<td>39781476</td>
<td>48168177</td>
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<tr>
<td>7</td>
<td>Car, Scooters, etc.</td>
<td>3517313</td>
<td>1795952</td>
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<td>5313265</td>
<td>25</td>
<td>3984949</td>
<td>3517313</td>
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<tr>
<td>8</td>
<td>Plant and Machinery</td>
<td>258126256</td>
<td>69817936</td>
<td>159249</td>
<td>324657049</td>
<td>20</td>
<td>254998362</td>
<td>259725639</td>
</tr>
<tr>
<td>9</td>
<td>Musical Instruments</td>
<td>252770</td>
<td>206245</td>
<td>0</td>
<td>459015</td>
<td>50</td>
<td>229508</td>
<td>229508</td>
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<tr>
<td>10</td>
<td>Sports Equipments</td>
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<td>0</td>
<td>0</td>
<td>144834</td>
<td>50</td>
<td>72417</td>
<td>144834</td>
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<tr>
<td>11</td>
<td>Capital Work in Progress</td>
<td>3844862080</td>
<td>184648054</td>
<td>0</td>
<td>4029510134</td>
<td>0</td>
<td>3844862080</td>
<td>3844862080</td>
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Total of Current year: 5183231757 586440313 202993 5769469077 365515809 5403953268 5183231757

Total of Previous year: 5052968434 475354670 544072 5527779032 344547275 5183231757
### Schedule 5: Investments from Earmarked/Endowment Funds

<table>
<thead>
<tr>
<th></th>
<th>Amount in `</th>
<th></th>
<th>Amount in `</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Current Year</td>
<td>Previous Year</td>
<td>Current Year</td>
<td>Previous Year</td>
</tr>
<tr>
<td>1. In Government Securities</td>
<td>195700000</td>
<td>287675000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Shares</td>
<td>83000</td>
<td>160500</td>
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<tr>
<td><strong>Total</strong></td>
<td>195783000</td>
<td>287835500</td>
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</table>

### Schedule 6: Current Assets, Loans, Advances etc.

#### A. Current Assets

<table>
<thead>
<tr>
<th></th>
<th>Amount in `</th>
<th></th>
<th>Amount in `</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Current Year</td>
<td>Previous Year</td>
<td>Current Year</td>
<td>Previous Year</td>
</tr>
<tr>
<td>1. Cash Balance in hand (including cheques/drafts and imprest)</td>
<td>925500</td>
<td>850500</td>
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<tr>
<td>Permanent imprest</td>
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<tr>
<td>2. Bank Balances – with Scheduled Banks:</td>
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<tr>
<td>(a) Current Account</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance Grant Accounts</td>
<td>90429061</td>
<td>97106730</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Earmarked Fund Accounts</td>
<td>29515075</td>
<td>119944136</td>
<td>43612849</td>
<td>140719579</td>
</tr>
<tr>
<td>(b) Saving Accounts</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance Grant Accounts</td>
<td>168024848</td>
<td>226315183</td>
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<tr>
<td>Earmarked Fund Accounts</td>
<td>1964197699</td>
<td>2305668905</td>
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<tr>
<td>CPF Account refundable to UGC</td>
<td>10620</td>
<td>2132233167</td>
<td>11024710</td>
<td>2543008798</td>
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</table>
(c) Deposit Account

Fixed Deposit in UGC Refundable A/c 11700000
Maintenance Grant 3260181

Accounts 3212250
Earmarked Fund Accounts (including margin money)

Total (A) : 8324809204 8297812484

(SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2012)

Schedule 6 : Current Assets, Loans, Advances etc.

B. Loan, Advances and others Assets

<table>
<thead>
<tr>
<th>Current Year</th>
<th>Amount in `</th>
</tr>
</thead>
</table>

1. Staff Loans:

(a) Festival Advance 725557 660132
(b) Leave Travel Concession 2874635 1875606
(c) Medical Reimbursement 250400 ----
(d) House Building Advance 9484482 15338657
(e) Conveyance/Computer Advance 1977017 2382921

2. Advance and other amounts recoverable in cash or in kind or for value to be received

(i) Pre-paid Expenses 28808164 26470506
(ii) Delhi University Pension Account 2980000 2980000
(iii) DESU (Security) 4795 4795
(iv) Delhi University Press 17395000 17395000
(v) Sir Shankar Lal Chair in Chemistry Fund A/c 1100000 1100000
(vi) Other advances out of Earmarked funds. 1879705345 1044087892
(vii) Other advances out of Maintenance Grant Accounts 320396226 180569315
(viii) Electricity Deposits 20736900 1500000
(ix) TDS receivable ACBR 526410 24428
3. Income accrued
   (a) On Investments from Earmarked/Endowment Fund 208191310 133340045
   (b) Interest accrued ACBR 245384 47931

Total (B) : 2495401625 1427777228
Total (A+B) : 10820210830 9725589712

(SCHEDULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31 MARCH 2013)

Schedule 7 : Grants/Subsidies

<table>
<thead>
<tr>
<th>Current Year</th>
<th>Amount in ` Previous Year</th>
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</thead>
<tbody>
<tr>
<td>Grant received from University Grants Commission</td>
<td>3210320000</td>
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<td>Total :</td>
<td>3210320000</td>
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(SCHEDULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31 MARCH 2013)

Schedule 8 : Fees/Subscriptions

<table>
<thead>
<tr>
<th>Current Year</th>
<th>Amount in ` Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission fees</td>
<td>25966568</td>
</tr>
<tr>
<td>Annual Fees</td>
<td>3725384</td>
</tr>
<tr>
<td>University Enrolment fee</td>
<td>52338898</td>
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<tr>
<td>Tuition fee</td>
<td>25403057</td>
</tr>
<tr>
<td>Examination</td>
<td>488791628</td>
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<tr>
<td>Sports and Athletic Association fee</td>
<td>7591899</td>
</tr>
<tr>
<td>Migration fee</td>
<td>8708200</td>
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<tr>
<td>Special Enrolment/Annual fee</td>
<td>27494025</td>
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<tr>
<td>Laboratory fee</td>
<td>313277</td>
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<tr>
<td>Library fee</td>
<td>878023</td>
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<tr>
<td>Computer fee</td>
<td>105250</td>
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<td>Provisional &amp; Misc. certificate</td>
<td>903000</td>
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<tr>
<td>Others</td>
<td>5587271</td>
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</table>

Total : 647806480 592098814
Schedule 9: Income from Royalty, Publication etc.

<table>
<thead>
<tr>
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<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income from Publications</td>
<td>14679481</td>
<td>1396631</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>14679481</strong></td>
<td><strong>1396631</strong></td>
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</table>

Schedule 10: Interest Earned

<table>
<thead>
<tr>
<th></th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 . On Term Deposit</td>
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<td></td>
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<tr>
<td>(a) With Scheduled Banks</td>
<td>8630549</td>
<td>5502961</td>
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<tr>
<td>2 . On Saving Accounts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) With Scheduled Banks</td>
<td>12174975</td>
<td>13635967</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>20805524</strong></td>
<td><strong>19138928</strong></td>
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</table>
### Schedule 11: Other Income

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
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</thead>
<tbody>
<tr>
<td>Health Centre contribution</td>
<td>30126922</td>
<td>50706193</td>
</tr>
<tr>
<td>Leave salary &amp; Pension Contribution</td>
<td>9809397</td>
<td>16573896</td>
</tr>
<tr>
<td>Sale of Raddi/Auction of Obsolete items</td>
<td>1939227</td>
<td>4016263</td>
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<tr>
<td>License fee, Rent of Building etc.</td>
<td>9975947</td>
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<tr>
<td>Sale of Tender form</td>
<td>431500</td>
<td>354500</td>
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<td>Others</td>
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<tr>
<td><strong>Total</strong></td>
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<td><strong>85267637</strong></td>
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### Schedule 12: Establishment Expenses

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
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<td>Teaaching staff</td>
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<td>Non-Teaching staff</td>
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<td>Lower Subordinate staff</td>
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<td>Bonus</td>
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<td>Deposit Link Insurance</td>
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<tr>
<td>Gratuity</td>
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<td>Leave encashment</td>
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<td>Pension</td>
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<td>CPF Contribution</td>
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<td>NPS Contribution</td>
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<td>Leave Travel Concession</td>
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<td>Honorarium</td>
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<td>Reimbursement of Tuition fee</td>
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<td>7881164</td>
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<tr>
<td>Medical Re-imbursement</td>
<td>93879709</td>
<td>96035315</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>2719056696</strong></td>
<td><strong>2460018700</strong></td>
</tr>
</tbody>
</table>
### Schedule 13: Other Administrative Expenses

<table>
<thead>
<tr>
<th>Item</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Expenses</td>
<td>21563127</td>
<td>97748695</td>
</tr>
<tr>
<td>Award and Scholarship</td>
<td>633001</td>
<td>678009</td>
</tr>
<tr>
<td>Advertisement Expenses</td>
<td>6620599</td>
<td>9555302</td>
</tr>
<tr>
<td>Chemical &amp; Glassware</td>
<td>13704836</td>
<td>12253036</td>
</tr>
<tr>
<td>Contingency</td>
<td>23301527</td>
<td>17895588</td>
</tr>
<tr>
<td>Networking expenses</td>
<td>18788403</td>
<td>8930470</td>
</tr>
<tr>
<td>Conveyance Expenses</td>
<td>2925383</td>
<td>1014323</td>
</tr>
<tr>
<td>Electricity &amp; Water Expenses</td>
<td>311626388</td>
<td>154136649</td>
</tr>
<tr>
<td>Examination Expenses</td>
<td>197994620</td>
<td>110416361</td>
</tr>
<tr>
<td>Games &amp; Sports</td>
<td>8128578</td>
<td>5549687</td>
</tr>
<tr>
<td>Legal &amp; Professional</td>
<td>10229275</td>
<td>8803218</td>
</tr>
<tr>
<td>Medical Expenses</td>
<td>44233726</td>
<td>46474242</td>
</tr>
<tr>
<td>Other Expenses</td>
<td>7257195</td>
<td>4962070</td>
</tr>
<tr>
<td>Periodical &amp; Journals</td>
<td>43631699</td>
<td>35312279</td>
</tr>
<tr>
<td>Postage &amp; Telephone</td>
<td>10405916</td>
<td>10952249</td>
</tr>
<tr>
<td>Printing and Stationary</td>
<td>32299635</td>
<td>22375976</td>
</tr>
<tr>
<td>Rent Rate &amp; Taxes</td>
<td>462133</td>
<td>173689</td>
</tr>
<tr>
<td>Repair and Maintenance of Building</td>
<td>120860182</td>
<td>15160309</td>
</tr>
<tr>
<td>Repair and Maintenance of Machinery</td>
<td>22170724</td>
<td>11715320</td>
</tr>
<tr>
<td>Repair and Maintenance of Furniture</td>
<td>3009200</td>
<td>1059006</td>
</tr>
<tr>
<td>Repair and Maintenance of Vehicle</td>
<td>3380113</td>
<td>4174756</td>
</tr>
<tr>
<td>Repair and Maintenance of Laboratory</td>
<td>279094</td>
<td>839510</td>
</tr>
<tr>
<td>Travelling Expenses</td>
<td>11288851</td>
<td>6568197</td>
</tr>
<tr>
<td>Bank Charges</td>
<td>302034</td>
<td>121510</td>
</tr>
<tr>
<td>House Keeping Expenses</td>
<td>33941065</td>
<td>24158274</td>
</tr>
<tr>
<td>M/o Lawns</td>
<td>3318453</td>
<td>2886342</td>
</tr>
<tr>
<td>Refund of fee</td>
<td>1470531</td>
<td>2033893</td>
</tr>
<tr>
<td>Property Tax</td>
<td>7156468</td>
<td>6600784</td>
</tr>
<tr>
<td>Seminar/Symposia/Workshop</td>
<td>1631894</td>
<td>2699020</td>
</tr>
<tr>
<td>Audit Charges</td>
<td>433951</td>
<td>438036</td>
</tr>
<tr>
<td>Watch and Ward Services</td>
<td>42360231</td>
<td>36997717</td>
</tr>
<tr>
<td>Hiring Charges</td>
<td>2180499</td>
<td>6824639</td>
</tr>
<tr>
<td>License for F M Radio</td>
<td>-----</td>
<td>948528</td>
</tr>
<tr>
<td>Expenditure relating to Plan Grant</td>
<td>-----</td>
<td>(452447)</td>
</tr>
</tbody>
</table>

Total:                                    | 1007529331   | 806448237     |
Schedule 14: Expenditure on Grants, Subsidies etc.

<table>
<thead>
<tr>
<th>Grants given to Institutions/Organizations:</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) Grants to Halls &amp; Hostels</td>
<td>89480480</td>
<td>82747143</td>
</tr>
<tr>
<td>(ii) Miscellaneous Grant</td>
<td>385720</td>
<td>24752911</td>
</tr>
<tr>
<td>Total</td>
<td>89866200</td>
<td>107500054</td>
</tr>
</tbody>
</table>

Schedule 15: Significant Accounting Policies

1. **Accounting Convention**
   The financial statements are prepared on the basis of historical cost convention and generally on the accrual method of accounting unless otherwise stated.

2. **Revenue Recognition**
   2.1 Fee from students/colleges, interest on saving bank accounts are accounted for on cash basis.
   2.2 Interest on investments is accounted for on accrual basis.

3. **Government Grants**
   3.1 Government/UGC grants are accounted for on receipt basis.
   3.2 To the extent utilized towards capital expenditure, Plan Development Grant received from the University Grants Commission is transferred to the Capital Fund.

4. **Inventory**
   Expenditure on purchase of chemicals, glassware, publications, stationery and other stores is accounted for as revenue expenditure in the year of purchase.

5. **Fixed Assets**
   (a) Fixed assets are stated at cost of acquisition less depreciation. Fixed assets received by the University without any consideration has been capitalized in the financial statement at a nominal value i.e. `One per asset.
   (b) Amount received on disposal of fixed assets has been accounted for as income in the Income & Expenditure Account and written down value of these fixed assets has been written off from Fixed Assets as well as Capital Fund Account.
6. Depreciation

6.1 Depreciation is provided on Written Down Value method as specified in the Guidance Note issued by the Institute of Chartered Accountants of India, at the following rates:

<table>
<thead>
<tr>
<th>Type of Asset</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building</td>
<td>5%</td>
</tr>
<tr>
<td>Furniture &amp; Fixture</td>
<td>25%</td>
</tr>
<tr>
<td>Scientific Equipments</td>
<td>40%</td>
</tr>
<tr>
<td>Computer including Printers, Softwares, UPS, etc.</td>
<td>40%</td>
</tr>
<tr>
<td>Library Books</td>
<td>50%</td>
</tr>
<tr>
<td>Buses, Vans etc.</td>
<td>30%</td>
</tr>
<tr>
<td>Cars, Scooters</td>
<td>25%</td>
</tr>
<tr>
<td>Plant &amp; Machinery including Air-conditioners, Generators, Fire Extinguishers, Telephone, Television sets, Photocopiers, Fax Machines, Water Coolers, Projectors etc.</td>
<td>20%</td>
</tr>
<tr>
<td>Musical Instruments</td>
<td>50%</td>
</tr>
<tr>
<td>Sports Equipments</td>
<td>50%</td>
</tr>
</tbody>
</table>

6.2 In respect of addition to fixed assets during the year, depreciation is provided for the full year. In respect of deductions from the fixed assets, no depreciation is charged.

7. Retirement Benefits

Retirements benefits, i.e., pension, gratuity and leave encashment are accounted for on cash basis as University's pension liability like that of the Government is not funded but follows the "Pay as you go" system of meeting the annual expenditure out of the annual revenue budget. Capitalized value of pension and gratuity received from previous employers of those University employees who have been absorbed in the University, is credited to the other income of the University.

8. Foreign Currency Transactions

Transactions denominated in foreign currency are accounted for at the exchange rate prevailing at the date of payment/realization.

9. Investment

All investments are valued at cost.

10. Earmarked/Endowment Funds

10.1 The income and expenditure of Earmarked/Endowment funds are accounted for on cash basis. The balance of respective funds is carried forward on the liability side of the Balance Sheet and is represented by bank balance and investment on the asset side of the Balance Sheet.
10.2 Assets purchased/created out of Earmarked Funds (including Plan funds released by the UGC), where the ownership of the assets vests in the University, are merged with the fixed assets of the University by debiting the respective fixed asset account and crediting Capital Fund account. Depreciation is charged at the rates applicable on the respective assets.

10.3 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 at written down value by debiting respective Fixed Assets account and crediting Capital Fund Account.

(Schedules Forming Part of the Account for the year ended 31 March 2013)

Schedule 16: Contingent Liabilities and Notes on Accounts

1. Contingent Liabilities
   Various claims filed by present/former employees of the University are pending before Industrial Tribunals and the High Court of Delhi. The quantum of claim is not ascertainable.

2. Taxation
   The income of the University is exempt from Income Tax under section 10(23C) (iiiab) of the Income Tax Act 1961. No provision for Income Tax is therefore made in the accounts.

3. Salaries
   The expenditure on salary is for the period from March 2012 to February 2013. No provision is made towards salary for the month of March 2013.

4. (a) Current Assets, Loans and Advances
   In the opinion of the management, the Current Assets, Loans and Advances have a value on realization in the ordinary course, equal at least to the aggregate amounts shown in the Balance Sheet.

   (b) Loans & Advances
   The Loans & Advances shown in the asset side of the Balance Sheet does not include advances pertaining to period upto 31 March 2006, which are still outstanding for final settlement. These Advances were charged to the respective head of account at the time of release of advance.

5. Admission Processing Charges (APC) Fund
   Savings of Entrance Fee after meeting expenditure on entrance examinations are treated as earmarked fund and credited to the respective account. This accounting treatment is in accordance with the guidelines of the APC Fund, approved by the Executive Council vide Resolution No. 15 dated 01.04.2005.

6. Provident Fund Accounts
   As the Provident Fund Accounts including New Pension Scheme Fund are owned by the members of those funds and not by the University, these accounts were separated from the University Accounts. However, a consolidated Receipts & Payments Account, consolidated Income & Expenditure Account and a consolidated Balance Sheet of the Provident Fund Accounts have been attached to the University’s Account.
7. Halls & Hostels/Guest House

As Halls and Hostels are separate reporting entities, their accounts are prepared separately from the University Accounts. However, a consolidated Receipts and Payment Account, consolidated Income & Expenditure Account and a consolidated Balance Sheet of all the Halls and Hostels and Guest Houses have been attached to the University’s Account.

8. Delhi University Press

As the University Press is a separate reporting entity, its accounts are prepared separately and attached to the University’s Account.

9. During the financial year, the University has received the following assets as gift (without consideration) which is capitalized in the accounts at nominal value i.e. ` One per asset

<table>
<thead>
<tr>
<th>Particular</th>
<th>Qty.</th>
<th>Amount Capitalized (in `)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books</td>
<td>1679 Nos.</td>
<td>1679/-</td>
</tr>
</tbody>
</table>

10. Capital Work in Progress includes the amount paid by University till 31st March, 2013 towards construction of the following projects:
   i) Construction of stadium of Common Wealth Games `305,85,58,348/-
   ii) Construction of 1500 seated Rajiv Gandhi Girls `74,72,81,869/-
   SC/ST Hostel for Under graduate and post graduate students at Dhaka North Campus.
   iii) Construction of 70 'D' type flats at Dhaka `8,38,20,926/-
   iv) Other Projects from Earmarked/Endowment Fund `13,98,48,991/-

11. Previous year figures have been regrouped wherever necessary.

12. Schedules 1 to 16 are annexed to and form an integral part of the Balance Sheet as at 31st March, 2013 and the Income and Expenditure Account for the year ended on the date.

PROVIDENT FUND ACCOUNT CONSOLIDATED BALANCE SHEET AS AT 31 MARCH 2013

LIABILITIES

<table>
<thead>
<tr>
<th>Subscribers Account</th>
<th>Current Year</th>
<th>Amount in `</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Provident Fund</td>
<td>2652149490</td>
<td>2461522321</td>
</tr>
<tr>
<td>Contributory Provident Fund</td>
<td>673266907</td>
<td>634772344</td>
</tr>
<tr>
<td>New Pension Scheme</td>
<td>4641444</td>
<td>594698</td>
</tr>
<tr>
<td>Interest Reserve Account</td>
<td>200781715</td>
<td>174203961</td>
</tr>
<tr>
<td>General Provident Fund &amp;</td>
<td>199337964</td>
<td>----</td>
</tr>
<tr>
<td>Contributory Provident Fund</td>
<td></td>
<td>----</td>
</tr>
<tr>
<td>New Pension Scheme</td>
<td>1443751</td>
<td>392</td>
</tr>
<tr>
<td>Other Liabilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3526659556</td>
<td>3271093716</td>
</tr>
</tbody>
</table>
## Assets

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investments (Bonds)</td>
<td>1138345000</td>
<td>1138345000</td>
</tr>
<tr>
<td>Interest Accrued but not due</td>
<td>283866710</td>
<td>146812701</td>
</tr>
<tr>
<td>Bank Balances with Scheduled banks in:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Savings Accounts</td>
<td>64777846</td>
<td>30586015</td>
</tr>
<tr>
<td>Deposit Accounts</td>
<td>2039670000</td>
<td>1955350000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3526659556</td>
<td>3271093716</td>
</tr>
</tbody>
</table>

### PROVIDENT FUND ACCOUNT

CONSOLIDATED INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31 MARCH 2013

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>(A) Income</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest realized during the year</td>
<td>157569759</td>
<td></td>
</tr>
<tr>
<td>Add: Interest Accrued</td>
<td>184154545</td>
<td></td>
</tr>
<tr>
<td></td>
<td>341724304</td>
<td></td>
</tr>
<tr>
<td>Less: Interest Accrued for the year 2009-10 to 2011-12</td>
<td>-47100536</td>
<td>294623768</td>
</tr>
<tr>
<td>but realised during the year 2012-13</td>
<td></td>
<td>263717303</td>
</tr>
<tr>
<td>Adjustment relating to previous years</td>
<td>14683</td>
<td>80545</td>
</tr>
<tr>
<td><strong>Total (A)</strong></td>
<td>294638451</td>
<td>263797848</td>
</tr>
</tbody>
</table>

| **(B) Expenditure**                                   |              |               |
| Interest allowed to Subscribers                      |              |               |
| --General Provident Fund                             | 268055414    | 231307935     |
| --Contributory Provident Fund                        | 213310173    |               |
| --New Pension Scheme                                 | 54718596     |               |
| Bank Charges                                         | 26645        | 5283          |
| **Total (B)**                                         | 268060697    | 231314471     |

**Balance being excess of Income over expenditure, transferred to Interest Reserve Account (A-B)**

<table>
<thead>
<tr>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>26577754</td>
<td>32483377</td>
</tr>
</tbody>
</table>
## PROVIDENT FUND ACCOUNT

(CONSOLIDATED RECEIPT AND PAYMENT ACCOUNT FOR THE YEAR ENDED 31 MARCH 2013)

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receipts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To Opening Balance in:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>— Saving Accounts</td>
<td>30586015</td>
<td>66390848</td>
</tr>
<tr>
<td>To Fixed Deposit encashed</td>
<td>378450000</td>
<td>1219965000</td>
</tr>
<tr>
<td>To Interest Received</td>
<td>157569759</td>
<td>250651940</td>
</tr>
<tr>
<td>To GPF Subscription</td>
<td>439204518</td>
<td>429085364</td>
</tr>
<tr>
<td>To CPF Subscription &amp; Contribution</td>
<td>67401213</td>
<td>71525903</td>
</tr>
<tr>
<td>To NPS Subscription &amp; Contribution</td>
<td>42179488</td>
<td>35626650</td>
</tr>
<tr>
<td>To Other Receipts</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Total</td>
<td>1115390993</td>
<td>2073245705</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Payments</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>By Loan/Withdrawal/Final Payments to GPF Subscribers</td>
<td>461873412</td>
<td>404777515</td>
</tr>
<tr>
<td>CPF Subscribers</td>
<td>83625065</td>
<td>77656278</td>
</tr>
<tr>
<td>NPS Subscribers</td>
<td>85884</td>
<td>-</td>
</tr>
<tr>
<td>By amount trfd. to Trustee</td>
<td>42253503</td>
<td>37369361</td>
</tr>
<tr>
<td>By Bank Charges</td>
<td>5283</td>
<td>6536</td>
</tr>
<tr>
<td>By Other Liabilities</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>By investment in Fixed</td>
<td>462770000</td>
<td>1522850000</td>
</tr>
<tr>
<td>Deposit/ Bonds</td>
<td>64777846</td>
<td>30586015</td>
</tr>
<tr>
<td>By Closing Balance in:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>1115390993</td>
<td>2073245705</td>
</tr>
</tbody>
</table>

### UNIVERISTY PRESS

(BALANCE SHEET AS ON 31 MARCH 2013)

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUND AND LIABILITIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Capital Fund</td>
<td>2,091,288.00</td>
<td>4323998</td>
</tr>
</tbody>
</table>
2. Current Liabilities:
   a) Deduction from Salary Bills  838,648.00  781776
   b) Bills Payable  1,037,678.00  313155
   c) Advance for work to be done  130,000.00  130000
   d) Inter Bank Transfer  17,395,492.00  17395492
   e) Earnest Money  55,500.00  55500

   Total :  21,548,606.00  22999921

ASSETS

1. Machinery, Furniture & Equipment  557,472.00  655308
2. Amount Receivable  15,754,583.00  16175392
3. Stock in Hand:
   a) Raw Material  823,887.00  621906
   b) Finished Goods  91,335.00  104505
4. Work in Progress  55,950.00  395000
5. Cash in Bank  3,678,001.00  4932810
6. Festival Advance  1,700.00  11000
7. Permanent Assets  1,000.00  1000
8. Advances  78,000.00  103000
9. Fixed Deposit  5,00,000.00  -
10. Accured interest on FDR  6,678.00  -

Total :  21,548,606.00  22999921

UNIVERISTY PRESS
PROFIT AND LOSS ACCOUNT ENDING 31.03.2013.

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. To Opening Stock:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Raw Materials</td>
<td>621,906.00</td>
<td>802,912.00</td>
</tr>
<tr>
<td>(b) Finished Goods</td>
<td>104,505.00</td>
<td>41,585.00</td>
</tr>
<tr>
<td>2. To Work in Progress</td>
<td>395,000.00</td>
<td>114,400.00</td>
</tr>
<tr>
<td>3. To Pay and Allowances:</td>
<td>6,240,684.00</td>
<td>5,793,546.00</td>
</tr>
<tr>
<td>(a) L.T.C.</td>
<td>108,792.00</td>
<td>16,970.00</td>
</tr>
<tr>
<td>(b) Tuition Fees</td>
<td>60,000.00</td>
<td>58,500.00</td>
</tr>
<tr>
<td>(c) Bonus</td>
<td>58,430.00</td>
<td>55,264.00</td>
</tr>
<tr>
<td>(d) Medical Reimbursement</td>
<td>1,000,465.00</td>
<td>599,842.00</td>
</tr>
</tbody>
</table>
4. To Purchase of Raw Materials 3,626,031.00 2,574,522.00
5. To Misc. Contingent Exp. 85,952.00 162,764.00
6. To Rate, Rent and Taxes 5,097.00 5,169.00
7. To Work Done Through Outside Agency 7,829,760.00 5,324,659.00
8. Depreciation:
   (a) Machinery, Furniture &Equipment 157,936.00 49,908.00

Total : 20,294,558.00 15,771,199.00

UNIVERISTY PRESS
A/C NO. 10851295354
RECEIPTS AND PAYMENTS FOR THE YEAR 31ST MARCH, 2013

Receipts
I. Opening Balance
   Bank Balance 4932810 4423702
II. From Printing & Binding Work 17366040 14684382
III. Deductions/Recoveries 3554380 3321723
   Festival Advance 12300 11100
   Earnest Money ----- 45000
   Other receipts ----- 123030
   Interest on FDR's 138767 ----- 

Total : 26001297 22608937
## Payments

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Establishment Expenses</td>
<td>7301149</td>
<td>6451888</td>
</tr>
<tr>
<td>II. Other Administrative expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expenditure</td>
<td>11024639</td>
<td>7960966</td>
</tr>
<tr>
<td>Festival Advance</td>
<td>3000</td>
<td>9000</td>
</tr>
<tr>
<td>Remittance</td>
<td>3494508</td>
<td>3254273</td>
</tr>
<tr>
<td>Other Payments</td>
<td>----</td>
<td>----</td>
</tr>
<tr>
<td>III. Closing Balance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bank Balance</td>
<td>3678001</td>
<td>4932810</td>
</tr>
<tr>
<td>Deposit in Bank</td>
<td>500000</td>
<td>----</td>
</tr>
</tbody>
</table>

Total : 26001297 22608937

## HALLS AND HOSTELS

**BALANCE SHEET AS AT 31 MARCH 2013**

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Fund and Liabilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capital Fund and Liabilities</td>
<td>129507893</td>
<td>103633315</td>
</tr>
<tr>
<td>Earmarked/Endowment Funds</td>
<td>26363768</td>
<td>19033097</td>
</tr>
<tr>
<td>Current Liabilities and Provisions</td>
<td>8140351</td>
<td>8320990</td>
</tr>
</tbody>
</table>

Total : 164012012 130987402

### Assets

<table>
<thead>
<tr>
<th>Description</th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixed Assets</td>
<td>26470105</td>
<td>30212222</td>
</tr>
<tr>
<td>Investments from earmarked/ Endowment funds</td>
<td>18000</td>
<td>18000</td>
</tr>
<tr>
<td>Investments others</td>
<td>30200545</td>
<td>25163681</td>
</tr>
<tr>
<td>Current Assets, Loans, Advances etc.</td>
<td>107377586</td>
<td>75647723</td>
</tr>
<tr>
<td>Miscellaneous Expenditure</td>
<td>(54224)</td>
<td>(54224)</td>
</tr>
</tbody>
</table>

Total : 164012012 130987402
### HALLS AND HOSTELS
**(INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31 MARCH 2013)**

#### (A) Income

<table>
<thead>
<tr>
<th></th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grants/Subsidies</td>
<td>89196530</td>
<td>82438633</td>
</tr>
<tr>
<td>Fees/Subscriptions</td>
<td>38035325</td>
<td>25453149</td>
</tr>
<tr>
<td>Income from Sales/Services</td>
<td>20238953</td>
<td>17680624</td>
</tr>
<tr>
<td>Interest earned</td>
<td>5340017</td>
<td>4240386</td>
</tr>
<tr>
<td>Other Income</td>
<td>9244035</td>
<td>6924753</td>
</tr>
<tr>
<td><strong>Total (A)</strong></td>
<td><strong>162054860</strong></td>
<td><strong>136737545</strong></td>
</tr>
</tbody>
</table>

#### (B) Expenditure

<table>
<thead>
<tr>
<th></th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishment Expenses</td>
<td>86925977</td>
<td>78034090</td>
</tr>
<tr>
<td>Other Administrative Expenses</td>
<td>43680840</td>
<td>34432204</td>
</tr>
<tr>
<td>Bank Charges</td>
<td>5539</td>
<td>6211</td>
</tr>
<tr>
<td>Depreciation</td>
<td>7046189</td>
<td>8295233</td>
</tr>
<tr>
<td><strong>Total (B)</strong></td>
<td><strong>137658545</strong></td>
<td><strong>120767738</strong></td>
</tr>
</tbody>
</table>

Excess of Income over Expenditure/
(Expenditure over income) (A-B)

Balance Being Surplus/(Deficit) carried
to Capital Fund

<table>
<thead>
<tr>
<th></th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excess of Income over Expenditure/(Expenditure over income) (A-B)</td>
<td>24396315</td>
<td>15969807</td>
</tr>
<tr>
<td>Balance Being Surplus/(Deficit) carried to Capital Fund</td>
<td>24396315</td>
<td>15969807</td>
</tr>
</tbody>
</table>

### HALLS AND HOSTELS
**(RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31 MARCH 2013)**

#### Receipts

<table>
<thead>
<tr>
<th></th>
<th>Current Year</th>
<th>Previous Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Opening Balance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Cash in Hand</td>
<td>145042</td>
<td>133249</td>
</tr>
<tr>
<td>- Bank Balance</td>
<td>50333753</td>
<td>34650335</td>
</tr>
<tr>
<td>- Imprest</td>
<td>50815</td>
<td>49321</td>
</tr>
<tr>
<td>- Deposit Account</td>
<td>16796303</td>
<td>3317799</td>
</tr>
<tr>
<td>II. Other Bank Balances</td>
<td>1288083</td>
<td>10613647</td>
</tr>
<tr>
<td>III. Grants Recieved</td>
<td>88962048</td>
<td>82288936</td>
</tr>
<tr>
<td>IV. Income on Investments</td>
<td>12114538</td>
<td>3388539</td>
</tr>
<tr>
<td>V. Interest Received</td>
<td>3348461</td>
<td>2007023</td>
</tr>
<tr>
<td>VI. Other Income</td>
<td>60901879</td>
<td>45815968</td>
</tr>
<tr>
<td>VII. Any Other Receipts</td>
<td>27386883</td>
<td>19145608</td>
</tr>
</tbody>
</table>

Total : 261327805 201410425

**HALLS AND HOSTELS**

(RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31 MARCH 2013)

<table>
<thead>
<tr>
<th>Payment</th>
<th>Amount in `</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Year</td>
<td>Previous Year</td>
</tr>
<tr>
<td>I. Expenses</td>
<td></td>
</tr>
<tr>
<td>(a) Establishment Expenses</td>
<td>86754289</td>
</tr>
<tr>
<td>(b) Administrative Expenses</td>
<td>45998549</td>
</tr>
<tr>
<td>II. Payments against Earmarked Fund</td>
<td>4726353</td>
</tr>
<tr>
<td>(b) Payment against Projects</td>
<td>226267</td>
</tr>
<tr>
<td>III. Investments and Deposits made</td>
<td>13245123</td>
</tr>
<tr>
<td>IV. Expenditure on Fixed Assets and Capital work-in-Progress</td>
<td>4497325</td>
</tr>
<tr>
<td>V. Finance Charges</td>
<td>3840</td>
</tr>
<tr>
<td>VI. Other Payments</td>
<td>10869573</td>
</tr>
<tr>
<td>VII. Closing Balances</td>
<td></td>
</tr>
<tr>
<td>(a) Cash in Hand</td>
<td>295594</td>
</tr>
<tr>
<td>(b) Bank Balance</td>
<td>73450490</td>
</tr>
<tr>
<td>(c) Imprest</td>
<td>42966</td>
</tr>
<tr>
<td>(d) Deposit Account</td>
<td>21217436</td>
</tr>
<tr>
<td>Total :</td>
<td>261327805</td>
</tr>
</tbody>
</table>
DEPARTAMENTS
FACULTY OF ARTS
ARABIC

Seminars/Conferences attended


International Seminar on ‘Arabic Literature in India’, Jamia Millia Islamia, New Delhi, 6-7 February 2013.

National Seminar on 'Teaching of Arabic Language in India--its Curricula and Scope for Promotion, 20-21 February 2013.

National Seminar on 'Literary Translation from Arabic into Urdu and Vice-Versa’, Department of Arabic, University of Mumbai, 26-27 February 2013.

National Seminar on 'Life of the Prophet (s.a.w.) in Makkah, Darul Musannefin Shibli Academy, Azamgarh, 17-18 March 2013.

International Seminar on 'Works translated from Indian Languages and Culture into Arabic and Vice Versa, School of Arab Studies, the English and Foreign Languages University, Hyderabad, 22-23 March 2013.

Dr. Wali Akhtar: An article ‘Abu Mahfooz al Karimi’ presented in a National Seminar ‘Arabic Literature in India’, organized by Jamia Millia Islamia, New Delhi, 6-7 February 2013.


Dr. Naimul Hasan: Article on ‘Arabic Literature in India’, presented in a National Seminar organized by Arabic, Jamia Millia Islamia, 6-7 February 2013.

Islam is the only Solution the Challenges of Modernity in the light of Rasayel-e–Noor’, an article presented in International Seminar on 'Islam and Modernity' organized by Istanbul Foundation for Science and Culture and Zakir Hussain I.I.S., JMI.

‘Role of Language Skills in Development of Arabic Language’ an article presented in National Seminar on 'Teaching Arabic Language in India: Curricula and Scope for Promotion’ organized by Maulana Azad National Urdu University, Hyderabad, 20-21 February 2013.

Publications

Research Articles


2012. Islâm me’n Ta’lîlîm ki Ahammiyat Aur ½Arabî Zabân-o-Adab ki Tadrîs Hindustan ke Tanâzur me’n, Islam Aur Asr-i-Jadeed, Zakir Husain Institute of Islamic Studies, Jamia Millia Islamia, New Delhi.


2013. International Seminar on ‘Works translated from Indian Languages and Culture into Arabic and Vice Versa, School of Arab Studies, the English and Foreign Languages University, Hyderabad.

2013. National Seminar on 'Teaching of Arabic Language in India- its Curricula and Scope for Promotion’.

2013. National Seminar on ‘Literary Translation from Arabic into Urdu and Vice-Versa’, University of Mumbai.

2013. National Seminar on 'Life of the Prophet (s.a.w.) in Makkah, Darul Musannefin Shibli Academy, Azamgarh.


Wali, A. 2013. ‘Abu Mahfooz al Karimi’ an article presented in a National Seminar on 'Arabic Literature in India’, organized by Department of Arabic, Jamia Millia Islamia, New Delhi.

2013. 'Minimum Arabic Grammar’ an article presented in a seminar on 'Teaching Arabic Language in India: Curricula and Scope for Promotion’ organized by Department of Arabic, Maulana Azad National Urdu University, Hyderabad.

Hasan, N. 2012. ‘Nasir al-Abbudi and His Indian Travelogue with reference to Kashmir’ an article presented in Oriental Conference, organized by Department of Sanskrit, Faculty of Oriental Languages, University of Kashmir.

‘Prof. Mohammad Sulaiman Ashraf as a Teacher and Writer’ an article presented in National Seminar on ‘Arabic Literature in India’, organized by Department of Arabic, Jamia Millia Islamia, New Delhi.

‘Islam is the only Solution the Challenges of Modernity in the light of Rasayel - e – Noor’, an article presented in International Seminar on 'Islam and Modernity’, organized by Istanbul Foundation for Science and Culture and Jamia Millia Islamia, New Delhi.


Convener National Seminar on ‘Eulogy of Prophet Mohammad in Arabic Poetry in India, Original and Translated’, organized by University of Delhi.
Ph.D./M.Phil. Degrees awarded

Ph.D. : 9
M.Phil. : 10

Seminars/Conferences attended

Prof. K.T.S. Sarao: Presented a paper entitled ‘Mission of Buddhism in the Globalizing World’ at the Third World Buddhist Forum, organized by the Buddhist Association of China, the Hong Kong Buddhist Association, and China Religious Culture Communication Association at Hong Kong, 25-27 April 2012.

Chaired a sessions and presented a paper entitled ‘Banteay Srei, the Cambodian Citadel of the Women: A look at the Scenes from the Ancient Indian Epics and the PurâGas,’ at the International Seminar on Civilizational Dialogue between India and ASEAN, organized by the Ministry of External Affairs and Indian Council of Cultural Relations in association with Nâlandâ University and Government of Bihar, Patna, 20-22 July 2012.


Gave the valedictory speech, chaired two sessions, and presented a paper entitled ‘Dâna in Ancient Indian Buddhism: An Analysis of its Socio-Economic Ramifications,’ at the International Seminar on Introspection on Buddhist Traditions, organized by Gautam Buddha University, Greater Noida, 7-9 September 2012.


Dr. R.K. Rana: Presented a paper on Dissemination of Buddhism in Tang China: In Retrospection at International Conference on Introspection on Buddhist Traditions, organized by Gautam Buddha University, Greater Noida, 7-9 September 2012.

Presented a paper on Socially Engaged Activities of the Buddhist sangha in Tang China in 12th Annual Conference organized by Doon University, Dehradun, Uttarakhand, 2-4 November 2012.
ENGLISH

Ph.D./M.Phil. Degrees awarded

Ph.D. : 2
M.Phil. : 38

Projects taken up involving inter-institutional collaboration.

Dr. Tapan Basu and Dr. Subarno Chattarji are coordinating members, ‘Prospects for English Studies: India and Britain compared,’ a two-year research project funded by the Arts and Humanities Research Council, UK.

Appointments of faculty members to higher Posts/Assignments

Prof. Malashri Lal: Senior Consultant, Ministry of Culture, Govt. of India, New Delhi.
  Member, Steering Committee, DSC Prize for South Asian Literature.
  Member, ICCR Expert Committee for celebrating 150th birth year of Rabindranath Tagore.

Prof. Shirshendu Chakrabarti: Tagore Fellow, Indian Institute of Advanced Study, Shimla.

Prof. Shormishtha Panja: President, Shakespeare Society of India.
  Founder Member, PEHEL: Delhi University Women's Support Group.

Prof. Sumanyu Satpathy: Visiting Professor, Goethe University, Frankfurt, Germany.
  Visiting Professor, University of Granada, Granada, Spain.
  Visiting Professor, University of Kashmir, Srinagar.

Prof. Sambudha Sen: Renominated to Advisory Board of Victorian Studies.

Prof. Uday Kumar: Senior Fellow, Nehru Memorial Museum and Library, New Delhi.

Dr. Subarno Chattarji: Co-ordinating member, ‘Prospects for English Studies: India and Britain compared,’ research project funded by the Arts and Humanities Research Council, UK.

Dr. Tapan Basu: Ongoing member of Project Core Committee for Interdisciplinary Research Project on ‘Prospects for English Studies in India and Britain,’ sponsored by the Open University, Milton-Keynes, U.K., and funded by the Arts and Humanities Research Council, UK.

Dr. Brinda Bose: Secretary of the Annual Conference of the IAACLALS (Indian Association for Commonwealth Literature and Language Studies) on ‘The Postcolonial in/and the Indian Languages’, Lucknow.


  Visiting Fellow, Institute for the Humanities and Global Cultures, University of Virginia, USA.

Honorary Research Associate, Thesis Eleven Centre for Cultural Sociology, La Trobe University, Australia.

Associate Editor, South Asia, Taylor and Francis, Australia.

Commissioning Editor, Thesis Eleven: Critical Theory and Historical Sociology, Sage, U.K.

Dr. Nandini Chandra: Editorial Board Member, Studies in South Asian Film and Media, Intellect, UK.

‘Nehru’s Children: An archival study of the Children’s film Society of India, CFSI’, Archival Grant from India Foundation for Arts, Bengaluru.

Dr. Rochelle Pinto: Visiting Lecturer, Ph.D. Course, ‘The conflicted subject of Portuguese colonialism’, ‘Patrimónios da Influência Portuguesa’, Instituto de Investigação Interdisciplinar, Universidade de Coimbra, Portugal.

Seminars/Conferences attended

International Conference on Rethinking the Novel was organized under DSA-II Programme, 4-6 March 2013.


Plenary address: ‘Novelizing the Cartoon’, The Dickens World, Post Imperial Readings, Jadavpur University, Kolkata, 18-20 December 2012.

Dr. Gautam Chakravarty: Lecture on Bankim and Bengal Positivism at the Maison de Science Humaine, Paris, 5 June 2012.

Seminar paper on ‘Tagore on Aitihasik Chitra at the International Conference on “Tagore: the global impact of the writer in the community”, Edinburgh Napier University, 4-6 May 2012.

Dr. Brinda Bose: ‘Humility and its Effects’ (co-presented). Seminar on Global Humanities, University of Virginia, 28 April 2012.

Dr. Prasanta Chakravarty: ‘Humility and Its Effects’, University of Virginia, USA, 18 June 2012.


Dr. Christel R. Dewadawson: ‘Christie's wartime constructions of Ireland’, Shaw’s Corner with the embassy of Ireland, 7 November 2012.

‘Is reading seeing? Suraiya’s Dubyaman saga’, International Conference on Rethinking the Novel, University of Delhi, 4-6 March 2013.

Dr. Rimli Bhattacharya: ‘Songs of sleep and the shadow of labour’, National Seminar on Women’s Text and Historiography, University of Delhi, 19-20 February 2013.


‘Variations on the aural’, national Conference on Rabindranath Tagore, Simankan, Sahitya Akademi and Jnana Prabha, Mumbai, 6 May 2012.


Dr. Rupendra Guha Majumdar: ‘Et in Arcadia Ego: Ophelia’s Orphic Recall through the Pastoral’, Conference on Shakespeare Across Media, National Taiwan University, Taipei, 7-9 June 2012.


Dr. Prasanta Chakravarty: ‘Trajectories in Contemporary Humanities’ Conference on The Humanities in Ferment, Nehru Memorial Museum and Library, New Delhi, 16-18 August 2012.


Publications

Books


Bhattacharyya, R. 2013. ‘Notes of Running Feet’: English in Primary Textbooks, co-authored with Anuja Madan et al, Bhopal: Eklavya.

Journal Articles


GERMANIC AND ROMANCE STUDIES

M.Phil. Degrees awarded

M.Phil. : 1

Appointments of faculty members to higher Posts/Assignments

Dr. Minni Sawhney: Appointed Visiting Professor at School of Languages, Doon University, Uttarakhand, 2012.

Seminars/Conferences attended


‘Ethnographie coloniale comme stratégie d’expression du social : le cas de Doguicimi de Paul Hazoumé’, International Colloquium, Imaginaire et urgence du social dans le texte francophone, organized by the Canadian Research Chair in African Literatures and Francophonies, University of Laval, Quebec, Canada, 3-5 May 2012.

Dr. Kusum Aggarwal, Prof. Vibha Maurya, Prof. Shaswati Mazumdar, Dr. M.S. Joshi, Dr. Farida Irani, Dr. Tanya Roy, Maneesha Taneja, Jyoti Sabharwal, Ramesh Kumar, Rosy Singh, Ena Panda, Rama Paul and Manmohan Singh: ‘City City Bang Bang: Contemporary Literary and Cultural Representations of the City International Conference, University of Delhi, 21-23 March 2013.

Dr. Minni Sawhney: The Literature of the Northern Frontier at the Institut für Romanistik, Friedrich-Alexander University, Erlangen- Nuremberg, Germany, 2 July 2012.

‘Exemplary Novels and other works of Cervantes’ CSPILAS, Jawaharlal Nehru University, New Delhi, 13–14 February 2013.

International Conference on ‘Gender Studies and Expanding Horizons of Inter/Trans-Culturality’, JNU, New Delhi, 7–8 March 2013.


Tanya Roy: Organized a talk by Prof. Matteo Santipolo, University of Padova, on Piu’ Modelli Per La Classe D’italiano LS: Una Proposta in Chiave Pragmatica, 10 October 2012.

Publications

Research Articles


Joshi, M.S. 2012. ‘Korpora und ihr Gebrauch im Übersetzungsunterricht an der Universität Delhi’ in German Studies in India: Beiträge aus der Germanistik in Indien, Neue Folge Bd. 3, iudicium Verlag, Munich, Germany, pp. 176–184.


HINDI

Ph.D./M.Phil. Degrees awarded

Ph.D. : 40
M.Phil. : 20

Honours/Distinctions

Prof. Prem Singh: National Award for the Empowerment of Person with disability.

Dr. Mukesh Garg: Awarded ‘Raag Ranjani Bhushan’ by Raag Ranjani, Delhi.

Seminars/Conferences attended


Dr. Kusum Lata Malik: Presented a paper titled ‘Mahila Utpidan’ in an International Conference organized by All India Confederation of the Blind, Rohini, 8 June 2012.

Presented a paper in an International Conference organized by All India Confederation of the Blind, titled ‘Atmavishwas Parichay Aur Vistar’, Rohini, 6-7 October 2012.

Presented a paper titled 'Brain Drain: Curse or Boon' in an International Conference organized by Tecnia Institute of Rehabilitation Sciences, 22 January 2013.

Presented a paper titled 'Ravindranath Thakur Ke Sahitya Ki Prasangikta' in a National Seminar organized by Manav Daitwa Sansthan, Delhi Rabindra Bhawan, Sahitya Akademi, 16 May 2012.

Presented a paper titled 'Upniveshvaad Ke Virodh Mein Manto', in a National Seminar organized by Institute of Socialist Education, Ministry of Culture, 8 December 2012.

Dr. Sudha Singh: National Seminar on the topic ‘Women Writings in Hindi’ held at Mahatma Gandhi University, Wardha, Nagpur, 1-3 February 2013.

National Seminar on the topic 'History and Women' writings in Hindi, IFIU, Histro City, at Hyderabad, February 2013.

National Seminar on the topic 'Ramvilas Sharma Aur Hindi Alochna', UGC Sponsered by Calcutta University, 28-29 February 2013.

Publications

Books


Singh, S. Mera Bachpan, Mere Kandhon (Part 2) editing and addition of 50 pages, Vani Prakashan.

‘Uttar Sadi Ka Katha Sahitya’, Anamika Prakashan.

‘Sakshatkar’ in book ‘Dalit shikharon ke Sakshatkar’ by Dr. Yashwant Virodhaya, Aakash publications.

‘Janatantra, Janmadhyam Aur Vartman Sanakat’ Armand Mattelart Collected, Edited & Translated by Sudha Singh, Published By Granthshilpi.

‘Soochna Samaj: Ek Parichay’ Armand Mattelart Collected, Edited & Translated by Sudha Singh, Published by Granthshilpi.

‘Janmadhyam’ Peter Golding, translated by Sudha Singh, Published by Granthshilpi.


Research Paper/Articles


2013. ‘Aalochna’ Magazine ‘Navpunjivaad Ke Khilaaf Tana Manto’

2013. ‘Samkaleen Rangmanch’ Vrisheshank ‘Rang Sakshatkar to Dinesh Thakur’.


**LIBRARY & INFORMATION SCIENCE**

Ph.D./M.Phil. Degrees awarded

Ph.D. : 2
M.Phil. : 12
Seminars/Conferences attended


Dr. K.P. Singh: Participated National Conference on ‘Electronic Theses and Dissertations (ETD)’ held and organized by JNU, 16 January 2013.


Publications

Books


Research Articles


LINGUISTICS

Ph.D./M.Phil. Degrees awarded

Ph.D. : 4
M.Phil. : 7

Appointments of faculty members to higher Posts/Assignments

Prof. Tista Bagchi: CSIR Mobility Scientist, Prof. Tista Bagchi was an Honorary Visiting Professor at the School of Cognitive Science, Jadavpur University, Kolkata.

Honours/Distinctions

Prof. Ravinder Gargesh: An award beswowed by ASIA TEFL (Seoul, South Korea) at the Inaugural Ceremony of the 10th Asia TEFL International, Hotel Leela, Kempinsky, Gurgaon.

President, TEFSOL Asso. of the Teachers of English as a Foreign/Second Language in India.


Seminars/Conferences attended


Dr. Pradeep Kumar Das: Presented a paper titled, ‘Agreement in Kinnauri’ as an invited speaker in the International 18th Himalayan language symposium, Varanasi.

Publications

Books


2013. Ergativity in Khortha: an enigmatic phenomenon, J SAS, HUFS, South Korea IJL, ISSN 1598-1061.


Research Articles


MODERN INDIAN LANGUAGES & LITERARY STUDIES

Ph.D./M.Phil. Degrees awarded

Ph.D. : 4
M.Phil. : 6

Honours/Distinctions

Prof. A. Mariappa: Awarded the Best Translation Award for the year 2012 for his translation of Indira Goswami’s Novel The Saga of South Kamrup into Tamil.

Seminars/Conferences held

National Seminar on ‘Women’s Texts: Historiography’ held in the Department, 19-20 February 2013.

Seminars/Conferences attended

Dr. Venkata Ramaiah G. Presented a paper titled ‘Pragna prabhakara dasrhanamu’ (in Telugu) in the National Seminar on ‘Sriman Veturi Prabhakara shastri gari 125 jayanti Vedukalu’ organized by Tirumala Tirupati Devasthanam and Delhi Telugu Academy, 9 March 2013.

Publications

Books


Article

PHILOSOPHY

Ph.D./M.Phil. Degrees awarded

Ph.D. : 9
M.Phil. : 4

Honours/Distinctions


Appointed as the Editor, Journal of Indian Council of Philosophical Research, April 2012.

Seminars/Conference attended


Chaired session II National Seminar on ‘Mahatma Gandhi and the Current Scene of Corruption in the Country’ at the Centre for Gandhian Studies, GITAM University, Vishakhapatnam, 28 August 2012.

Delivered the keynote address on ‘Knowledge, Wisdom and Ecological Awareness’, at National Seminar on ‘Man and Environment’, Christ College, Cuttack, Odisha, 15-16 September 2012.

Chaired the Fourth Academic Session of the National Seminar on ‘Man and Environment’ held at Christ College, Cuttack, Odisha, 15-16 September 2012.


Publications

Articles

Vohra, A. 2012. ‘Brahman With and Without Form’, The Times of India.
2013. ‘Death As Gateway To Perfection’, The Times of India.


Books


PUNJABI

Ph.D./M.Phil. Degrees awarded

Ph.D. : 1
M.Phil. : 10

Honours/Distinctions

Dr. Manjit Singh: Honoured with Kartar Singh Duggal project fellowship for writing a book on ‘History and Achievements of Delhi School of Punjabi Criticism’ by Punjabi Sahitya Sabha.

Seminars/Conferences held

National Seminar on the subject ‘Revisiting Rabindranath Tagore’s Literary Writings Translated in Punjabi Language’ followed by a Punjabi Poets Meet to pay tributes to Shri Rabinderanath Tagore an eminent Internationally known genius and a versatile personality of Bangla Literature.
Seminars/Conferences attended

Dr. Manjit Singh: Delivered a lecture on the ‘Significance of the Bani of Guru Granth Sahib in the contemporary world’ in a National Seminar on ‘Relevance of different religious books, their messages, values and awakening in life in the Contemporary World’ organized by Guru Nanak Studies Centre.

Contributed a research paper entitled 'The Re-articulation of Native History in Diasora in the reference of novel 'Akal Sahai' at Southall/Greenford Residents Hall, Middlesex. International Seminar organized by the Adara Shabad a literary organization of UK, 30 June 2012.


Presented a research paper entitled 'Manzil hor Parey: Pathki Parvachan’ at International Seminar on Parvasi Punjabi Sahit, Slaugh organized by Lekhak ate Pathak Manch, Slaugh, UK., 7 July 2012.


Presented a research paper on 'Duggal diyan Kahanniyan vich dalit aurat di Peshkari' in a two-day National Seminar on ‘Revisiting Literary writings of late Sh. K.S. Duggal’ organized by Punjabi Sahit Sabha, 19-20 March 2013.

Publications

Books

Ph.D./M.Phil. Degrees awarded

Ph.D. : 3
M. Phil. : 1

Honours/Distinctions


Dr. Aleem Ashraf Khan: Honoured with the Majeeedia Silver Jubilee Award 2012, Presented for 'Exemplary Contribution in the field of Education' by Jadeed Foundation Trust.

Seminars/Conferences attended


International Seminar on 'Indo-Persian Literature, in commemoration of the legacy and contribution of late Prof. S.A.H. Abidi to Persian Literature' on 28 February-2 March 2013.


Prof. S.B.F. Husaini and Prof. Rehana Khatoon: International Seminar on Exploring Delhi's Social & Cultural Traditions through Persian Literature (Mughal Period) organised by Zakir Husain Delhi College, 7-9 November 2012.


Presented a paper entitled: 'Ahd-e-Shahjahani ke Zaiqe' International Seminar on 'Sources of Indian History and Culture' organized by Rampur Raza Library, Rampur, 2-4 November 2012.

Dr. Rajinder Kumar: Participated in three day International Seminar on 'Hadith Farhang o Tamodan dar Adabeyyate Farsi' at , Zakir Husain Delhi College, New Delhi and presented paper on 'Haidthe Farhang o Tamaddon dar Amale Saleh va Molakhakhase Shahjahan Nameh' in Persian, 27-29 January 2013.

Attended the National Seminar 'Modern Persian Literature' and presented paper entitled 'Realism in Modern Persian Literature' in Persian language, 16 January 2013.
Publications

Books
Husaini, S.B.F. 2012. Majalla-i-Taheeqat-i-Farsi, Department of Persian, University of Delhi, Tathir-e-Pazeeri Nazir akbarabadi.


Research Articles

Khatoon, R. Persian literature in India. (English).
2013. Edited and Published Majalla-i-Taheeqat-i-Farsi.
2012. Majalla-i-Taheeqat-i-Farsi, Department of Persian, University of Delhi, Maulavi Shenasan Dar Hind.

Kumar, R. 2012. 'Mathnavie mehr o mahe Jamali Dehlvi’ (ed.) by Prof. Rehana Khatoon, pp. 141-163.

PSYCHOLOGY

Ph.D. Degrees awarded
Ph.D. : 13

Honours/Distinctions

Prof. G. Mishra: Awarded Fulbright - Nehru Lecturership fellowship by the United States Educational Foundation in India.
Seminars/Conferences held

International Seminar on Indian Culture, Psychology and the Global Civilization: Emerging Perspectives’ coordinated by Dr. Eric Soreng and Dr. Suneet Varmasponsored by ICSSR, 22-25 March 2013.

Seminars/Conferences attended

Dr. G. Bhardwaj: Delivered an Invited Lecture on Positive Psychology at Islamic Azad University at Tehran, Iran, 14 October 2012.


Presidential address on ‘Positive psychology’ at the National Conference on Positive Psychology at kashu Vidhyapeth, Varanasi, 24-26 December 2012.

Invited address on ‘Success Aging’ at the 3rd International Conference at Amity University, Jaipur, 6-8 August 2012.

Dr. D. Chhabra: Presented paper on 'Diabetes Mellitus, Hypertension and Memory Functioning' in 30th International Congress of Psychology, Cape Town, South Africa, 22-27 July 2012.


Dr. A. Gupta: Invited to present invited symposium, 'Language processing, dyslexia and bilingualism/multilingualism' at the 30th International Congress of Psychology in Cape Town, 22-27 July 2012.


'Exploring Gandhian world order’, chaired a scientific session at the International Seminar at University of Delhi, 29 January 2013.

Dr. S. Pokhriyal and Dr. G. Bhardwaj: ‘Executive Functioning and Computed tomography scan of Brain in patients with alcohol dependence syndrome: A cross sectional hospital based study among Indian Patients’. International Journal of Arts and Science, presented at in Boston at Harvard University, 27-31 May 2012.

Dr. S. Baipai, Dr. S.P.K. Jena and Dr. A. Nehra: ‘A Comparative Study of Cognitive Functioning of Overweight Adolescents and Typically Growing Adolescents’ 39th National Annual Conference of Indian Association of Clinical Psychology, AIIMS, New Delhi.


‘Comparative Study of Cognitive Deficits in Patients with Schizophrenia, Bipolar Disorder and Depression’. 2nd Indian Psychological Science Congress, Psychological wellbeing: Building Bridges or Tomorrow under the aegis of National Association of Psychological Science, 5-6 October 2012.

‘Cognitive Biases in Eating Disorders: A Review’. XXII Annual Convention of the National Academy of Psychology, Christ University, Bangalore.

Dr. A. Chinmayee, Dr. M. Chandra and Dr. S.P.K. Jena: ‘Quality of Working Life and Life Satisfaction of the Nursing Personnel’, 39th National Annual Conference of Indian Association of Clinical Psychology, AIIMS, New Delhi.

Dr. S. Chopra and Dr. Jena, S.P.K. ‘Effects of Parenting Styles on Depression and Self-esteem of College Students’, 39th National Annual Conference of Indian Association of Clinical Psychology, AIIMS, New Delhi.


Dr. V. Sharma and Dr. S.P.K. Jena: ‘Effects of Writing About Significant Positive Life Events on Affect, Emotional Wellbeing and Perceived Wellness’, 39th National Annual Conference of Indian Association of Clinical Psychology, AIIMS, New Delhi, 18-20 February 2013.

Publications

Books


Research Articles


Ph.D./M.Phil. Degrees awarded

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
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<tbody>
<tr>
<td>Ph.D.</td>
<td>12</td>
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<td>M.Phil.</td>
<td>10</td>
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</tbody>
</table>

New Addition

Dr. Dhananjay Kumar Acharya - Assistant Professor

Seminars/Conference held


As part of Prof. Narendra Nath Choudhary Memorial Lecture Series, Prof. Navjeevan Rastogi Renowned scholar on Kashmir Shaivism delivered the lecture on ‘अभिनवगुप्त का सन्दर्भ—चिन्तन और त्रिकारण’ on 23 January 2013.

Seminars/Conferences attended

Prof. Mithilesh Chaturvedi: Chaired a session in the National Seminar on “वर्तमान विश्वेश्वर में संस्कृत आनुवंशिक और गीता: एक साहित्यिक चिन्तन” organized by Ramjas College 6-7 February, 2013.

Prof. Shakuntala Punjani: Participated and presented the paper in द्वितीय विश्व—वेद सम्मेलन (4 -7 Nov.2012) महर्षि सांतोपि राष्ट्रीय विद्यालय प्रतिष्ठान, दर्शन—शास्त्र की मूलभूत जिज्ञासाएं और उनका समाधान: भेदानुभावी रंगों के विशेष संदर्भ में |
Attended A.I.O.C. and presented the paper--Spiritualize Versus Mysticism Srinagar from 1 January-3 October 2012.

Dr. Meera Dwivedi: Presented a paper on “कोई रस” in 46th Session of All India Oriental Conference, Srinagar on 1-3 October 2012.

Dr. Bhartendu Pandey: Chaired a session in a Vedic Conference of Waves and the Department of Sanskrit, South Campus on 26 December 2012.

Publications


Dwivedi, M.: ‘शब्दसंवाद, निबन्ध संग्रह – हंसा प्रकाशन, जयपुर 2012-योगवाद की जिह्हीशा में संस्कृत की भूमिका’, गुरुकुलपत्रिका, गुरुकुलकांगड़ी, हरिद्वार, जुलाई–सितंबर 2012, प- 151&158.

URDU

Seminars/Conferences attended

Dr. Mohammad Kazim: Wahab Ashrafi ‘Qissa Besamat Zindagi Ka’ ke Ayine Mein’ National Seminar, Faiz Ahmad Faiz, organized by Lalit Narayan Mithila University, Darbhanga, Bihar, 13-14 February 2013.

‘Manto ke Afsane Aur Hamara Maujodda Samaj’ National Seminar, Manto: Hayat-o-Khidmaat, organized by RNLFORCE, Kolkata, 6-7 January 2013.


Publications

Books

Kazim, M. Daastaangoi, (Hindi), published by Rajkamal Prakashan.

Yograj Ki Kahaniyan, published by Kitabi Duniya, Delhi.

Chapter Published in book by Dr. Mohammad Kazim, Sr. Assistant Professor


Articles


‘Bihar mein Urdu Drama aur Dramey ki Tanqid’ in a Book Series–2 Aamad Edited by Khursheid Akbar and published by Arshia Publications.

FACULTY OF SCIENCE
ANTHROPOLOGY

Ph.D./M.Phil Degrees awarded

Ph.D. : 9
M.Phil. : 11

Honours/Distinctions

Prof. A.K. Kapoor: Chief Guest at National Seminar on Genetic Variation in Human Populations, S.V. University, Tirupati.


Elected Executive Member, Ethnographic and Folk Culture Society, Lucknow, (2012-2014). Prof.

Subhadra Channa: Invited Visiting scholar to University of Kentucky, Lexington, USA. Dr.

Manoj Kumar Singh: Elected as a Sectional Recorder in the section of Anthropological and Behavioural Sciences of Indian Science Congress Association for 100th and 101st session (2013 and 2014).

Elected as Senior Representative of Southern Asia for World Archaeological Congress in January 2013.

Seminars/Conferences attended

Dr. Subhadra Channa and Dr. Benrithung Murry: ‘Women Entrepreneurs in a Globalizing World’ (panel organized at the International and Interdisciplinary Seminar on Issues of Legitimacy, Entrepreneurial Culture, Corporate Responsibility and Urban Development. Naples, Italy, 10-14 September 2012.


Dr. Subhadra Channa: Presented paper ‘Indigenous Social Movements in the Mountain Regions’ panel organized and at the International Conference Global Mountain regions Conference organized by the Appalachian Centre, University of Kentucky, USA, 25-27 October 2012.
‘Constructing Identities around borders: Conceptualizing Village, Space and the Self on the Upper Himalayas’ keynote address delivered at the International Conference on Trans-border Communities and Cultures in Asia jointly held by the Anthropological Survey of India and the Indira Gandhi Rashtriya Manava Sanghralaya, Kolkata, 23-25 February 2013.

Presented the Keynote address at the National Conference organized by the Marathi Anthropological Society, Satara, Maharashtra, 9-10 March 2013.

Dr. P.C. Joshi: ‘Perspective of various Stakeholders in Mental Health Care’ (Panel Expert in Public Seminars & Round Table Discussions on India International Centre, 9 October 2012.


Presented paper ‘Anthropology and Future of India’ at the Regional Science Congress at M.S. University, Baroda, 15-16 September 2012.

Participated in the 100th Indian Science Congress, at Culcutta University, Kolkata, 3-7 January 2013.


‘Empowering Tribal Communities of India through Education’, Tribal University, Amarkantak, MP, 14-16 March 2013.


Publications


Research Articles


Gupta, S. and Kapoor, S. 'Independent and combined association of parity and short pregnancy with obesity and weight change among Indian women’. Health. 4(5): 271. ISSN 1949-4998 (Referred journal)


dynamics in morpho-physiological characteristics among males of India'. Eurasian journal of
Anthropology. 3:1, 10-20.

Khattri, P., Joshi, P.C., Minakshi and Guha-Sapir D., 2012. 'Importance of Past Memories

2012. Projection of Disaster: Investigations into Visual and Textual Images of Flood in Badaun,
Uttar Pradesh, Pradesh. Anukriti. 2,5:163–168. (ISSN:2250–1193)

Mental Health as a function of Social Vulnerabilities in a Disaster Situation: Evidence from recurrent
floodings in Bahraich district, Uttar Pradesh’. Journal of the Anthropological Survey of India. 61, 1:
109–124.

Khattri, P. and Joshi, P.C. 2012. ‘People’s perception and State’s Response During Floods:
Evidence from Bahraich District of Uttar Pradesh’. The Asian Man. 6,1: 8.

Khundongbam, G., Joshi, P.C. and Singh, M.M. 2012. ‘Perception of Childhood Diarrhea in
Langmeidong Village, Manipur’. South Asian Anthropologist. 12, 2: 135-140.


Meitei, S.Y., Meitei, K.S., Murry, B., Mondal, P.R., Saraswathy, K.N., Ghosh, P.K. and
Sachdeva, M.P. 2012. ‘Common genetic heritage and admixture among Indian population groups
as revealed by mtDNA markers’. Anthropological Science (Japan).

Man In India. 92, 3&4: 551-560.

‘Contextualising Domestic Violence in Post-Disaster Situation: Qualitative and Quantitative
Analysis’. South Asian Anthropologist.12, 1:37-44.


Mondal, P.R., Biswas, S. and Bose, K. 2012. Gender discrimination in undernutrition with
mediating factors among Bengalee School children from Eastern India. Homo (Adelaide), 63:
126-135.


Mungreiphy, N.K. and Kapoor, S. 2012. ‘Emerging waves of obesity and high blood sugar


Sachdeva, S., Saraswathy, K.N., Garg, P.R. and Malik, S.L. 2012. ‘To study the obesity status among Rajput population of Mandi district in Himachal Pradesh in terms of Body mass index and waist hip ratio’. International Journal of Human Sciences (ISSN: 1303-5134) 9 (2).


BOTANY

Major Activities

Prof. A.K. Pandey: Taxonomic studies on Inula and related genera has been generated. A checklist of Indian Cucurbitaceae has been published.

Prof. Veena Agrawal: Developed efficient protocols for micropropagation and genetic transformation of antimalarial elite clone of Artemisia annua L., through A. rhizogenes. Besides, impact of various abiotic and biotic elicitors on growth profile and artemisinin content of hairy root cultures have also been worked out. The lab has developed PCR based molecular markers for characterization of male and female plants in Simmondsia chinensis (Jojoba), a dioecious shrub of arid zones, famous for jojoba oil. The group has also cloned the psoralen synthase gene from Psoralea corylifolia and isochorismate synthase gene from Cassia angustifolia.

Dr. Renu Deswal: Cold modulated proteome of seabuckthorn, the Himalayan gold bush is deciphered to understand cold signaling. Antifreeze proteins were purified from this freezing tolerant bush for biotechnological applications. This work was published in a high impact journal and the reference map published on Expasy proteomics database.

101
Dr. Rupam Kapoor: Characterized the contributions of arbuscular mycorrhiza Glomus intraradices in alleviation of salt stress in fenugreek (Trigonella foenum-graecum) plants. Research revealed that under salt stress, mycorrhizal plants showed better growth and biomass than non mycorrhizal plants. This effect is brought about by improved nutrient uptake, prevention of osmotic stress and ultrastructural damage mitigation of oxidative stress.

### Ph.D./M.Phil. Degrees awarded

<table>
<thead>
<tr>
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<tbody>
<tr>
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### Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Principal/Investigator</th>
<th>Sponsoring Organisation</th>
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<tbody>
<tr>
<td>Effect of Arsenic (As) on ultrastructure and secondary metabolites of a medicinally important plant and a staple legume.</td>
<td>Prof. A.K.Bhatnagar</td>
<td>UGC</td>
</tr>
<tr>
<td>Developmental Biology and Phylogenetic analysis of some endemic species of Podostemaceae.</td>
<td>Prof. A.K. Pandey</td>
<td>DU/DST PURSE</td>
</tr>
<tr>
<td>Preventing extinction and Improving conservation status of threatened plants through application of biotechnological tools.</td>
<td>Prof. A.K. Pandey</td>
<td>DBT</td>
</tr>
<tr>
<td>Alpha-carbonic anhydrases in Dioscorea yam tubers act as storage proteins (dioscorins)--do they also act as defence chemicals?</td>
<td>Prof. R. Geeta</td>
<td>DU/DST PURSE</td>
</tr>
<tr>
<td>Development of Tissue culture protocol for mass propagation using elite Jatropha line and their biochemical evaluation.</td>
<td>Prof. Veena Agrawal</td>
<td>NVD Board</td>
</tr>
<tr>
<td>In vitro evaluation, isolation and up regulation of anticancerous bioactive compounds from Cassia angustifolia (Senna), through elicitors and their bioefficacy against human cancer cell lines.</td>
<td>Prof. Veena Agrawal</td>
<td>UGC</td>
</tr>
<tr>
<td>Title</td>
<td>Investigator</td>
<td>Funding Agency</td>
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<tr>
<td>----------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Marker Assisted Selection of Male and Female Plants of Simmondsia chinesis (Link) Schneider (Jojoba) – A multipurpose dioecious crop.</td>
<td>Prof. Veena Agrawal</td>
<td>DST</td>
</tr>
<tr>
<td>The relationships of Phytoplasma with its host plant and insect vectors.</td>
<td>Prof. Suman Lakahanpaul</td>
<td>ICAR</td>
</tr>
<tr>
<td>To Understand the Nature of Diversity in Lac Insects of Kerria spp. in India and the Nature of Insect x Host Interaction.</td>
<td>Prof. Suman Lakahanpaul</td>
<td>World Bank through ICAR</td>
</tr>
<tr>
<td>Developmental Biology and Phylogenetic Studies of Some Endemic Species of Podostemaceae.</td>
<td>Dr. Rajesh Tandon</td>
<td>DST PURSE</td>
</tr>
<tr>
<td>Reproductive biology of Hippophae rhamnoides and Hippophae salicifolia.</td>
<td>Dr. Rajesh Tandon</td>
<td>UGC</td>
</tr>
<tr>
<td>All India Coordinated Project entitled – Reproductive Biology of RET tree species namely, Anogeissus sericea, Salvador oleodes, Tecomella undulata and Wrightia tomentosa of Rajasthan.</td>
<td>Dr. Rajesh Tandon</td>
<td>MOEF</td>
</tr>
<tr>
<td>Studies of Reproductive Biology of some Economically important Ferns (Co-PI) of Himalaya.</td>
<td>Dr. P.L. Uniyal</td>
<td>DST</td>
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<tr>
<td>Study of role of a meiotic gene DYAD in aposporous &amp; diplosporous apomicts.</td>
<td>Dr. Vishnu Bhatt</td>
<td>UGC</td>
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<tr>
<td>Effect of Elevated CO₂ on some Important plant diseases of India.</td>
<td>Dr. Rupam Kapoor</td>
<td>Ministry of Environment and Forests</td>
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<tr>
<td>Genetic and genomic approaches for improvement of oilseed crop Carthamus tinctorius (safflower).</td>
<td>Dr. Rupam Kapoor</td>
<td>DU/DST PURSE</td>
</tr>
<tr>
<td>Biochemical and physiological characterization of arbuscular mycorrhizal fungi for the reclamation of salt stressed soils.</td>
<td>Dr. Rupam Kapoor</td>
<td>UGC</td>
</tr>
</tbody>
</table>
Development and Stress specific genomics of non-coding RNAs in Brassica sps, rice and wheat: RNAi mediated modification of oil quality in Brassica.

Molecular analysis of promoter elements associated with Brassica miRNA genes.

Honours/Distinctions


Seminars/Conferences attended


Dr. Neha Sharma, Dr. Gokhale Sinha, Dr. Pooja, Dr. Dhar Singh, Dr. Shiv and Prof. A.K. Bhatnagar: Resource Allocation in Brassica juncea exposed to elevated [CO₂]. In Sixth International Conference on Environmental Science and Technology organized by American Academy of Science, Houston, Texas, USA (Abstract), 25-29 June 2012.


Dr. Neha Sharma, Dr. Gokhale Sinha, Dr. Pooja, Pal Chaudhary, Dr. Dharam Dhar Singh, Dr. Shiv and Prof. A.K. Bhatnagar: Interactive effects of free-air CO₂ enrichment and nitrogen fertilizer on grain quality of Zea mays. In International Conference on Biotechnology: A Rendezvous with Basic Sciences for Global Prosperity, Society of Plant Research, New Delhi (Abstract), 26-27 December 2012.


Invited Lecture ‘In vitro strategies for enhanced production of bioactive compounds in medicinal plants’ at UGC-SAP-DRS-I Sponsored National Seminar on Medicinal Plants and their characterization, Jamia Hamdard University, New Delhi, 26-27 February 2013.


Publications


Research Journals


Hellert, A., Sharma, G., Kumar, K. and Agarwal, V. 2012. Exploration of larvicidal activity of Vernonia anthelmintica (L.) wild seed crude extracts in different solvents against malaria (Anopheles stephensi) and dengue (Aedes aegypti) vectors. Malaria Journal, 11: 46.


**DR. B.R. AMBEDKAR CENTER FOR BIOMEDICAL RESEARCH**

**Ph.D. Degrees awarded**

*Ph.D.: 3*

**Research Schemes**

<table>
<thead>
<tr>
<th>Title</th>
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<tr>
<td>Identification and characterization of stem cells in precancers and cancer of the uterine cervix-- contribution of stem cells in the HPV associated cervical cancer.</td>
<td>Prof. B.C. Das</td>
<td>DST-J C Bose Fellowship</td>
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<tr>
<td>Regulation of voltage gated calcium channels expression and function during Mycobacterium tuberculosis Infection.</td>
<td>Prof. K. Natarajan</td>
<td>DBT</td>
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<tr>
<td>Understanding the dual function of chromatin remodeling protein INO80 in Drosophila development.</td>
<td>Prof. Vani Brahmachari</td>
<td>DBT</td>
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<tr>
<td>LAMP based method for detection of active and MDR/XDR pulmonary tuberculosis.</td>
<td>Prof. Daman Saluja</td>
<td>DBT</td>
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<tr>
<td>Molecular mechanism of neuro-protection mediated through Adenosine A2A receptors.</td>
<td>Dr. Pratibha M. Luthra</td>
<td>DBT</td>
</tr>
<tr>
<td>Mechanism of Allosteric regulation of a unique bifunctional anti-oxidant enzyme, peroxiredoxin 6 on post translational modifications.</td>
<td>Dr. Laishram R. Singh</td>
<td>DBT</td>
</tr>
<tr>
<td>The potential use of novel aryl and alkyl piperazine analogs for the treatment of Alzheimer’s disease: An in vivo and in vitro study.</td>
<td>Dr. Manisha Tiwari</td>
<td>DST</td>
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<tr>
<td>‘Role of heat shock Protein 70 gene polymorphisms, expression in whole blood and their correlation with plasma inflammatory markers in north Indian subjects with essential hypertension’.</td>
<td>Dr. Kamna Srivastava</td>
<td>DST</td>
</tr>
<tr>
<td>Prevalence of potential virulence factors among clinical isolates of UTI prone patients in India.</td>
<td>Dr. Manisha Yadav</td>
<td>Dean Research grant Delhi University</td>
</tr>
<tr>
<td>Sequence and structure determination of the protein tyrosine hydroxylase from leaves of Mucuna pruriens.</td>
<td>Dr. Pratibha M. Luthra</td>
<td>UGC</td>
</tr>
<tr>
<td>Biodegradable nanoparticle based drug delivery Systems.</td>
<td>Dr. Madhu Chopra</td>
<td>UGC</td>
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</tbody>
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**Honours/Distinctions**

Prof. B.C. Das: Prof. K.S. Bhargava Oration Award of Indian Virological Society (VIROCON-2012), Mukteswar, Nainital.

Shri Rajiv Sahai Oration (HPVCON-2013), Gwalior Cancer Institute and Hospital, Gwalior. Dr. Manish Yadav: Awarded FAST track for Young Scientist Award from DST, New India, May 2012.

Awarded Rapid Grant for Young Investigator Award (RGYI) from DBT, India, February 2013.

**Seminars/Conferences attended**


Dr. Madhu Chopra: Nanomaterials as biodegradable and biocompatible vehicle for the delivery of therapeutic molecules: A potential nanomedical approach towards the development of miniaturized therapeutic entities, G. Behl, M. Sikka, A. Chhikara, M. Chopra at 32nd Annual convention of IACR, 13-16 February 2013.

Dr. Lubna Wasi and Dr. Madhu Chopra*: A Study listing and categorizing HDACs interacting proteins to dissect out the proteins regulated by HDACS and involved in cellular pathways of carcinogenesis at 32nd Annual convention of Indian Association for Cancer Research, (IACR), 13-16 February 2013.

Dr. Monika Sharma and Dr. Madhu Chopra: Pharmacophore-based virtual screening and docking studies on HDAC Inhibitors, at 32nd Annual convention of IACR, 13-16 February 2013.

Dr. P. Kumar, Dr. G. Behl, Dr. Lubna Wasi, Dr. A. Chhikara and Dr. Madhu Chopra: Poly (ethylene glycol)-co-Methacrylamide-co-Acrylic acid based biocompatible nanogels as potential carrier for cancer therapeutics: A nanomedicinal approach for the delivery of 5-fluorouracil at 32nd Annual convention of IACR, 13-16 February 2013.
Publications


Kumar, J.B.S., Kumari, N. and Luthra, P.M. 2012. ‘One pot synthesis of 3, 4-dihydropyridin-2-one via Michael Addition of in situ generated enaminoles’, Synthetic Communication.


Mehta, P., Luthra, P.M. and Mishra, C.B. 2013. Design and synthesis of novel (4E)-4-(4-substituted benzylideneamino)-3-substituted-2, 3-dihydro-2-thioxothiazole-5-carbonitrile as A2A receptor antagonist. Inventors: Pratibha Mehta Luthra and CB Mishra. 18DEL.


Ahmad, F. and Singh, L.R. 2012. Compatible osmolytes are like of S. O. S thing in the living cells Proc Indian natn Sci Acad 78.


Ph.D. Degrees awarded

Ph.D. : 40

Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Principal/Investigator</th>
<th>Sponsoring Organisation</th>
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<tr>
<td>Clay-polymer nanocomposites: Controlled drug delivery system for oral administration.</td>
<td>Prof. Monika Datta</td>
<td>DU</td>
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<tr>
<td>Nanoclay composite as oral sustained release drug delivery system: Challenges and prospective.</td>
<td>Prof. Monika Datta</td>
<td>UGC</td>
</tr>
<tr>
<td>Biocatalytic Synthesis and Development of PEG-Sugar based Polymeric Architectures for Applications in Drug Delivery.</td>
<td>Prof. Ashok K. Prasad</td>
<td>DBT</td>
</tr>
<tr>
<td>Enzyme-mediated transformations of potential applications in environment and pharmaceutical sectors.</td>
<td>Prof. Ashok K. Prasad</td>
<td>DU-PURSE Grant</td>
</tr>
<tr>
<td>Chemical Synthesis and Lipase-mediated Kinetic Resolution of Novel (+)-4-Aryl-6Aky1-3, 4 Dihydro-pyrimidine-2-one-5-Carboxylates: A Potential Therapeutic to Combat Cardiovascular diseases in defense at High Attitude.</td>
<td>Prof. Ashok K. Prasad</td>
<td>DRDO</td>
</tr>
<tr>
<td>Chemo-enzymatic synthesis and development of biodegradable, structurally persistent core- shall nano-architectures for drug delivery application.</td>
<td>Prof. Ashok K. Prasad</td>
<td>DBT</td>
</tr>
<tr>
<td>'Design and synthesis of Two-Photon Fluorescent Probes for Bioimaging'.</td>
<td>Prof. S.K. Sharma</td>
<td>DRDO</td>
</tr>
<tr>
<td>'Design and Synthesis of 3-(4-Oxo-4H-chromen-3-yl) acrylates as Anti-inflammatory Agents'.</td>
<td>Prof. S. K. Sharma</td>
<td>CSIR</td>
</tr>
</tbody>
</table>
P-type semiconductors.  

Investigations of Magnetic, Optical and Electrical properties of Nanomaterials: Synthesis, Characterization and applications.  

Synthesis and characterization of delafossite structure type CuMO$_2$ oxides by single source precursor (SSP) method.  

Systematic Synthetic Exploration Based on Cation and Anion Variations for the Identification and Characterization of New Solid Materials.  

Investigations of Magnetic, Optical and Electrical properties of Nanomaterials: Synthesis, Characterization and applications.  

Search for New Photocatalysts for the Degradation of Toxic Organics Utilizing Visible Radiation, Department of Science and Technology, Government of India, New Delhi.  

Calcium phosphate nanoparticles encapsulating neurodegenerative disorders'.  

High molecular weight polymer behavior in coexisting liquid phases.  

Protein folding/unfolding by the addition of co-solvents.  

Polymer behavior in coexisting liquid phases and Protein folding/unfolding.  

Effect of polymer chain in the critical region of coexisting liquid phases.  

Dielectric resonators: why the reproducibility is always an issue in complex perovskites? -ways to fix.  

Microwave dielectrics: Hexagonal perovskites, their solid solutions and composites with cubic perovskites.
Honours/Distinctions

Prof. D.S. Rawat: Guest Editor for Special Journal Issues:

Anti-Cancer Agents in Medicinal Chemistry (Impact Factor 3.14, 2012)

Anti-Cancer Agents in Medicinal Chemistry (Impact Factor 3.14)

Indian Journal of Chemistry.

Seminars/Conferences attended


Dr Rajeev Gupta: 40th International Conference on Coordination Chemistry, Coordination Chemistry, Valencia, Spain, 9-13 September 2012.


‘Synthetic library of cyclohexane-diamine derivatives as potential antimicrobial agents’, 16th ISCB-2012 International Conference, Solapur University.

'Cyclohexane diamine based small molecular library: Synthesis and biological evaluation’, National Seminar on ‘Recent Trends in Chemical and Biological Sciences’ Holker Science College, Indore, 2012.

Dr. Swarandeep K. Sethi, Dr. Raunak, Dr. R. Sandhya, Dr. Puja P. Hazari, Dr. Marilyn D. Milton and Dr. Anil K. Mishra: ‘Synthesis and Biological Evaluation of $^{68}$Ga Based DOTA-bistriazole-bis-(1,3,8-triazaspiro[4,5]decan-4-one) PET Radiopharmaceuticals for D$_2$ Receptor’, Poster presented at 2nd World Congress on Ga-68 (Generators and Novel Radiopharmaceuticals), Molecular Imaging (PET/CT), Targeted Radionuclide Therapy and Dosimetry: On the Way to Personalized Medicine. Chandigarh, 28 February-2 March 2013.

Dr. S. Mishra, Dr. S. Arora and Prof. S.M.S. Chauhan: ‘Selected organic transformations by chemically modified graphenes’ in 7th RSC-15th CRSI National Symposium in Chemistry, BHU, Varanasi, 1-3 February 2013.


Bioremediation of Lead (II) and Chromium (VI) from aqueous solution using Spirulina platensis’, in National Symposium on ‘Chemistry and Environment (NSCE - 2013)’, at Banaras Hindu University, Varanasi, India (Oral Presentation), 15-16 March 2013.

Adsorption of Victoria Blue dye from aqueous solution by using low cost adsorbent’ in National Symposium on Chemistry and Environment at BHU, 15-16 March 2013.


Presented paper ‘Effect of Native State Fluctuations on Protein Misfolding’ at the International Interdisciplinary Science Conference, Jamia Millia Islamia, 8-10 December 2012.

Dr. P. Venkatesu: 7th National Conference on (TCBEP–2012), Pooja Rani and Parbati Biswas, Sri Venkateswara University, Tirupati.

Invited talk 31th Annual Conference of Indian Council of Chemists, Saurashtra University, Rajkot, 26-28 December 2012.

Invited talk Chemical Constellation Cheminar – 2012 (An International Conference), Dr. B R Ambedkar National Institute of Technology, Jalandhar, 10-12 September 2012.

Publications

Books


2013. ‘DBSA catalyzed cyclotrimerization of acetophenones: An efficient synthesis of 1,3,5-triarylbenzenes under solvent-free conditions’, C. R. Chimie. 16: 252-56.


Patents


ENVIRONMENTAL STUDIES

Ph.D. Degrees awarded

Ph.D.: 4

Honours/Distinctions

Prof. Maharaj K. Pandit: Invited by National University of Singapore as Visiting Senior Fellow.

Prof. Inderjit Singh: Invited for G.P. Wilder Chair at University of Hawaii (USA).

Dr. R.S. Sharma: Invited Visiting as Assistant Professor at Massachusetts Institute of Technology, USA.

Dr. Vandana Mishra: Invited Visiting Scientist at Massachusetts Institute of Technology, USA.

Seminars/Conferences attended


Publications


Communications to Symposia/Seminars/Conferences


Research Articles


GEOLGY

Major Activities

Prof. C.S. Dubey and his team studied present activity and seismogenic potential of Himalayan parallel Thrust faults in Delhi and proposed a new slope mass ratings for mountainous areas. Prof. D.K. Sinha and Dr. Ashutosh K Singh provided additional criteria for the newly defined Pliocene / Pleistocene boundary based on planktic foraminiferal events. Prof. A.M. Bhola documented deformation pattern and vein development in Delhi Supergroup, Delhi-Aravalli Belt. Prof. GVR
Prasad has described a new Late Cretaceous vertebrate fauna from the Cauvery basin, the first Indian multituberculate mammal and troodontid dinosaur from the latest Cretaceous of India. Prof. M. Jayananda has established geochronologic constraints on Mesoproterozoic regional metamorphism and magmatism in the Dharwar craton, southern India and offered geochemical constraints on komatiite volcanism from the Sargur Group. From an experimental approach, Dr. A. Chattopadhyay has shown influence of pre-existing fabrics on fault patterns during orthogonal and oblique rifting. Dr. N.C. Pant using petrological and geochronologic tools proved extension of East African Orogen within inland in the central Dronning Maud Land sector of east Antarctica. Also, he has shown that not only the proximal cratonic component but distal Ross Orogen (Palaeozoic) has also contributed as provenance of ocean sediments off the coast of Wilkes Land, East Antarctica in consonance with the waning and waxing east Antarctic Ice sheet (EAIS). Dr. P.P. Chakraborty established regressive depositional architecture for Mesoproterozoic Bhalukona Formation, Singhora Group, Chhattisgarh Supergroup, central India using Sequence stratigraphic and Nd isotopic evidences. A tectono-magmatic evolutionary model for the Singhora Group is also proposed. From clay minerals record of the Ganga Plains, Dr. P. Srivastava has inferred provenance and climate change in the Himalayan Foreland. Dr. Sashank Sekhar made an assessment of groundwater quality of less contaminated aquifers in North District of Delhi.

Ph.D./M.Phil. Degrees awarded

Ph.D. : 02
M.Phil. : 02

Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Principal/Investigator</th>
<th>Sponsoring Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paleoclimatic and magmatic-metamorphic history of Wilkes Land, East Antarctica: constraints from accessory minerals, clay mineralogy and micropaleontology in oceanic sediments.</td>
<td>Dr. N.C. Pant</td>
<td>NCAOR, Goa</td>
</tr>
<tr>
<td>Correlation of magmatic and metamorphic evolution of the North and South Delhi Fold Belts: constraints from chemical age dating using zircon/allanite/thorite/monazite.</td>
<td>Dr. N.C. Pant</td>
<td>DST</td>
</tr>
<tr>
<td>The structure and dynamics of groundwater system in north western India under past present and future climates.</td>
<td>Dr. Shashank Sekhar</td>
<td>MoES</td>
</tr>
<tr>
<td>Study</td>
<td>Investigator</td>
<td>Funding Agency</td>
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</tr>
<tr>
<td>Facies tract analysis and shore-line shift during Upper Miocene to Pliocene successions of Sandhan Formation, Kutch, India.</td>
<td>Dr. Pramod Kumar</td>
<td>R &amp; D Project, DU</td>
</tr>
<tr>
<td>Fluvial geomorphology in Ganga basin river management.</td>
<td>Dr. V. Jain</td>
<td>MoEF</td>
</tr>
<tr>
<td>Geology, geochemistry and Total organic carbon evaluation for the argillaceous interval for the Proterozoic Vindhyan and Chhattisgarh Supergroup.</td>
<td>Dr. P.P. Chakraborty</td>
<td>DST</td>
</tr>
<tr>
<td>Investigation of postulated piedmont fault between Ganga and Yamuna rivers.</td>
<td>Dr. Vimal Singh</td>
<td>DST</td>
</tr>
<tr>
<td>Constraints on crustal evolution and ore mineralization in the Aravalli-Bundelkhand proto-continent, Northern Indian Shield and the Eastern Baltic Shield Russia.</td>
<td>Dr. A. Saikia (Co-PI)</td>
<td>DST-RFBR</td>
</tr>
<tr>
<td>Petrological, geochemical and geochronological studies on the volcano-sedimentary sequence from Raigir-Madhupur Belt: Implications for the Crustal Evolution of the Indian Plate.</td>
<td>Dr. A. Saikia</td>
<td>CSIR</td>
</tr>
<tr>
<td>Variability of Indonesian through flow and its effect on Indian monsoon during last 30000 years.</td>
<td>Dr. Ashutosh K Singh</td>
<td>DST</td>
</tr>
</tbody>
</table>

Honours/Distinctions

Dr. N.C. Pant: Elected Secretary of SCAR-SSG for 2012-2016, Geosciences group of the Scientific Committee on Antarctic Research from India in SCAR Meeting held in Portland, USA in July 2012.

Dr. P. Srivastava: Awarded DFG-INSA Fellowship 2012, University of Hohenheim, Stuttgart, Germany.

Dr. V. Jain: Received Indo-Us (Postdoc Fellowship under Singh-Obama 21st Century Knowledge Initiative, 2012.

Prof. C.S. Dubey, Member, Expert Committee, NRDMS, Ministry of Science and Technology (DST), Government of India.
Seminars/Conferences attended


Prof. G.V.R. Prasad: 34th International Geological Congress, Brisbane, Australia, 5-10 August 2012.

Prof. M. Jayananda: Official IUGS delegate at 34th International Geological Congress at Brisbane, Australia, 5-10 August 2012.


Dr. Ashutosh Kr. Singh: Presented paper on 'Indian Monsoon variation' International Conference, at PAGES.

Dr. Sashank Sekhar: Quantitative and qualitative aspects of groundwater resources in North-West district of Delhi, National Seminar on 'Geosciences for Sustainable Development', Department of Geology, 28 February 2013.

Dr. Vikrant Jain: Geomorphic variability in the Yamuna river basin and role of geological characteristics, 3rd Annual Symposium on 'Response of Asian Rivers to Climate Change – Past, Present and Future Scenario, NGRI-CSIR, Hyderabad, 14-16 November 2012.

Geological controls on long profile evolution in the Ganga River basin, India. IGCP 481 - Symposium on Response of Asian rivers to climate change-past, present and future scenario., National Geophysical Research Institute, Hyderabad.

Spatio-temporal dynamics of channel morphology: A process based tool to analyse and manage river health. GEM - IIT Water Seminar 2012., IIT, Delhi, 2nd Best Poster Award.

Dr. N.C.Pant: Participated in SCAR open Science Conference, and successfully presented India’s bid to host 12th International symposium on Antarctic earth Science 2015 on behalf of National Centre for Antarctic and Ocean Research, Portland, USA, 15-19 July 2012.

Publications


PHYSICS & ASTROPHYSICS

Major Activities

Grown and characterization of single crystals of various piezoelectric materials (PZN-PT, BNKT, organic/semiorganic materials) ZnO nanorods, ferroelectric ceramics, etc.

Theoretical proposal published in article (Phys. Rev. Lett. 109, 146801 (2012)) was confirmed experimentally in 'Nature Communications 3, 1289 (2012)' which led to one of the first concrete evidences for existence of quasi-particles excitation which follow non-abelain fractional statistics in exotic quantum Hall states.
Participation in the Compact Muon Solenoid (CMS) Experiment at CERN, Switzerland, leading to the Higgs-like boson’s discovery.

Ph.D. Degrees awarded

Ph.D. : 20

Honours/Distinctions


Organic/Inorganic Hybrid Systems for Organic Photovoltaic Devices MaxPlanck Institute for Polymer Research, Mainz, Germany.

Dr. D.N. Gupta: Royal Society of Edinburgh- INSA Visiting Fellowship under bilateral exchange program to visit University of Strathclyde, Glasgow, Scotland.

Seminars/Conferences attended

Dr. Awadhesh Prasad: Amplitude death in coupled oscillators Nonlinear Dynamics & Complex Systems, National Institute for Mathematical Sciences, Daejeon, Korea, 3-5 December 2012.

Nonlinear time-series analysis of solar wind data, WCU-Conference on Nonlinear Dynamics, Kyungpook National University, Daegu, Korea, 6-7 December 2012.

Dr. Sourin Das: Invited talk on 'Story of Majorana fermions in condensed matter physics’ in the Symposium on Frontiers of quantum Matter, Center for quantum science, George Mason University, Fairfax, VA, USA.

Dr. Shyma Rath: International Conference on Advanced Materials and Nanotechnologies, Hanoi, Vietnam, December 2012.

Dr. Abhitosh Kedia and Dr. P.S. Kumar: Poster presented ‘Random to Selective Self Organization of Anisotropic Gold Nanostructures’ at the ICYRAM 2012, Singapore, 1-6 July 2012.


Prof. Amitabha Mukherjee: International Congress on Mathematical Education, Seoul, South Korea, 8-15 July 2012.


Colloquium on 'What ails Science in India?', XXXVI Indian Social Science Congress, Bhubaneswar, December 2012.


Dr. Abhitosh Kedia and Dr. P. Senthil Kumar: ‘Gold Nanostars Reshaping and Plasmon Tuning Mechanism’ Poster presented at the 57thDAE-Solid State Physics Symposium, IIT, Mumbai, 3-7 December 2012.

Dr. Jyoti Rajput: Poster Title: ‘Fragmentation of water by Ion Impact’ presented at DAE-BRNS Symposium on Atomic, Molecular and Optical Physics, at Indian Institute of Science Education and Research, Kolkata, 14-17 December 2012.


Dr. S.K. Chamoli: Participated in ‘NUSTAR WEEK 2012’, an International Conference held in VECC, Kolkata, 8-12 October 2012.

Publications

Books


Research Articles

Kumar, B., Goel, N. and Sinha, N. ‘Crystal growth, optical, mechanical and electrical properties of Inorganic material: Sodium tetraborate decahydrate’, in Materials Research Bulletin. DOI: 10.1016/j.materresbull.2013.01.007


Kumar, K. and Kumar, B. 2012. Effect of Nb-doping on dielectric, ferroelectric and conduction behavior of lead free Bi0.5(Na0.5K0.5)0.5TiO3 ceramic, in Ceramics International, 38: 1157-65.


Kumar, S. Symmetry based parameterizations of the lepton mixing matrix arXiv:1305.0692 [hep-ph].


Srivastava, M.K., Kaur, A., Maurya, K.K., Awana, V.P.S. and Singh, H.K. 2013. Impact of strain on metamagnetic transitions in Sm0.5Sr0.5MnO3 thin films, in Appl. Phys. Lett. 102, 032402 52.


Choudhury, D. and Saha, P. 2012. 'Higgs production as a probe of anomalous top couplings', JHEP [bf 1208], 144.


ZOOGY

Honours/Distinction


Seminars/Conferences attended

Prof. Rup Lal: Organized workshop on Scientific Writing and Publishing in the capacity of ASM ambassador of Indian Ocean at KIIT, Bhubaneswar, Odisha at 53rd Annual AMI Conference on 21st November 2012.


International Insect Science Congress, Bangalore, India (2013). Ovipositional responses of Helicoverpa armigera to certain resistant and susceptible pigeonpea genotypes.

Prof. Umesh Rai: Attended and chaired a session in International Conference on Repromics-Omics in Reproduction organized by Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram under the auspices of Indian Society for the study of Reproduction and Fertility, 7-9 February 2013.

Prof. Rina Chakrabarti: Presented paper in International Conference on ‘Recent Trends in Climate Change Researches vis-à-vis Biodiversity’, MJP Rohilkhand University, 3-4 December 2012.


Prof. Vinod Kumar: International Congress on Chronobiology, 3-7 October 2012.


Chaired the Technical session in Third FAO/IAEA RCM on CRP, ‘Increasing the Efficiency of Lepidoptera SIT by Enhanced Quality Control’ Phoenix, Arizona, USA, 12-16 September 2012.

Chaired the Plenary session in ‘National Conference on Application of Natural Products for Human Health & Bioremediation of Pollutants’ at Rajasthan University, 22-23 March 2013.

Dr. D.K. Singh: Variation in the soil bacterial community associated with Bt and non-Bt crop by PCR-DGGE Analysis. 53rd, AMI Conference, KIIT University, Odisha, p. 208, 22-25 November 2012.

Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Principal /Investigator</th>
<th>Sponsoring Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological activity of certain plants against Helicoverpa armigera.</td>
<td>Prof. A.K. Singh</td>
<td>UGC</td>
</tr>
<tr>
<td>Effect of certain botanicals on development, survival and reproduction of Lipaphis erysimi and Aphis craccivora.</td>
<td>Prof. A.K. Singh</td>
<td>DST Purse Grant</td>
</tr>
<tr>
<td>‘Development of in vivo system for studying inflammation: mechanism of oscillatory response of the key regulator, the Nuclear Factor kappa B (NF-kB)’.</td>
<td>Prof. Madan Mohan Chaturvedi</td>
<td>DU-DST Purse Scheme</td>
</tr>
</tbody>
</table>
Pathogen induced toll-like receptor and pro-inflammatory cytokines' gene expression in spleen of freshwater teleost–Channa punctatus.

Prof. Umesh Rai
University of Delhi

A comparative study of testicular genes expressed during summer (regression) winter (active phase) in wall lizard to identify gene(s) associated with onset of spermatogenesis, and functional genomic studies using transgenic mouse model to find their importance in animal virility.

Prof. Umesh Rai
DBT

Evaluation of immunostimulatory and disease resistance properties of an Indian medicinal plant Achyranthes aspera in Carps.

Prof. Rina Chakrabarti
DBT

Characterization of digestive proteases of Indian major carps and its capacity to digest plant protein.

Prof. Rina Chakrabarti
DST

The nature of impact of abiotic stresses on three diverse freshwater species of Fishes.

Prof. Rina Chakrabarti
ICAR

Mechanism of adaptation in vertebrates.

Prof. Vinod Kumar
DST

Immunohistochemical study of seasonal system in birds.

Prof. Vinod Kumar
CSIR

‘Bioremediation of agrochemicals and heavy metals present in Yamuna and drainage water used for irrigation in urban and peri-urban agricultural areas’.

Dr. D.K. Singh
ICAR-NFBSFARA

Bioremediation of contaminants in polluted sites: use of weedy plants.

Dr. D.K. Singh
ICAR-NFBSFARA

Relation between organ size and adult size in fruit fly.

Dr. Mallikarjun N. Shakarad
University of Delhi

Publications


Book/Chapters

Use of Animals in Scientific Research and Education.

Prolactin and Angiogenesis: Biological Implications of Microheterogeneity.


FACULTY OF LAW

Ph.D. Degrees awarded

Ph.D. :  08

New Additions

Neha - Assistant Professor
Siddharth Misra - Assistant Professor

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Appointment of Faculty members to higher Post/Assignments

Prof. Gurdip Singh: Appointed as Vice Chancellor of Dr. Ram Mahohar Lohia National Law University, Lucknow, U.P.

Honours/Distinctions

Dr. L. Pushpa Kumar: Selected for Fulbright-Nehru Post-Doctoral Research Fellowship (2013-14) to conduct research at Harvard Law School, Harvard University, USA for one year.

Publications

Books


LAW CENTRE-I

Ph.D. Degrees awarded

Ph.D. : 2

Honours/Distinctions

Prof. Ved Kumari: Awarded Prof. Sushil Chandra-Haikerwal Award for the Best Social Scientist of the year 2011 by the Indian Society of Criminology, 15 February 2013.

Dr. L. Pushpa Kumar: Visiting Scholar, University of Washington School of Law, University of Washington, Seattle, USA, 2-30 November 2012.

Seminars/Conferences attended


National Seminar on ‘Working of Fifty Years of the Indian Advocates Act and its Relevancy in the International Context’ organised by the Indian Law Institute in collaboration with the Bar Council of India, Delhi High Court Bar Association, Supreme Court Advocate-on-record at Vigyan Bhavan, 23 September 2012.


36th All India Criminology Conference of the Indian Society of Criminology organised by National Law University, Delhi, 15-17 February 2013.
A paper titled, ‘Corporal Punishment in the Home: Conflict of Laws’ was presented in 3rd International Conference of Human Rights defense (India) Addressing ‘Human Rights Concerns of Indian Diaspora’ at Constitutional Club of India, 10 January 2013.


Publications

Books


Research Articles


Seminars/Conferences held

Dr. V.K. Ahuja: Presented a paper on ‘Permitted Acts in Relation to Copyright’ at Seminar on Small and Medium Enterprises and Copyright Protection and Management of Right in Digital Environment organized jointly by Law Centre-I and Ministry of Micro Small and Medium Enterprises, 16 February 2013.

Dr. Rajan Varghese: Attended the All India Law Teachers’ Congress Conference on Private International Law, at Amity Law School, and Chaired a Session on ‘NRI Marriages’ 1-2 September 2012.

Dr. Vageswari Deswal: Guest Speaker on Emergence of Parivarik Mahila Lok Adalats In India in International Conference organized by International Council of Jurists at Vigyan Bhawan, 1-2 December 2012.

Publications

Research Articles


FACULTY OF EDUCATION

Ph.D./M.Phil. Degrees awarded

Ph.D. : 09
M.Phil. : 06

Honours/Distinctions

Prof. Bharati Baveja: Honoured by Indian Association of Teacher Educators (IATE) at their Conference held at Hyderabad, December 2012.

Seminars/Conferences attended


Prof. Sadhna Saxena: Presented a paper on ‘Politics of people’s knowledge: Kishore Bharatiexperience’ at a Conference on local histories entitled ‘Recovering the oral Histories of North-Eastern India’ at Dimapur, organised by Indian Institute of Advanced Studies, Shimla.

Prof. Alka Behari: ‘Teacher education for the changing world: A case for pedagogical content knowledge’ Presented and published a co-authored paper in the Proceedings of the International Conference organized by Comparative Education Society of India at Jammu University, October 2012.

Dr. Pankaj Arora: Invited lecture on ‘Youth and citizenship education in a democratic society’ at the International Conference on ‘Global Trends and Challenges in Teacher Education’ held at BGC, Jaipur, September 2012.

Publications

Books


Research Articles


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FACULTY OF SOCIAL SCIENCES
AFRICAN STUDIES

M.Phil. Degrees awarded

M.Phil. : 6

Seminars/Conferences attended


International Seminar on, 'Gender Relations in Developing Societies: 21 Century Perspective', organized by Maharaja Agrasen College, 30-31 October 2012.


National Seminar on 'Immigrants Problems in North East India: It's Social Political and Economic Impact', organized by Indira Gandhi National Tribal University, 7-8 March 2013.

Dr. Suresh Kumar: The New Moroccan Constitution Guarantees the Promotion of Moroccan Autonomy Initiative, Political Researcher, Special Political and Decolonization Committee (Fourth Committee), United Nations Organizations, New York, 6-11 October 2012.

Role of BRICS in Africa’s Development: Common Synergies & Complementarities. Lecture at UGC Centre of Brazil and South African Studies, Aligarh Muslim University, Aligarh, 12-13 February 2013.


153

Presented a paper on ‘Climate Change and Africa’ in International Seminar, organized by the Department of African Studies and Centre for African Studies on 22 November 2012.

Publications

Journal


ADULT CONTINUING EDUCATION & EXTENSION

Seminars/Conferences attended

Dr. Rajesh, Dr. J.P. Dubey and Dr. V.K. Dixit: Attended National Knowledge Networking inaugurated Sam Pitroda on 24 January 2013.
Dr. Rajesh: Participated in International Conference on Prior Learning in India Habitat Centre organized by NLMA and UNESCO ILLL, 28-29 June 2012.

Dr. Rajesh, Dr. J.P. Dubey and Dr. V.K. Dixit: Participated in Actively in Academic Congress organized by the University of Delhi, 6-7 September 2012.

Publications

Books


2012. Lifelong Learning, Department of Adult, Continuing Education, University of Delhi.

ECONOMICS

Ph.D./M.Phil. Degrees awarded

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
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<tbody>
<tr>
<td>Ph.D.</td>
<td>1</td>
</tr>
<tr>
<td>M.Phil</td>
<td>23</td>
</tr>
</tbody>
</table>

Appointed faculty members to higher Posts/Assignments

Prof. T.C.A. Anant: Secretary and Chief Statistician of India, Ministry of Statistics and Programme Implementation.

Honours/Distinctions

Dr. Pami Dua: Vice President, The Indian Econometric Society, 2012-2013.

Dr. Shreekant Gupta: Chairman, National Selection Committee, 2012-2013 Fulbright-Nehru Master’s Fellowship.

Dr. Sunil Kanwar: ICSSR-Now Research Fellowship, Maastricht University, 2013.

Dr. Santosh C. Panda: President, Orissa Economic Association for 2013-14.

Dr. Rohini Somanathan: Lead Economist, International Growth Centre, Bihar Program.

Seminars/Conferences held

The Asian Meeting of the Econometric Society was organized by the department in December 2012. This prestigious Conference was organized in India for the first time.

The department organized Conference in memory of Professor Suresh D. Tendulkar in July 2012 with the theme Perspectives on Indian Economic Development and Policy.

The department also organized a Conference on Macroeconomic Issues and Challenges in India in collaboration with the Indian Econometric Society.
Seminars/Conferences attended


Dr. A. Banerji: Invited Lecture ‘Experimental Auctions and their use in Preference Elicitation, IFPRI, Washington DC.

Dr. Aditya Bhattacharjea: Chaired a session of the Second Annual India KLEMS Research Workshop, Indian Council for Research on International Economic Relations.


Dr. Pami Dua: ‘Indian Economy: Trends and Prospects’, Dayalbagh Educational Institute, Deemed University, Agra.


‘Impact of Eurozone Crisis on India’, Keynote Address, Seminar on Euro-Crisis: Implications for India, Pondicherry University.


‘Macroeconomic Modelling and Forecasting the Indian Economy’, Conference on Macroeconomic Issues and Challenges in India, Delhi Economics Conclave, Department of Economics.


'Determinants of Foreign Portfolio Investment Flows to India’, Asian Meeting of the Econometric Society, Department of Economics.

'Indian Economy: Challenges and Prospects’, Keynote Speaker, Seminar on Shifting Gears: Jumpstarting a Slowing Indian Economy, Delhi College of Arts and Commerce.

Dr. Deepti Goel: Participated as faculty member in a week long Workshop on ‘Dynamics of Migration’, organized by the Oikos Young Scholars Economics Academy, Geneva, Switzerland.

'Effect of Delhi Metro on Pollution'. The 8th Annual Conference on Economic Growth and Development, organized by ISI Delhi.

'Effect of Delhi Metro on Pollution’. The Asian Meetings of the Econometric Society (AMES) held in Delhi.

Dr. Shreekant Gupta: ‘Environmental Policy and Governance in a Federal Framework: Perspectives from India’, Workshop on ‘Policies for Environmentally Sustainable Development: Asia’s Perspective’, organized by Centre on Asia and Globalization, LKY School of Public Policy, National University of Singapore.


‘Growth, Poverty and Social Sector in Odisha’. Keytone address at a National Workshop on ‘Social Sector in India-Issues and Challenges’ organized by Department of Analytical and Applied Economics, Utkal University, Bhubaneswar.


Publications

Books/Monographs


Research Papers


EAST ASIAN STUDIES

M.Phil. Degrees awarded
M.Phil. : 6

Research Scheme

<table>
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<tr>
<th>Title</th>
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</tr>
</thead>
</table>

Honours/Distinctions

Dr. Janardan Sahu: Award of Taiwan Research Fellowship for Foreign scholars in Social Sciences & Humanities, 2012, by Ministry of Foreign affairs (MOFA), Taiwan, for the research topic: ‘Cross-Strait Relations under Ma Yingjeou’.

Seminars/Conferences attended


Mr. G. Balatchandirane: Presented a paper on ‘Reconstruction and Development: Relevance of Korean Experience in Education’, at the International Conference on ‘India – Korea Relations: Past and Present’ held by the Centre for Indic and Asian Studies, Bhagat Phool Singh Mahila Vishwavidayala, Khanpur Kalan, Sonipat, Haryana, 18-19 July 2012.

Presented a paper on ‘Human Capital and Economic Development: Korea and India’, at the International Conference on ‘India-Korea Cooperation and the East Asian Context’ organized by the Department of East Asian Studies, University of Delhi along with KIEP and KAIS at University of Delhi, 25-26 October 2012.


Paper presented on ‘Beijing’s Taiwan Diplomacy Under Hu Jintao’ presented in a National Seminar on China’s International Relations in the 21st Century: Stability or Turbulence, organized by the Department in memory of Prof. V.P Dutt, 21 April 2012.

Dr. Sandip Kumar Mishra: Paper presented on ‘Services Industry of India and South Korea-India Economic Cooperation’, Fellow Seminar at the KIEP, Seoul, 28 June 2012.

Dr. Paresh Kumar: Paper presented on ‘A Comparative Viewpoints on Hyun Jin-geon’s ‘A LUCKY DAY’ and Premchand’s ‘KAFAN’ in the International Conference on the topic of Culture for Peace in Globalized Era organized by The Association for Korean Cultural Studies collaboration with Department of East Asian Studies, 8 January 2013.

Paper presented on ‘Teaching Korean Culture through Hyun Jin-geon’s Short Novel <A Lucky Day>’ in an International Korean Language Educators’ Seminar on the theme of Teaching Methodologies of Culture in Korean Language Education for Indian Learners organized by AKLEI at India Habitat Centre, New Delhi, 22-23 February 2013.

Publications


Articles


Book Reviews


GEOGRAPHY

Ph.D./M.Phil. Degrees awarded
Ph.D. : 4
M.Phil. : 9

Honours/Distinctions
Dr. R.B. Singh: Elected Vice President-International Geographical Union.
Dr. S.C. Rai: Elected Secretary General of National Association of Geographers, India.
Dr. Anindita Datta: Awarded the Erasmus Mundus fellowship for academic mobility to Lund University, Sweden.

Seminars/Conferences attended
Dr. R.B. Singh: Presented paper and Chair a Session at the 32nd International Geography Congress, Cologne, Germany, 26-30 August 2012.
    Delivered Special Lecture at the 34th Indian Geography Congress at Patna University, 11-13 November 2012.
Dr. S.C. Rai: Delivered Special Lecture at the 34th Indian Geography Congress at Patna University, 11-13 November, 2012.
Dr. A. De: Paper presented in the National Seminar on Modes of Ethnic identity Construction in India, organized by the University of North Bengal, 10-11 November 2012.

Publications

Book

Research Articles


Datta, A. 2013. ‘Wildflowers on the Margins of the Field: On the Geography of Gender in India’in Qureshi M.H (ed), Paradigm Shift in Geography, Manak Publications, Delhi, 234-249.


HISTORY

Ph.D./M.Phil. Degrees awarded

Ph.D. : 2
M.Phil. : 16

Seminars/Conferences attended

Dr. Charu Gupta: ‘Embodied Rights: Desire, Religious Conversions and Dalit Women in Colonial India’. Invited Speaker at a Conference on Engendering Rights in India: The Colonial Encounter and Beyond, Center for the Study of Gender and Sexuality, Chicago University, USA, 4 May 2012.


‘Changing Perspectives of Early India History: Writing the Region, presented at the National Seminar on Are Agendas Driving History-Writing? Is the Discipline Becoming Richer or Poorer?, organized by the Department of History, Shivaji College, University of Delhi, 20-21 February 2013.

‘Constitution of Authority, its Changing Forms and Popular Contestations in Pre-modern India, Keynote Address, at the National Seminar on Authority and Challenge: Processes of State and Social Formations in India, organized by the K.M. College, 1-2 March 2013.
Dr. David Vumlallian Zou: ‘Sprit of the soil: Folk geographies and religious desire in colonial Mizoram,’ National Seminar organized by Pachhunga University College, Aizawl, Mizoram, and the ICCR New Delhi, 29-31 October 2012.

‘The politics of religious change in north-east India,’ National Workshop organized by North East India Studies Programme, School of Social Sciences, JNU, 18-20 March, 2013.

Dr. Charu Gupta: ‘Representing the Dalit Woman: Hindi Print Sphere and Middle Classes in Colonial North India’ Invited Speaker at an International Seminar on Comparative Colonial Middle Classes, Jadavpur University, Kolkata, 25-26 March 2013.


‘Seemaon se Pare: Aurat, Astitva aur Sangharsh’ (Beyond Boundaries: Women, Identity and Struggle). Concluding Address at a National Conference, Govind Ballabh Pant Social Science Institute, Allahabad, 11-12 September 2012.


Publications

Books


Research Articles

Sahu, B.P. ‘Local Societies, Cultural Transactions and the Making of Early Orissa, in H.Kulke et.al (eds), Imaging Odisha, Prafulla, 2013, pp. 35-53.

‘Recent Perspectives of the State and Debates in Early India History’, in India Historical Review, 39 (2), December 2012, pp. 145-62.


Marathas, Rajputs and Afghans in mid eighteenth century India : Bhausahebanchi Bakhar and the articulation of cultural difference in Precolonial India.’ Occasional paper by the Nehru Memorial Museum and Library, March 2013.

POLITICAL SCIENCE

Ph.D./M.Phil. Degrees awarded

<table>
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Research Schemes

<table>
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<tr>
<th>Title</th>
<th>Principal /Investigator</th>
<th>Sponsoring Organization</th>
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<tbody>
<tr>
<td>CAS-SAP-1, ‘Globalisation Democracy and Justice’.</td>
<td>Prof. Ujjwal K. Singh</td>
<td>UGC</td>
</tr>
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</table>
Mapping Social Exclusion and Rights of Representation: A Study of Student’s Union Body in Central Universities of India.

Dr. N. Sukumar  UGC

Reasserting and Reinventing the Public in the Delivery of Services: Poverty and Rural Drinking Water.

Dr. Satyajit Singh  University of Delhi

Seminars/Conferences held


Seminars/Conferences attended

Prof. Ujjwal Kumar Singh: ‘Surveillance Regimes in Contemporary India’, presented at an International Conference on States of Surveillance: Counter-Terrorism and Comparative Constitutionalism organized by the IACL Working Group on Constitutional Responses to Terrorism, the Australian Research C. Laureate Project on Anti-Terrorism Laws and the Democratic Challenge and the Gilbert + Tobin Centre of Public Law at the University of New South Wales, Sydney, Australia 13-14 December 2012.

‘Political Facts and State Responses in Colonial and Post-Colonial India’, presented at the South Asia seminar series, Seminar Room A, HC Coombs Building, Australian National University, Canberra, Australia, 15 June 2012.

‘Is Constitutionalism in India Robust Enough to Protect Civil Rights?’, presented at the IRC, Building W6A, Macquarie University, Sydney, Australia, 30 May 2012.

‘Cat and Mouse’ Games: Hunger Strikes and Political Prisonerhood’, presented at the University of Technology, Sydney, Australia, 9 May 2012.


Dr. Satyajit Singh: UNDP Workshop on Capacity Development and Capacity Assessment, UNDP Regional Office, Bangkok, 2-3 May 2012.


‘AYUSH as an alternative system of treatment: Implications for women in panchayats’, at a deliberation organised by the Institute of Social Sciences on the occasion of Women’s Political Empowerment Day Celebrations On the Theme ‘Panchayats Women and Health for All’ at New Delhi, 25 April 2012.

‘Rising Ayurveda, Anxious Europe: What Happens When the Twain do Meet?’ at a Conference entitled, Rising Asia, Anxious Europe University of Copenhagen, 2 May 2012.

‘The Traditional Herbal Medicinal Plants Directive (2011): An Analysis’, at an International Conference, ‘Integrating Traditional South Asian Medicine into Modern Health Care Systems Collaboratively organised by the CSMCH, JNU, Martin-Luther-Universität Halle-Wittenberg, Germany, Foundation for Revitalising Local Health Traditions, Bengaluru, India Chapter-International Association for the Study of Traditional Asian Medicine, 4-6 October 2012.


‘From Mainstreaming Ayurveda to Cures for the Mainstream’ plenary presentation at the World Ayurveda Congress, Bhopal, 8 December 2012.


Dr. Rekha Saxena: Presented a paper on the ‘Interface between Gender and Politics in India’ at an International Conference organized by SICI, Canada at University of Calgary, Alberta, 3-4 June 2012.

Presented a paper on ‘Federal Imperative and the Dilemma of the Congress-led UPA’ to an International Conference organized by Hyderabad Central University, 1-3 December 2012.

Invited as a panelist to speak on Asymmetrical Federal governance and Cosmopolitan Democracy in J&K at University of Jammu, 21-23 November 2012.


Dr. Mollica Dasti der: Presented her research-paper ‘Marginalized as Minority: Tribal Communities and the Alternate Discourses in East Himalayas’ at the National Seminar on Exploring New Realms of Politics In India: Knowledge of Democracy and Democracy of Knowledge, organized by her own Department, i.e. Department of Political Science, University of Delhi, Delhi, 21-22 February 2013.

Invited by the Centre for Advanced Studies, Department of Sociology, University of Pune, to present her paper ‘Why Marginalization? Understanding the Liberal Dilemma with Minority’ at a National Seminar on Religious Nationalism: Challenges For a Secular Welfare State, organized by University of Pune, 12-13 March 2013.

Dr. Nasreen Chowdhory: ‘Refugee camp economies: a note on Sri Lankan Tamils in India’ paper presented in International Association for the Study of Forced Migration (IASFM) hosted by Mahanirban Calcutta Research Group at Swabhumi Heritage Plaza, Kolkata, 7-9 January 2013.

‘Gender, Migration and the State’ paper presented in panel on Gender Studies and IR, in The Dawning of the ‘Asian Century’: Emerging Challenges before Theory and Practices of IR in India organized by IRIS at India International Centre, 10-12 December 2012.

Dr. Devika Sharma: ‘In Search of Alternatives to Border-related Disputes Concerns’ at the 3rd GCOE-SRC Border Studies Summer Programme, Slavic Research Centre, Hokkaido University, 3 August, 2012.

‘Towards an Understanding of Borders and Territory in India’ at the 1st Annual Convention of IAIS in Partnership with IRIIS, 11 December 2012.

Publications


2012. ‘Secularism and Communalism in Indian politics: Dialectics and Dilemmas’ in M.P Singh and Shubhendu Ranjan Raj (eds) Indian Political System, Pearson, Delhi.


2012. ‘What did they mean by ‘samaj’?: Society, Community, and Nation in Hindi Vernacular Discourse (1870-1908) the writings of Bhartendu Harishchandra and the Bhartendu-Mandal Writers’ by Studies in Humanities and Social Sciences, Summer.


**SOCIAL WORK**

Ph.D./M.Phil. Degrees awarded

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Research Schemes

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<th>Sponsoring Organization</th>
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<tr>
<td>Need assessment for soft skills training for Executive Police of Kashmir.</td>
<td>Dr. Pamela Singla</td>
<td>J&amp;K Govt.</td>
</tr>
<tr>
<td>Changing Identity among Dalits in Varanasi District of Uttar Pradesh: Role of State and Non-state actors.</td>
<td>Dr. Archana Kaushik</td>
<td>R&amp;D Programme</td>
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Mid term evaluation of the Reintegration of street children, India.
Ms. Shweta Verma
Railway Children, UK

Evaluation study of the special Juvenile police units pilot projects, Delhi.
Ms. Shweta Verma
Railway Children, UK

Publications

Books


‘No Wonder Years’ Editorial, The Indian Express, 18 August 2012.


Articles


Kaushik, A. Boosting Rural Development through Road Connectivity: The Orissa Experience, Kurukshetra, the monthly journal of Ministry of Rural Development, Vol. 60, No. 12, 32-3.

Journal

SOCIOLOGY

Ph.D./M.Phil. Degrees awarded

Ph.D. : 1
M.Phil. : 12

Research Grants

Title                                           Principal/Investigator          Sponsoring Organization
Reproductive Tourism, Medicine and Technology: Reproductive Tourism, Prof. Tulsi Patel Ministry of Women Medicine and Technology: Dr. Sunita Reddy and Child Development Surrogacy in India.

Honours/Distinctions

Dr. Yasmeen Arif: Fulbright – Nehru Senior Research Fellowship. Awarded in October 2012.

Dr. Satish Deshpande: Malcolm Adiseshiah Award for distinguished contributions to Development Studies, Malcolm and Elizabeth Adiseshiah Trust, Chennai, 2012.

Seminars/Conferences attended

Dr. Janaki Abraham: ‘Mapping Locality: Gender, Space and the Production of Neighborhood Cultures in Towns in India’ Madison Feminist Pre-Conference, Annual Conference on South Asia, 11 October 2012.

‘Sexuality and the Shifting Enforcement of Caste Endogamy’ was presented at a panel called ‘Crossing Boundaries: Sexuality, Conjugal, and the Negotiation of Power in India,’ at Annual Conference on South Asia in Madison, Wisconsin, 11-14 October 2012.


Dr. Rajni Palriwala: Presentation on ‘Gender, migration, and care: Case studies from North India’ at a panel on ‘Care, welfare and migration’ at the 85th annual meeting of the Japan Sociological Society Conference in Hokkaido, Japan, November 2012.


Dr. Rita Brara: ‘Social Scales and Climate Change: An Analysis of Cartoons’ at a Conference titled Initiative on Climate Change Adaptation Research and Understanding at Columbia University, USA, 19 May 2012.
Dr. Satish Deshpande: Seminar on ‘Mainstreaming Minorities’. Panelist in Plenary Panel: Mapping Minorities in India, Zakir Hussein College, Delhi, 12 February 2013.


Centre for the Study of Social Systems, JNU, 40th Anniversary International Conference, Panelist, Symposium on Sociology in India: Then and Now, 19 December 2012.


Prof. Tulsi Patel: Intensification of dislike for daughters: Mystery of Modernity in North-West India, Keynote Address at a Conference on Sex Ratio in India, Jammu University, 20-21 March 2013.

Art of Creating Designer Babies through Art, at a Conference of the Association of Social Anthropologists of Britain and the Commonwealth, U.K. at JNU, 3-6 April 2012.


Publications

Research Articles


FACULTY OF MUSIC AND FINE ARTS

MUSIC

Ph.D./M.Phil. Degrees awarded

Ph.D. : 21

M.Phil. : 27

Seminars/Conferences attended

Prof. Anupam Mahajan: Delivered a welcome address. Prof. Najma Perveen Ahmad, Prof. Anjali Mittal, Prof. V. Radha, Prof. Alka Nagpal, Dr. Rajeev Verma, Dr. Prateek Chauhadri, Dr. Vasanthy Krishna Rao, Dr. P.B. Kanna Kumar, Dr. T.V. Manikandan, Dr. Shailendra Kuma Goswami, Dr. Ojesh Pratap Singh, Dr. Sudeepa Sharma, Shri Jagbandhu Prasad, Ms. Shalini Thakur, Shri Rajpal Singh, Dr. Surendra Nath Soren, Dr. Ananya Kumar Dey, Dr. Hari Kishan Goswami, Dr. Gopal Krishan, Dr. Harish Kumar Tiwari, Dr. S.A. Sanjini and Dr. Anis Ahmad. Arranged a National Seminar in the Department of Music on the ‘Meeting points of the Folk & Classical in Music: An Analytical Approach.’


Honours/Distinctions

Prof. Anjali Mittal: As a resource person, invited by the Mahatma Gandhi Institute of Music, University of Mauritius, Mauritius, June 2012.
Dr. Prateek Chaudhari: Invited as Resources Person and gave lecture along with Demonstration in the Refresher Course on the Topics: ‘Relation between Vocal and Instrumental Music’, Guru Nanak Dev University, 8 December 2012.

Publications

Journal Article

Mahajan, A. Music in yearly Journal ‘Vageshwari’ of Faculty of Music & Fine Arts.


Abstracts


FACULTY OF MEDICAL SCIENCES

BIOCHEMISTRY (LHMC)

Publications


BIOCHEMISTRY (MAMC)

MD Degrees awarded

MD : 2

Seminars/Conferences attended

Dr. Lal Chandra and Dr. P. Lali: Attended International Congress on Abdominal obesity, Canada, July 2012.

Dr. S.K. Gupta, Dr. T.K. Mishra, Dr. Lal Chandra and Dr. P.C. Ray: Attended 20th National Conference of (AMBI), Bhubaneswar, December 2012.


Publications


BIOCHEMISTRY (UCMS)

Honours/Distinctions

Dr. A.K. Tripathi: Chaired a session and functioned as Judge at 39th Annual Conference of Indian Immunology Society, Institute of Medical Sciences, BHU.

Dr. B.D. Banerjee: Senior Toxicologist Award, ASIO-SOT, USA at San Antonio, Texas, USA, March 2013.

Dr. Dinesh Puri: Chaired a session at 20th Annual Conference of Association of Medical Biochemists of India, Bhubaneswar, 8-10 December 2012.


Dr. S.B. Sharma: Seth GS Medical College & KEM Hospital Oration Award, at 39th ACBICON 2012 on 13 December 2012.

Publications

Research Articles


BIOCHEMISTRY (VPCI)

Publications

Research Articles


COMMUNITY MEDICINE (MAMC)

Honours/Distinctions

Dr. Jugal Kishore: Chief of Army Staff Award for the best published article titled 'Reverse Transcription Loop Mediated Isothermal Amplification (RT-Lamp) for diagnosis of Dengue' in the field of Pathology and Allied Science for Year 2012.

Publications

Books


Articles


182


CARDIOLOGY (MAMC)

Publications


Abstracts

2012. ‘Association Between Endothelial Nitric Oxide Synthase (eNOS) Gene Polymorphism (Glu298Asp) And Nitric Oxide (NO) Levels In Patients With Coronary Slow Flow Phenomenon(CSFP) In North Indian Population’. Indian Heart Journal.
2012. ‘Apo B /ApoA-1 Ratio Is a better marker for Stable Atherosclerosis than for Myocardial Infarction’. Indian Heart Journal.

2012. ‘Association Between Endothelial Nitric Oxide Synthase (eNOS) Gene Polymorphism (Glu298asp) And Nitric Oxide(NO) Levels In Patients With Acute Coronary Syndrome and Premature CAD’. Indian Heart Journal.

2012. ‘To evaluate the clinical impact of a multimarker risk stratification approach on cardiovascular outcomes in stable coronary artery disease patients undergoing elective percutaneous coronary intervention’. Indian Heart Journal.


2012. ‘Prevalence of cirrhotic cardiomyopathy and its correlation with serum BNP and Troponin levels’. Indian Heart Journal.

Govil, A.K., Mittal, A., Kurien, S., Gupta, M.D., Girish, M.P. and Tyagi, S. ‘Percutaneous Interventions in takayasu’s Arteritis-New insights with Intravascular Ultrasound Imaging’. India Heart J.

DERMATOLOGY & STD (MAMC)

Honours/Distinctions

Dr. Rashmi Sarkar: Received the prestigious Career and Community Development Award from Women’s Dermatologic Society to do a Visiting Fellowship in Pediatric Dermatology at UCSF, San Francisco, USA.

Nominated Chairperson, International Affairs Committee, Women’s Dermatologic Society (USA).

Nominated as a Board of Director, Skin of Color Society (USA).


Publications


MEDICINE (UCMS)

Publications

Books


Research Articles


Aggarwal, A., Agarwal, S., Sarkar, P.G. and Sharma, V. 2012. ‘A single center retrospective case control study to analyze predisposing factors to premature coronary artery disease in young (age ≤ 45 years) smokers’. Indian Heart Journal, 64: S112.


OBSTETRICS & GYNAECOLOGY (UCMS)

Honours/Distinctions

Dr. Gami N.: Fellowship of International College of laparoscopic surgeons on November 2012.

Seminars/Conferences attended

Dr. D. Choudhary: 11th World congress and 19th Indian Congress on Reproductive and Child Health, NARCHI, New Delhi in 15-16 September 2012.

Dr. S. Rajaram: 3rd National Conference of AOGIN- India, Chennai, in 2-4 November 2012.

Dr. N.B. Vaid: Chaired a session on ‘Uro Gynaecology’ in Annual Conference of North Zone AICC RCOG, UK at Indrapastha Apollo Hospital, New Delhi, September 2012.

Publications

Research Articles


PHARMACOLOGY (MAMC)

Seminars/Conferences attended

Dr. Vandana Roy: Participated in Asia Pacific Conference on National medicine Policies-better health through national medicine Policies, 26-29 May 2012.

Participated in the 6th HEAL Conference on Universal Health: Dream or reality, FICCI, New Delhi, 27-29 August 2012.

Dr. Shalini Chawla: International Conference of Pharmacoeconomics and Outcomes Research at India Habitat Centre, New Delhi, 23 November 2012.

Publications

Research Articles


PATHOLOGY (UCMS)

Honours/Distinctions


Seminars/Conferences attended


Publications

Books

Sikka, M. Tumors of lymphoid tissue in De Gruchi’s Clinical Hematology.


Research Articles


PAEDODONTICS AND PREVENTIVE DENTISTRY (UCMS)

Honours/Distinctions

Dr. Namita Kalra: Best Doctor Award—GTB Hospital in July 2012.

Publications

Research Articles


UNIVERSITY COLLEGE OF MEDICAL SCIENCES

ANATOMY

Honours/Distinctions

Dr. Kalra S.: Fellowship awarded of International Medical Sciences Academy (FIMSA) on October 2012.

Seminars/Conferences attended

Dr. V. Bharihoke, Dr. R. Chauhan, Dr. J. Khanna and Dr. M. Nagar: 16th National Conference of Anatomical Society of India at SMS Medical College, Cuttack, Odisha, 27-29 December 2012.

Publications

Research Article


ANOESTHESIOLOGY & CRITICAL CARE

Honours/Distinctions

Dr. Z. Ahmed: KOP's award (trauma & critical care) at National Conference of ISA at Indore, 29 December 2012.

Dr. S. Bansal: KOP's award (Pain) at National Conference of ISA at Indore, 29 December 2012.

Dr. L. Kavitha: TN Jha award for best research paper presentation on a national basis, Annual National Conference of ISA, 29 December 2012.

Dr. S. Majhi: 3rd prize in E-poster presentation at National Conference of ISA, Indore, 29 December 2012.

Dr. S. Saini: 3rd prize for research presentation entitled 'Use of proseal in patients undergoing LSCS' in 7th National Obstetric Conference, Delhi, 9 September 2012.


Seminars/Conferences attended

Dr. S. Ahuja, Dr. S. Chaudhary , Dr. A.K. Sethi and Dr. A. Tyagi: 60th Annual National Conference of Indian society of Anaesthesiologists, Indore, 26-29 December 2012.

Dr. S. Kumar, Dr. S. Ahuja, Dr. S. Chaudhary, Dr. R. Salhotra and Dr. A.K. Sethi: 51st Annual Conference of ISA, Delhi Chapter, 7-8 April 2012.

Dr. R. Salhotra, Dr. S. Ahuja and Dr. A. Tyagi: 5th National Conference of the Association of Obstetric Anaesthesiologists, Delhi, 7-9 September 2012.


Dr. M. Mohta: Annual Conference of Indian Society of Anaesthesiologists, Delhi Chapter on 7-8 April 2012.

Dr. A. Tyagi, Dr. R. Wadhwa, Dr. A.K. Sethi and Dr. S. Chaudhary: 13th Annual Conference of the ISA (north zone), Department of anaesthesia and intensive care, 12-14 October 2012.

Publications

Research Article


COMMUNITY MEDICINE

Honours/Distinctions
Dr. O.P. Rajoura: Best Paper Award (Poster Category) in SEAR Public Health Conference & 57th All India Annual Conference of IPHA at Kolkata, 1-3 February 2013.

Publications

Research Articles


Singh, S., Chhabra, P. and Sujoy, R. 2012. Role of traditional birth attendants (TBAs) in provision of antenatal and perinatal care at home amongst the urban poor in Delhi, India. Health Care for Women International, 33: 666-76.

Honours/Distinctions

Dr. S.N. Bhattacharya: Awarded Prof. K.C. Kandhari memorial award (for 2012-13), for contribution to dermatology, by IADVL (Delhi), 17 November 2012.

Dr. A. Singal: DERMACON 2013, 41st National Conference of IADVL at Ahmadabad, Awarded National Oration of IADVL (Systopic Oration) for the Year, 2013 and invited to deliver lecture on Lichen Scrofulosorum- Is It Truly Rare? Reality Unleashed!.

Seminars/Conferences attended


Publications

Research Article


Sonthalia, S. and Singal, A. 2012. ‘Comparative efficacy of tacrolimus 0.1% ointment and clobetasol propionate 0.05% ointment in oral lichen planus: a randomized double-blind trial’. Int J Dermatol., 51(11): 1371-8.


FORENSIC MEDICINE

Honours/Distinctions

Dr. N.K. Aggarwal: Fellowship of Indian Association of Medico legal Experts (FIAMLE) and scroll of Honour, in the Conference of IAMLE at Kovalam, 26 June 2013.

Seminars/Conferences attended


Publications

Books


Research Articles


OPHTHALMOLOGY

Honours/Distinctions

Dr. V.P. Gupta: Col. Rangachari Award for year 2012, for paper on, ‘Labial salivary glands transplantation for severe dry eye due to Stevens-Johnson syndrome’, 17 January 2013.


‘Indian Journal of Ophthalmology Silver award’ and cash prize of ₹ 20,000/- for the publication [letter to editor category], ‘Isoamylycnoacrylate for sutureless horizontal rectus recession surgery’ on 19 January 2013.

‘Shri Santosh Sharma Award’, 2012, for his eminent ophthalmological services to the society. Award given by H.E. Governor of Punjab and Haryana, Shri Shiv Raj Patil on 16 December 2012.

Seminars/Conferences attended

Dr. V.P. Gupta: Annual Conference DOS. As chairperson and faculty [Talk: BPES – the correctmanage-ment] on April 2012.


Publications

Research Articles


PAEDIATRICS

Honours/Distinctions

Dr. P. Dewan: MNAMS (Pediatrics), conferred by the National Board of Examinations, New Delhi, October 2012.

V.B. Raju Award (first Prize) for the best paper in Child Health in January 2013.


Face Magazine Rashtriya Gaurav Award on 8 February 2013.

Dr. S. Gomber: Vishisht Chikitisa Ratan Award by Delhi Medical Association in July 2012.

Dr. P. Gupta: Sisir K Bose Memorial Oration, Institute of Child Health, Kolkata, 19 October 2012.

B.N. Das Memorial Oration, Indian Academy of Pediatrics, Bihar Branch, Patna, 2 March 2013.

Seminars/Conferences attended


IVth National Conference of Association of Child Neurology on 16-17 February 2013.


Dr. P. Batra: 32nd Annual Convention of National Neonatology Forum of India, Delhi, 1-16 December 2012.

Dr. M.M.A. Faridi: Plenary Speaker for South Asia Regional Conference at Dhaka, Bangladesh, 28-30 April 2012.


Dr. P. Gupta and Dr. D. Shah: 50th Conference and CME of Indian Academy Paediatrics (IAP), Kolkata, 15-20 January 2013.

Publications

Books


Research Articles


Choudhary, N. and Gupta, P. 2012. ‘Vitamin D supplementation for severe pneumonia—a randomized controlled trial’. Indian Pediatr., 49(6): 449-54.

Shah, D., Giri, M. and Gupta, P. 2013. ‘Citation classics from Indian Pediatrics’. Indian Pediatr. 50: 61-7.


Mishra, D. and Gupta, P. 2013. Where it all began! With Sisir K Bose!! Oh...at Calcutta!!! Indian Pediatr. 50: 25-37.


PHYSIOLOGY

Honours/Distinctions

Dr. F. Khaliq: Prof. R.C. Shukla Oration award for best research work in Cardiovascular Physiology for 2012 on 18 December 2012.

Publications

Research Articles


2013. It's time to correct the literature. Vaccine. 31(4): 591.

2013. 'Use of Wikiversity and Role-play to Increase Student Engagement During Student-led Physiology Seminars'. Adv Physiol Educ. 37: 313-14.


PSYCHIATRY

Seminars/Conferences attended

Dr. A. Rathi: 5thInternational Conference on Schizophrenia – 2012 at Chennai, 21-23 September 2012.


Publications

Research Articles


Bhatia, M.S., Jhanjee, A. and Rathi, A. 2013. Change in anxiety following successful and unsuccessful smoking cessation (e-letter), BJP.


2013. All India PG Entrance Examination (Neet PG) (16th ed.), Delhi: CBS Publishers and Distributors Pvt. Ltd.


207
2012. 'Myocardial infarction and generalized anxiety disorder (e-letter)'. British Journal of Psychiatry.


RADIOLOGY

Honours/Distinctions

Dr. A. Tandon: Delivered Dr. Mihir Mitter Oration of Indian College of Radiology at National Conference of IRIA at Indore, 4 January 2013.

Seminars/Conferences attended

Dr. S. Bhatt and Dr. A. Tandon: 66th Annual Conference of IRIA at Indore, 3-7 January 2013.

Dr. A.K. Srivastava: Presented paper ‘Comparative studies of radiation doses from 4 slice and 64 slice CT’ at IAEA International Conference on Radiation Protection in Medicine, Bonn, Germany, 3-7 December 2012.

Publications

Research Articles


SURGERY

Honours/Distinctions

Dr. V. Agrawal: Received certificate of appreciation & award on Doctors Day from MS, GTB Hospital, Delhi, July 2012.


Dr. D. Mohanty: First Prize in Onco quiz at Dharamshila Cancer Hospital, Delhi, 20 January 2013.
Seminars/Conferences attended

Dr. N. Agarwal: NAMNAMSCON 2012, Annual Conference of National Academy of Medical Sciences, Chennai, 12-14 October 2012.


Dr. V. Agrawal: International Conference on Quality Assurance and Patient Safety, Puducherry and Presented an e-poster ‘Randomized controlled trial to study the wound performance following subcutaneous infiltration and topical instillation of Ceftriaxone before primary closure of skin in laparotomy for peritonitis due to non traumatic perforation of small intestine’ on 29-30 November 2012.


Publications

Research Articles


Garg, P.K., Jain, B.K., Kumar, A. and Mohanty, D. Pancreatic pseudocyst: spontaneous resolution by gastric erosion. Accepted for publication in Indian Journal of Gastroenterology in image section.

‘Abdominal lump with intestinal obstruction: prior history of abdominal surgery is a clue to diagnosis’. Ann African Med.


MICROBIOLOGY

Seminars/Conferences attended

Dr. B. Kashyap and Dr. R. Saha: 6th National Conference of the Indian Academy of the Tropical Parasitology - Tropacon 2012 at Sri Aurobindo Medical College & Postgraduate Institute, Indore, 13-14 October 2012.

Publications

Research Article


Jain, S., Das, S., Gupta, N. and Malik, J.N. 2012. 'Frequency of fungal isolation and antifungal susceptibility pattern of the fungal isolates from nasalpolyps of chronic rhinosinusitis patients at a tertiary care centre in north India'. Medical Mycology, Early Online: 1-6.


OTORHINOLARYNGOLOGY

Seminars/ Conferences attended


Dr. A. Goyal and Dr. N. Gupta: 35th Annual Conference AOI Delhi Chapter (Invited speaker) (Effect of Chronic Otitis Media on Chorda Tympani) on 28-29 April 2012.

Dr. H.C. Taneja and Dr. A. Goyal: 65th Annual Conference of Association of Otolaryngologists of India, Pune (Invited talk) (Lacrimal Endoscopy- Role in DCR) on 3-6 January 2013.

Dr. L. Vaid and Dr. H.C. Taneja: 32nd Annual Conference of Neuro-otology and Equillibirometric society of India, Delhi, 19-21 April 2012.

35th Annual Conference AOI Delhi Chapter (Chairperson) on 28-29 April 2012.

Dr. L. Vaid, Dr. N. Gupta, Dr. A. Goyal and Dr. V. Arora: 25th Annual Conference of All India Rhinology Society, at IHC, Delhi (Chairperson) on 16-18 November 2012.

Publications

Research Article


ORTHOPAEDICS

Seminars/Conferences attended

Dr. A. Aggarwal: Golden Jubilee Conference of Asia Pacific Orthopaedic Association, New Delhi.

Annual Conference of Indian Orthopaedic Association.

Dr. A.K. Jain: Annual Conference, South Zone OE Madurai on 15-16 September 2012.

Annual Conference of Indian Orthopaedic Association on 11-15 December 2012.

Dr. S. Kumar: Annual Conference of Indian Orthopaedic Association in September 2012.

Annual Conference of West Bengal Orthopaedic Association on May 2012.

Publications

Research Articles


V.P. CHEST INSTITUTE

Honours/Distinctions

Prof. Rajendra Prasad: President, 67th Conference on Tuberculosis and Chest Disease at Patna from 8-10 February 2013.

Chairman, Standing Technical Committee, Tuberculosis Association of India.
Vice-chairman, National Task Force RNTCP for involvement of medical colleges.

Editorial Advisor, in Journal of Clinical Epidemiology and Global Health of IndiaClen since May 2012.

Prof. S.N. Gaur: ‘Agnihotri - Jamil Memorial Oration’ delivered at King George’s Medical University, Lucknow Title of the oration: ‘Allergen immunotherapy-Indian scenario and the guidelines’ on 29 December 2012.

Secretary, National College of Chest Physicians (India).

Prof. Ashok Shah: Co-chairman The World Allergy Organisation’s International Scientific Conference (2nd WISC), Hyderabad, India, 6-9 December 2012.

Associate Editor, Indian Journal of Tuberculosis, an official publication of the Tuberculosis Association of India.

Section Editor (Infectious Diseases), Lung India, an official publication of the Indian Chest Society.

Prof. S.K. Chhabra: Editor, Indian Journal of Chest Diseases and Allied Sciences, an official publication of the V.P. Chest Institute and the National College of Chest Physicians (India).

Section Editor (Pulmonary Circulation), Lung India, an official publication of the Indian Chest Society.

Prof. S.K. Bansal: Secretary, Association of Clinical Biochemists of India (Delhi Chapter).

Prof. Raj Kumar: Excellence Award for incredible contribution in the field of education, Mahatma Gandhi University, Meghalaya.

Section Editor Occupational Disorders and Research Methods, Lung India, an official publication of the Indian Chest Society.

Awarded Fellowship of the Indian Chest Society.

Joint Secretary, Indian College of Allergy, Asthma and Applied Immunology, Delhi.

Treasurer, South Asia Association of Asthma, Allergy & Clinical Immunology.

Secretary, Society for Tobacco Control.


Secretary-General, Biotechnology Society of India.

Joint Secretary, International Association of Medical and Pharmaceutical Virologists.

Dr. Anita Kotwani: Associate Editor, International Journal of User-Driven Healthcare.

Secretary, International Society for Pharmacoeconomics and Outcomes Research – India Chapter.

Dr. Kavita Gulati: Treasurer, Society of Nitric Oxide and Allied Radicles.
Dr. Vishal Bansal: Elected as Fellow (FCCP) of American College of Chest Physicians (ACCP), U.S.A.

Prof. K. Ravi: Invited as Visiting Consultant College of Medicine and Health Sciences, Sultan Qaboos University, Muscat.

Seminars/Conferences attended

Prof. Rajendra Prasad: 3rd International Conference of Bangladesh Lung Foundation at Dhaka on 20 February 2013.

Prof. A. Ray: Symposium on Advances in Herbal Drug Research during the 6th European Congress of Pharmacology, held in Granada, Spain from 17-20 July 2012.


Dr. Anuradha Chowdhary: 18th ISHAM Conference at Berlin, Germany, 10-15 June 2012.

Dr. Vishal Bansal: 22nd Congress of the Romanian Society of Pneumology on: ‘The Lung – Target or Cause’ at Piatra MareHotel – Poiana Brasov, Romania, 30 May-2 June 2012.


32nd Annual Convention of Indian Association for Cancer Research at Delhi, 13-16 February 2013.

Prof. S.N. Gaur: 46th Annual Convention of the Indian College of Allergy, Asthma and Applied Immunology, Varanasi, 2-4 November 2012.

‘NAPCON-2012’, the 14th Joint National Conference of National College of Chest Physicians (India) and the Indian Chest Society at Bhubaneswar from 17-20 November 2012.

Prof. A. Ray: IPS Conference at Chettinand Hospital and Research Institute, Chennai, 7-9 September 2012.

Conference on ‘Practical Solutions to Challenges in Research Ethics – A focus on Human Research Programme, Bengaluru from 3-4 November 2012.

45th Annual Conference of Indian Pharmacology Society and International Conference on Navigating Pharmacology towards Safe & Effective Therapy, at Nagpur, 5-7 January 2013.


Prof. Raj Kumar: 52nd Annual Conference of National Academy of Medical Sciences, Dr. M.G.R. Medical University, Chennai on 12 October 2012.

‘NAPCON-2012’, the 14th Joint National Conference of National College of Chest Physicians (India) and the Indian Chest Society at Bhubaneswar, 17-20 November 2012.
67th National Conference on Tuberculosis and Chest Diseases (NATCON 2012), Patna, 8-10 February 2013.

Dr. Balakrishnan Menon: ‘NAPCON-2012’, the 14th Joint National Conference of National College of Chest Physicians (India) and the Indian Chest Society at Bhubaneswar, 17-20 November 2012.

Dr. Mandira Varma-Basil, Dr. Madhu Khanna and Dr. Anuradha Chowdhary: 36th Annual Congress of Indian Association of Medical Microbiologists, Delhi, 22-25 November 2012.

Dr. Kavita Gulati: IPS Conference (Southern Region) at Chettinanand Hospital and Research Institute, Chennai, 7-9 September 2012.

Conference on 'Practical Solutions to Challenges in Research Ethics – A focus on Human Research Programme, Bengaluru, 3-4 November 2012.

45th Annual Conference of Indian Pharmacology Society and International Conference on Navigating Pharmacology towards Safe & Effective Therapy, at Nagpur, 5-7 January 2013.


Dr. Ritu Kulshrestha: International Conference on Environment and Human Health and XXV Annual Conference, INSA, New Delhi, 28-29 November 2012.

67th National Conference on Tuberculosis and Chest Diseases (NATCON 2012), Patna from 8-10 February 2013.

Publications

Books

Kulshrestha, R. 2012. 'Pathology of Pleural Diseases', Vidyanilyam Prakashan, Delhi.


Research Articles


FACULTY OF INTER-DISCIPLINARY AND APPLIED SCIENCES
BIOCHEMISTRY

Ph.D. Degrees awarded
Ph.D. : 2

Honours/Distinctions
Dr. Alo Nag: Invited as Research Scientist Fellow in University of Illinois at Chicago, USA.

Invited to deliver a talk on 'HPV-E6 Oncoprotein Targets Sumoylated hADA3 in Cervical Cancer' at Department of Biological Sciences in University of Illinois at Chicago, USA.

Received Appreciation Award from Carcinogenesis Foundation, USA for organizing Carcinogenesis 2012 International Conference.

Dr. Suneel Kateriya: Max-Planck Visiting Fellow (2012-2016)-DST-India and Max-Planck Group-Germany.

Seminars/Conferences attended
Prof. Prahlad C. Ghosh, Dr. Enna Dogra Gupta and Dr. Manchikatla Venkat Rajam: Presented poster at 3rd RNAi Research & Therapeutics Conference, Boston, MA, USA, 30-31 May 2012.

Dr. Suneel Kateriya, Dr. Mayanka Awasthi* and Dr. Jyoti Batra: Disulfide Bridge Mediates the Apparent Lipid Specificity and Dimer Stability of Membrane Bound Phospholipase C in C. reinhardtii, 15th International Conference on the Cell and Molecular Biology of Chlamydomonas, Potsdam, Germany, 5-10 June 2012.

Dr. Peeyush Ranjan, Dr. Mayanka Awasthi, Dr. Rudra Shankar, Dr. Peter Hegemann and Dr. Suneel Kateriya: Distribution of Modular Enzyme-hodopsins in Microalgae, 15th International Conference on the Cell and Molecular Biology of Chlamydomonas, Potsdam, Germany, 5-10 June 2012.

Dr. Indu Barwal, Dr. Peeyush Ranjan, Dr. Suneel Kateriya and Dr. Subhash C Yadav: Cellular oxidative-reductive proteins of Chlamydomonas reinhardtii control the biosynthesis of nanoparticles, 15th International Conference on the Cell and Molecular Biology of Chlamydomonas, Potsdam, Germany, 5-10 June 2012.


Science, Technology and Innovation (STI) Policy – a Brainstorming Conference on implementation aspects, National Institute of Plant Genome Research, New Delhi, 2 March 2013.


Dr. Manendra Pachauri and Dr. Prahlad C. Ghosh: Presented poster Combination of Curcumin and Monensin Loaded Poly (lactic-co-glycolic acid) Nanoparticles for Cancer Therapy at 3rd International Conference of Carcinogenesis Foundation—Frontiers in Carcinogenesis and Preventive Oncology Molecular Mechanisms to Therapeutics, New Delhi, 19-21 November, 2012. The first author was selected for Award of Excellence.

Dr. Enna Dogra Gupta, Dr. Prahlad C. Ghosh and Dr. Manchikatla Venkat Rajam: Presented poster RNAi-mediated silencing of polyamine biosynthesis genes for the control of growth of MCF7 cells in vitro: at 3rd International Conference of Carcinogenesis Foundation—Frontiers in Carcinogenesis and Preventive Oncology Molecular Mechanisms to Therapeutics, New Delhi, 19-21 November 2012.

Prof. Debi P. Sarkar: Attended International Conference on Carcinogenesis as a Chairperson in RML Hospital, New Delhi, 19-21 November 2012.

Dr. Suman Kundu: ‘Stability, Folding and Amyloidogenesis of a Novel Hemoglobin – Model for Engineering Heme Stability’, International Interdisciplinary Science Conference on Protein Folding and Diseases, Jamia Millia Islamia, New Delhi, 8-10 December 2012.

Dr. S. Durai, Dr. Nirpendra Singh, Dr. Suman Kundu and Dr. K. Balamurugan: ‘Proteomic approach to probe Caenorhabditis elegans response against V. alginolyticus infection’, International Symposium on Proteomics Beyond ID’s and Fourth Annual Meeting of Proteomics Society of India, National Chemical Laboratory, Pune, 22-24 November 2012.
Dr. Sanjay Kumar Dey and Dr. Suman Kundu: ‘Identification of Novel Inhibitors against Human Dopamine-α-Hydroxylase, a Drug Target for Cardiovascular Diseases’, National Symposium on Frontiers of Biophysics, Biotechnology and Bioinformatics and 37th Annual Meeting of Indian Biophysical Society (IBS), University of Mumbai, Kalina Campus, Mumbai, 13-16 January 2013. (The first author received Ratna Phadke Young Scientist Award).

Dr. Alo Nag: Served as Organizing Secretary of the International Conference on ‘Carcinogenesis 2012’ on Frontiers in Carcinogenesis and Preventive Oncology: Molecular Mechanisms to Therapeutics, New Delhi, 19-21 November 2012.

Dr. Vaibhav Chand, Dr. Rince John, Dr. Neha Jaiswal, Dr. Vanadana Kumari and Dr. Alo Nag: Presented poster: ‘Downregulation of hADA3 Promotes Epithelial to Mesenchymal Transition in Cervical Cancer’, 3rd International Conference of Carcinogenesis Foundation - Frontiers in Carcinogenesis and Preventive Oncology Molecular Mechanisms to Therapeutics, RML Hospital, New Delhi, 19-21 November 2012. The first author was selected for oral presentation and received Excellence Award.

Dr. Neha Jaiswal, Dr. Rince John, Dr. Vaibhav Chand and Dr. Alo Nag: Presented poster ‘FoxM1: A Key Player in HPV-Mediated Oncogenesis’, Carcinogenesis 2012, 3rd International Conference of the Carcinogenesis Foundation - Frontiers in Carcinogenesis and Preventive Oncology: Molecular Mechanisms to Therapeutics, RML Hospital, New-Delhi, India, 19-21 November 2012. The first author was selected for a podium presentation and received an Excellence Award.

Dr. Rince John, Dr. Vaibhav Chand, Dr. Neha Jaiswal and Dr. Alo Nag: Presented poster ‘Enhancing the Therapeutic Potential of Chemotherapeutic Drugs by Modulating hADA3 Protein level’, Carcinogenesis 2012, 3rd International Conference of the Carcinogenesis Foundation - Frontiers in Carcinogenesis and Preventive Oncology: Molecular Mechanisms to Therapeutics, RML hospital, New-Delhi, 19-21 November 2012.


Invited to deliver a lecture on ‘ADA3, A Novel Molecular Target for Cancer Therapy’ in the International Symposium on Infection and Cancer, ACBR, New Delhi, 13-16 February 2013.

Publications


ELECTRONIC SCIENCE

Seminars/Conferences attended

Talk by Prof. Renuka P. Jindal, Junior Past President, IEEE, University of Louisiana, Lafayette, LA, USA on 'Nano-FET Fluctuation Physics', co-ordinated by Prof. Mridula Gupta and sponsored by IEEE EDS Chapter, Delhi, 12 April 2012.

Talk by Prof. V. Ramgopal Rao, Institute Chair Professor, IIT Bombay on "Convergence of Bio-Nano-Information Technologies in the 'More than Moore' Era", co-ordinated by Prof. Mridula Gupta, sponsored by IEEE EDS Chapter, Delhi, 26 April 2012.

Talk by Dr. Rajendra Singh, Holcombe Department of Electrical and Computer Engineering, Clemson University on 'Semi-conductor Manufacturing in Sub 20 nm Era: Challenges and Opportunities', co-ordinated by Prof. Mridula Gupta, sponsored by IEEE EDS Chapter, Delhi, 7 January 2013.


Prof. Avinashi Kapoor: Preparation and characterization of Zinc Oxide/polymer Nanocomposites by sol-gel method presented at NCRDE-2013.


Planar dielectric waveguides with dual resonance nature ITO claddings and their applications- presented at ICNST -2013.


Prof. Enakshi K. Sharma: International Conference on Fiber Optics and Photonics (PHOTONICS), Indian Institute of Technology, Madras, Chennai, Tamilnadu, 9-12 December 2012.

First National Conference on Recent Developments in Electronics, (NCRDE 2013), University of Delhi South Campus, New Delhi, 18-20 January 2013.

Publications


Bhattacharya, M., Jogi, J., Gupta, R.S and Gupta, M. 2013. ‘Temperature Dependent Analytical Model for Microwave and Noise Performance Characterization of In_{0.52}Al_{0.48}As/In_{x}Ga_{1-x}As (0.53 d+ m d+ 0.8) DG-HEMT’. IEEE Transactions on Device and Material Reliability, Vol. 13, No. 1, pp. 293-300.


GENETICS

Ph.D./M.Phil. Degrees awarded

Ph.D. : 3
M.Phil. : 1

Honours/Distinctions

Prof. D. Pental. D.Sc. (honoris causa) by the University of Nottingham (2012).


Prof. M.V. Rajam: Fellow of The Andhra Pradesh Akademi of Sciences (FAPAS).

Dr. S. Sarkar: Handling Editor: Special issue on ‘Ageing and Neurodegeneration’- Cell and Developmental Biology, USA.
Seminars/Conference attended

Prof. Sheela Srivastava and Dr. A. Sharma: Anti-yeast activity of plantarum LR 14, an antimicrobial peptide produced by Lb. plantarum LR/14. AMI 2012.

Prof. Sheela Srivastava and Dr. G. Pal: Heterologous expression of pln genes derived from soil metagenoms & purification of active plantaricin peptide, AMI 2012.

Prof. Sheela Srivastava and Dr. Namrata: Characterization, cloning and sequence analysis of α-glutamyl transpeptides from Pseudomonas fluorescens strains. AMI 2012.

Prof. Sheela Srivastava and Dr. A. Upadhyay: Mechanism of zinc resistance in a PGPR strain, P. fluorescens Psd. AMI 2012.

Prof. M.V. Rajam: Seminar to celebrate the 'Fascination of Plants Day', at UDSC, 18 May 2012.


International Conference on 'Next Revolution in Genetics & Genomics – Applications in Health and Disease, Centre of Medical Genetics, Sir Ganga Ram Hospital, New Delhi, 27-29 January 2013.

International Conference on 'Biotechnology in Human Welfare', Kakatiya University, Warangal, 7-9 February 2013.

32nd Convention of Indian Association for Cancer Research, 'Emerging Trends in Cancer Research: Road to Prevention & Cure' & International Symposium on: Infection and Cancer, Dr. B.R. Ambedkar Center for Biomedical Research (ACBR), University of Delhi, Delhi, 13-16 February 2013.

Publications


Ph.D. Degrees awarded

Ph.D. : 7

Appointments of faculty members to higher Posts/Assignments

Prof. J.S. Virdi: DBT Nominee for Institute Biosafety Committee (IBSC), J.P. Institute of Information Technology (JIIT), NOIDA.

Prof. R.C. Kuhad: Elected Founder Chairman, Indian Academy of Microbiological Sciences (IAMS).
   Associate Editor, Annals of Microbiology.
   Editor, Scientific Reports (Nature Publishing Group).

Seminars/Conferences attended


5th International Biotechnology Symposium and Exhibition 2012 (IBS 2012) held at EXCO in Daegu, Korea, 16-21 September 2012.

Prof. T. Satyanarayana: Participated and presented work as invited lectures in BRSI Conference at Panjabi University (Patiala).

The Annual Conference of the Mycological Society of India at Bengalore University.


Dr. Yogender Pal Khasa: Seminar on ‘PAT based Bioprocess Optimization’ at ICGEB Campus, New Delhi, 8 May 2012.

Dr. Rajeev Kaul: International Congress on Oncogenic Herpesviruses & Associated Diseases, Philadelphia, USA, 1-4 August 2012.

VIROCON-2012, ’XXI’ National Conference of Indian Virological Society on ‘Immunobiology and Management of Viral Diseases in 21st Century’ at Indian Veterinary Research Institute, Mukteswar, 8-10 November 2012.

Publications


233


Research Articles


Kumar, V., Poonam and Satyanarayana, T. ‘Highly thermo-halo-alkali-stable α-1,4-endoxylanase from a novel polyextremophilic strain of Bacillus halodurans’. Bioproc. Biosyst. Engg. (Published online: DOI: 10.1007/s00449-012-0811-4).


Kumar, D. and Saha, S. 2012. 'A highly basic sequence at the N-terminal region is essential for targeting the DNA replication protein ORC1 to the nucleus in Leishmania donovani'. Microbiology. 158: 1775-82.


Gupta, R., Mehta, G. and Kuhad, R.C. 2012. 'Fermentation of pentose and hexose sugars from corncob, a low cost feedstock into ethanol'. Biomass and Bioenergy. 47: 334-41.


PHYSICAL EDUCATION & SPORTS SCIENCES

Ph.D. Degrees awarded

Ph.D. : 5

Honours/Distinctions

Dr. D.K. Kansal: Appointed as Advisor/Consultant/Expert for extending consultancy to the Govt. of Jharkhand for establishment of Sports University, GRAUS Gramin Upkar Sansthan, 114, Kamre, Ranchi.

Dr. Sandeep Tiwari: Appointed as Chief Editor for publication of ‘Indian Journal of Physical Education and Sports Sciences’ of Department of Physical Education & Sports Sciences, University of Delhi.

Participated as Resource Person in the TURF-2012 4th Global Summit and India Sports Awards organized by FICCI, 18-19 October 2012.

Nominated as General Secretary ‘All India Council of Physical Education’.

Dr. Rakesh Gupta: Appointed as Chief Editor for publication of ‘Journal for Empowering India’, a publication of Department of Physical Education & Sports Sciences, University of Delhi.

Appointed and acted as Observer for the All India Inter University Cross Country Championships, RTM Nagpur University (MS), October 2012.


Dr. Lalit Sharma: Appointed as Academic Secretary, Sports Psychology Association of India.

Appointed as Resource Person for Human Resource Development programme organized by the DPS Society.

Seminars/Conferences held


Seminars/Conferences attended


Dr. Sandhya Tiwari: Appointed as Co-Chairperson, Scientific Committee for the National Conference on Role of Physical Activities and Sports in Balancing Education organized by the Department of Physical Education & Sports Sciences, 15-16 February 2013.
Appointed as Convener, Scientific Committee for the National Conference on Role of Physical Activities and Sports in Balancing Education organized by the Department of Physical Education & Sports Sciences, 15-16 February 2013.


Publications

Books


Gupta, R. 2013. 'Health and Physical Education' for Class XI. New Delhi: Pinnacle India.

2013. ‘Health and Physical Education’ for Class XII. New Delhi: Pinnacle India.

Research Paper


PLANT MOLECULAR BIOLOGY

Ph.D./M.Phil. Degrees awarded

Ph.D. : 5

Honours/Distinctions


Prof. Paramjit Khurana: Elected Foreign Secretary, National Academy of Sciences, Allahabad.

Prof. Anil Grover: Awarded Indo-Australia Visiting Fellowship from Indian National Science Academy (2012).

Dr. Arun Sharma: Became Fellow of 'The National Academy of Sciences', Allahabad.

Girdhar K. Pandey: DBT-CREST (Cutting-edge Research Enhancement and Scientific Training) 2012-2013 Award, One year Visiting Scholar/Visiting Professor at the Department of Plant Microbial Biology, University of California, Berkeley, California, USA.
Seminars/Conference attended

Prof. J.P. Khurana: Participated in the Annual Session of NASI and Chaired a session in the National Symposium on ‘Nano-science and Technology for Mankind’, BHU, Varanasi, from 29 November to 1 December 2012.


Chaired a session and participated in the National Symposium on ‘Plant Tissue Culture & Biotechnology for Food and Nutritional Security’, CFTRI, Mysore, March 2013.

Prof. Paramjit Khurana and Prof. Anil Grover: Participated in the 10th International Congress on Plant Molecular Biology, held at International Convention Center in Jeju, Korea, 21-26 October 2012.


NASI organized Conference on ‘Science, technology and Innovation (STI) Policy – a Brainstorming’ at NIPGR, New Delhi, 2 March 2013.

Dr. Saurabh Raghuvanshi: 10th International Symposium on Rice Functional Genomics’ in Chiang Mai, Thailand, 26-29 November 2012.

Delivered lecture entitled ‘Integrated approach to understand rice as a ‘Molecular system’ at the 10th International Symposium on Rice Functional Genomics’ in Chiang Mai, Thailand, 26-29 November 2012.

Publications


2012. ‘PCR-RFLP analysis indicates that recombination might be a common occurrence among the cassava infecting begomoviruses in India’. Virus Genes, 45: 327-32.


Books


FACULTY OF TECHNOLOGY
MECHANICAL ENGINEERING

Ph.D. Degrees awarded

Ph.D. : 3

Honours/Distinctions


Honoured by Vivekanand Samman (2012) for his outstanding contribution in writing more than 50 books on Vedic Sciences by Sahitya Sanskrit Kala Sangam Academy, Pariyava Pratapgarh on 4 November 2012.


Honoured by Global Warming Reduction Samman by Chancellor of The Open Global University of Nagaland, 4 April 2012.

Honoured by Rastriya Paryavaran Sanrashan Samman by the Chancellor of The Open Global University and Indra Gandhi University of Technology and Medical Sciences at Arunachal Pradesh, 3 March 2013.


Honoured by Vedic Ratna award of Institute of Vedic Science by Sh. Prakash Jaiswal, Hon’ble Minister of Coal, Government of India and Sh. K.A. Dubey Padmes (President of Institute of Vedic Science) at Kanpur, 14-16 April 2012.

Dr. Shyam Agrawal and Prof. R.S. Mishra: Got best paper award in National Conference on Trends in Advances in Mechanical Engineering (TAME-20120) at YMCA University of Science and Technology Faridabad, 17 November 2012.

Publications

Research papers


Research papers


FACULTY OF MATHEMATICAL SCIENCES

COMPUTER SCIENCE

Ph.D. Degrees awarded

Ph.D. : 5

Seminars/Conference attended

Dr. Punam Bedi: Session Chair, HIS 2012 - 12th International Conference on Hybrid Intelligent Systems, Pune, December 4 July 2012.

Session Chair, ISDA 2012 - 12th International Conference on Intelligent System Design and Applications, Kochi, 27-29 November 2012.


Dr. Neelima Gupta: The Legacy of Srinivasa Ramanujan, University of Delhi, 17-22 December 2012.


Publications

Journal


Communication to 12th International Conference on Hybrid Intelligent Systems, Pune, . USA: IEEE Xplore.


Communication to 12th International Conference on Intelligent Systems Design and Applications, Kochi, USA: IEEE Xplore.


Aggarwal, G. and Gupta, N. BiETopti-BiClustering Ensemble using Optimization Techniques, ICDM, Advances in Data Mining, LNCS, Springer.


MATHMATICS

Ph.D./M.Phil. Degrees awarded
Ph.D. : 6
M.Phil : 13

Seminars/Conferences held

Seminars/Conferences attended
Prof. Ajay Kumar: ‘Operator space projective tensor product’ University of Tokyo, Japan.
‘An introduction to the operator space tensor product’ University of Gunma, Japan.
‘Recent results on operator space projective tensor product’ Chiba University, Japan.
‘Operator Space Projective Tensor Product of C’algebras’ at Indian Institute of Science, Bengaluru.

Prof. B.K. Dass: Delivered and Chaired a session International Conference on ‘AISC12’, University of North Carolina-Greensboro, USA, 5-7 October 2012.

Dr. V. Ambethkar: 5th IC-SCCE Conference, Numerical Solutions of 2nd incompressible Navier-Stokes Equations by Stream function-velocity approach, Greece, 4-7 July 2012.


Publications

Book


Research Articles


OPERATIONAL RESEARCH

Ph.D./M.Phil. Degrees awarded

Ph.D. : 13
M.Phil. : 9

Seminars/Conferences attended


Delivered 'Effect of Controllable Lead Time on Stochastic Inventory System' at International Conference on Advances in Stochastic Modeling, Mannar Thirumalai Naicker College, Madurai, Tamil Nadu, 8-10 January 2013.

Delivered on, 'Evolution of Inventory Credit Financing' at National Conference on Recent Trends in Mathematics and Their Applications, Vinoba Bhave University, 21-22 December 2012.

Sectional Secretary for Commerce Law & Management Sciences at 2nd International Science Congress, organized by The International Science Congress Association, Bon Maharaja Engineering College, 8-9 December 2012.

Delivered on, ‘Recent Developments in Inventory Credit Financing’ and Chaired a Session at National Conference on Advances in Mathematical Sciences, Kadi Sarva Vishwa Vidhyalaya, 7-8 December 2012.

Dr. Preeti Wanti Srivastava: Participated and presented two research papers in the, ‘The ICOCBA 2012, Techno India University, Salt Lake, Kolkata, 20-22 December 2012.

Publications

Books


Retailer's Ordering Policy in a Supply Chain when Demand is Price and Credit Period Dependent with co-author Dr. Amrina Kausar, Management Theories and Strategic Practices for Decision Making by Prof. Madjid Tavana, (2012) IGI Global, USA., Chapter 14, pp. 262-77.
Research Articles


STATISTICS

Ph.D./M.Phil. Degrees awarded

Ph.D. : 1
M. Phil. : 6

251
Seminars/Conference attended

Prof. Jagdish Saran: Participated in Northern Regional Science Congress ‘Science for shaping the Future of India’ organized by ISCA (Delhi Chapter) at India International Centre, New Delhi, 26-27 November 2012.


Dr. Poonam Singh: Invited talk and chaired a session in International Conference on Statistics and Informatics in Agricultural Research organized by Indian Society of Agricultural Statistics, IASRI, PUSA, New Delhi, 18-20 November 2012.

Participated in ‘The legacy of Srinivasa Ramanujan-An International Conference’ University of Delhi, 17-22 December 2012.

Publications


FACULTY OF MANAGEMENT STUDIES

BUSINESS MANAGEMENT AND INDUSTRIAL ADMINISTRATION

Ph.D. Degrees awarded

Ph.D. : 7

FACULTY OF APPLIED SOCIAL SCIENCES

AND HUMANITIES

BUSINESS ECONOMICS

Ph.D./M.Phil. Degrees awarded

Ph.D. : 7
M.Phil. : 2

Honours/Distinctions

Prof. V.K. Kaul: Received the G20 Korea Global Leader Fellowship 2012 from Government of South Korea.

252
Seminars/Conferences attended


‘Sustainable Development in India and Environmental Policy’ Guest Speaker, Indo-Japan Dialogue Seminar ‘In Search of Sustainability’ organized by Institute of Rural Research and Development, Gurgaon, 27 April 2012.


‘Carbon Sensitive Productivity Growth, Climate Change and Institutions’ during the International Conference on Public Policy and Governance organized by the Indian Institute of Science Bangalore and Public Affairs Centre Bangalore, 4-6 September 2012.


Prof. V.K. Kaul: ‘How Business Preferences of Women Entrepreneurs Enable or Restrict Innovation- a Study of Women Entrepreneurs in Delhi, European Academy of Management Conference (In Joint Authorship with Anu Pandey and Venkat Raman) in Rotterdam, 6-8 June 2012.

‘Indian Economy and Corporate Sector,’ in KDI School of Public Policies and Management, Seoul, S. Korea, 9 October 2012.


Publications


‘Comprehensive Wealth and Sustainable Development in India,’ Journal of Income and Wealth’.


Sridhar, K.S. and Kumar, S. 2013. ‘India’s Urban Environment: Air and Water Pollution and Pollution Abatement,’ Economic and Political Weekly, 48, No. 06.

SLAVONIC & FIINO-UGRIAN STUDIES

Research Schemes

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<tr>
<td>Compilation of a contemporary Textbook of Russian as a Foreign Language for Indian classroom.</td>
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<td>Application of Bulgarian Folklore And Folkloristic in Teaching of Bulgarian.</td>
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<td>Dr. Ranajana Saxena</td>
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<td>Development of Reception and Competence in the course of Literature.</td>
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<tr>
<td>Role and Relevance of Audio-Visual Courses and Technical Aids in Teaching &amp; Learning of Russian as a Foreign Language.</td>
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</table>

Seminars/Conferences attended


Language, Politics, Nationhood, Livelihood’, paper presented in International Conference ‘Revisiting East Central Europe and Russia: Society and Culture ’20 Years’ After’, University of Delhi, 6-7, March 2013.

English –s/-es in Hindi environment// paper presented at the International Conference Language Contact in India: historical, typological and sociolinguistic perspectives, Deccan College postgraduate and research institute, Pune, 6-8 February 2013.

Dr. Ranjana Saxena: Representing the Region: Creative Writings then and now, paper presented in the Fourth East Asian Conference on Slavic Eurasian Studies on 'Image of the region in Eurasian Studies', Azad Bhavan, Kolkata, 4-5 September 2012.


Written on their bodies and Souls: Testimonies of women refugees - Bosnia, Croatia and India: On reading the ‘Suitcase’ by Jasmina Tesanovic and ‘Silence’ by Urvashi Butalia, paper presented in International Conference ‘Revisiting East Central. Europe and Russia: Society and Culture ‘20 Years’ After’, University of Delhi, 6-7 March 2013.

Dr. Rashmi Joshi: ‘An appraisal of Bulgarian literature post- 1989’ paper presented in International Conference ‘Revisiting East Central Europe and Russia: Society and Culture ‘20 Years’ After’, University of Delhi, 6-7 March 2013.


Dr. Margit Koves: East and West after the Changes - in the novels, essays and travelogues by János Háy and László Krasznahorkai/ paper presented International Conference ‘Revisiting East Central Europe And Russia: Society And Culture ‘20 Years’ After’ 6-7 March, 2013.
The ‘regional’ and the ‘global’ city, and heterotopias in László Krasznahorkai’s Work’ International Conference on ‘City City Bang Bang’: Contemporary literary and cultural representations of the city, University of Delhi, 21-23 March 2013.

Dr. Girish Munjal: Changes in Social Fabric as reflected in new Russian phraseology//paper presented in International Conference ‘Revisiting East Central Europe and Russia: Society and Culture ‘20 Years’ After’, University of Delhi, 6-7 March 2013.


Social Anthropology a Bulgarian perspective paper presented in International Conference ‘Revisiting East Central Europe and Russia: Society and Culture ‘20 Years’ After’, University of Delhi, 6-7 March 2013.

Dr. Suman Chandan: Multimedia in Teaching and Learning Foreign Language paper presented in International Conference ‘Revisiting East Central Europe and Russia: Society and Culture ‘20 Years’ After’, University of Delhi, 6-7 March 2013.

Publications

Books


Research Articles


FACULTY OF COMMERCE AND BUSINESS

COMMERC

Ph.D./M.Phil. Degrees awarded

Ph.D. : 10
M.Phil. : 3

Research Schemes

<table>
<thead>
<tr>
<th>Title</th>
<th>Principal/Investigator</th>
<th>Sponsoring Organization</th>
</tr>
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<tbody>
<tr>
<td>Financial Development &amp; Economic Development.</td>
<td>Prof. K. V. Bhanu Murthy</td>
<td>R &amp; D Grant, University of Delhi.</td>
</tr>
<tr>
<td>Relationship between Macroeconomic variables and Aggregate Stock Returns: An Empirical study of BRIC stock markets.</td>
<td>Dr. Vanita Tripathi</td>
<td>UGC</td>
</tr>
<tr>
<td>Green Investing in Indian Stock Market - Performance and Investors’ Perceptions.</td>
<td>Dr. Vanita Tripathi</td>
<td>University of Delhi</td>
</tr>
<tr>
<td>The Impact of Fiscal Policy on Foreign Direct Investment Inflows: A Cross-Country Analysis of Select Asian Economies.</td>
<td>Dr. Niti Bhasin</td>
<td>University of Delhi</td>
</tr>
</tbody>
</table>

Honours/Distinctions


Gold medal and Prof. Manubhai M. Shah Memorial Research Award 2012 Awarded jointly with Ms. Nidhi Dhawan by Indian Commerce Association on 11 November, 2012

Governor’s platinum president award to Rtn. Dr. Ajay Kr. Singh, President, Rotary Club of Delhi Maurya 2011-12, for Leadership and Outstanding Contribution to the Cause of Rotary conferred by Rtn. Asit Mittal, District Governor, Rotary International District 3010 on 30 June 2012.

Dr. Vanita Tripathi: Best research paper award at National Conference on FDI in India--Response and Challenge organized by S.B.S. College, 5-6 November 2012.

Dr. Niti Bhasin: Best paper award at the 7th National Conference on Indian Capital Market: Emerging Issues held in IBS, Gurgaon, 12 February 2013.

Seminars/Conferences attended


Delivered Key Note address on ‘Corporate Governance Issues Post Satyam’ in the International Trade & Academic Research Conference organized by the ABRM’S Business and Management Review, University of London Union, 7-8 November 2012.

Delivered Seminar on ‘Reforms in Corporate Governance’ at the King’s College, organized for his PG students by the Head, Department of Management at the King’s College, London, 20 November 2012.


Presented a paper on ‘Institutional Economics: An approach to analyse the conduct of Foreign Banks in India’ at the World Finance Conference and Banking Symposium, Shanghai, 17-18 December 2012.


Prof. Sanjay K. Jain: Attended and made a presentation as a key speaker at the closing session on 'Managing Corporate Social Responsibility: A Strategic Perspective' at the AP-EC Sustainability Summit at Singapore, 12-13 March 2013.


Delivered the keynote address on the Fourth ‘Indian Ideas and Thoughts’ Annual Seminar on India-ASEAN: Situating Thailand in the Growing New Economic Opportunities, jointly organized by RILCA, Mahidol University, Bangkok and the Embassy of India at Bangkok, Thailand, 12 December 2012.

Seminars/Conferences held


Prof. J.P. Sharma: Main speaker at a seminar organized by the research scholars of the Department of Commerce, and delegates from Stillman School of Business, Seton Hall University, USA at Delhi School of Economics, 8 March 2013.

Guest of Honor speaker at the plenary session of the 4th International Conference on Corporate Governance in Emerging Economics, organized by the Institute of Public Enterprise, Hyderabad on 10-11 December, 2012.


Presented in 'Customer Evaluation of Technology Based Self Service Options in India' Adjudged in the category of Best Paper Awarded for making significant contribution to 5th IIMA Conference on 'Marketing in Emerging Economies' organized by IIMA, January 2013.


Dr. Niti Bhasin: Presented a paper entitled ‘Relationship between Outward FDI and Exports: A Causality Analysis for India’ at the National Conference on FDI in India, 5-6 November 2012.


Presented a paper ‘An Evaluation of Quality of Service of Indian Banks from Consumers Perspective and Consumer Satisfaction’, Conference on Contemporary Challenges for the Indian Banking Service organized by Institute of Public Enterprises, 4-5 October 2012.


Dr. Sunaina Kanojia: Presented in ‘Footprints of Corporate Governance on BSE Companies, 4th International Conference on corporate governance in emerging economies: innovations, sustainability and challenges organized by Institute of public enterprise, Hyderabad, India in collaboration with accounting research institute, Malaysia & Institute of Business & Research, New Zealand, 10-11 December 2012.


Presented the research paper ‘Green is good in Indian Stock Market’ at UGC sponsored National Seminar on Corporate Social Responsibility organized by K.M. College on 24-25 August 2012.


Presented research paper ‘Interest rate sensitivity of Banking stock returns in India at National Conference on Emerging issues in Investment Management in India organized by Institute of Management Studies and Research MD University Rohtak on 21 April 2012.


Publications

Books


Research Articles


FINANCIAL STUDIES

Ph.D. Degrees awarded

Ph.D. - 5

Seminars/Conferences held

The XXV Annual Convention on ‘Indian Financial Market: Thrusts and Challenges’ was held on 29th September, 2012.

Dr. Amitabh Gupta: Private Equity: Is there a need for Regulatory Framework? Panel speaker at a seminar organized by Delhi College of Arts and Commerce, University of Delhi, 22-23 March, 2013.

Publications

Books

COLLEGES
ACHARYA NARENDERA DEV COLLEGE

Honours/Distinctions

Dr. Satyapal Singh: Awarded the prestigious Dronacharya Award by the Honorable President of India.

Dr. Sunita Hooda: Awarded Meritorious Teacher Award by Directorate of Higher Education, Govt. of NCT of Delhi.

Dr. Arijit Chowdhuri: Awarded PSSI best Poster award at Pondicherry University, Puducherry.

Dr. Vikrant Kumar: Awarded IASc- INSA-NASI Summer Research Fellowship.

Seminars/Conferences attended

Dr. Savithri Singh: Participated in International Conference ‘Cambridge 2012: Innovation and Impact: Openly Collaborating to Enhance Education’ and made presentation on ‘Promotion of OER development in Indian Universities, in Cambridge, UK, 16-18 April 2012.

Chaired session on ‘Exploring Education’ in the Academic Congress; Enabling the Young: Redefining Education, organized by the University of Delhi, 6-7 September 2012.


65th All India Commerce Conference organized by K.P.B., University of Mumbai, Mumbai, 9-11 November 2012.

Dr. Arijit Chowdhuri: 27th National Symposium on Plasma Science and Technology (PLASMA - 2012) organized by Pondicherry University, Puducherry, 10-13 December 2012.

New Course introduced

Course in Bio-informatics and In Silico Drug Discovery.

Publications

Books


Study Material: Block 2: Accounts from Incomplete Records including Unit 5: Self-Balancing System, Unit 6: Accounting from Incomplete Records-I, and Unit 7: Accounting from Incomplete Records-II and III for B.Com.-102: Financial Accounting for Arjun Singh Centre for Distance & Open Learning, Jamia Millia Islamia, New Delhi.
AYURVEDIC & UNANI TIBBIA COLLEGE

New Subjects introduced
P.G. in Ilm-us-Saidla, Munaf-ul-Aza, and Qabalat vo Niswan were started in 2012.

Library Development

Total Budget : 3-4 Lakh
Books added : 500 books on Ayurvedic and Unani Medicine

ADITI MAHAVIDYALAYA

Seminars/Conferences attended


Presented a poster on ‘Forest Fires in Odisha: Natural Disaster or Poor Management?’ 32nd International Geographical Conference, University of Cologne, Germany, 26-30 September 2012.

Dr. Sadhna Jain: Attended XIX International AIDS Conference held at Washington DC, USA, 22-27 July 2012.


Dr. Anu Sharma: Titled as ‘The legacy of Srinivasa Ramanujan’ an ‘International Conference on Mathematics, Delhi University, 17-22 December 2012.


Dr. Manisha Wadhwa: Presented a paper titled ‘Addressing Understanding of Nature of Science: A Case Study of Pre-service Elementary Teachers’ in an International Conference organized by Homi Bhabha Centre for Science Education, TIFR, Mumbai, 11 January 2013.

Dr. Ritu Chowdhary: Presented the paper ‘Psychological Consequences of Interpersonal Acceptance and Rejection in Pairing Adults due to Archaic Astrological Beliefs in India’ at the 4th International Congress organized by ISIPAR, Chandigarh, 10-13 January 2013.


Ms. Sneh Gangwar: Presented a paper in 34th Indian Congress, NAGI on the theme Hazard, Vulnerability and Sustainable development’ titled as ‘Flood Hazard and Sustainable Development: A Case study of North Bihar’ at Patna University, Patna, 2-4 November 2012.
Presented a paper titled as 'Coastal Zone Vulnerability: A climate change Perspective' in IGU Conference on the theme of Geoinformatics for Bio-diversity and Climate change hosted by M.D. University, 14-16 March 2013.

Dr. Suruchi Singh: Participated in the International Conference 'The Legacy of Srinivas Ramanujan' organized by University of Delhi, 17-22 December 2012.

Dr. Neelam Rathi: Topic of the paper - 'Hindi Cinema Mein Samajik Nyaya Ki Samasya Aur Samadhan' International Conference organized by Andhra University.

Dr. Promila: Presented a paper titled 'Role of small scale industries in Indian Economy' in the International Conference on Economics Business and Management, New Delhi, 22-23 December 2012.


Dr. Asha: Presented a paper on 'Theatre in Education and Education in Theatre' in a National Seminar at D.A.V. Centenary College, Faridabad, in collaboration with National School of Drama.


Publications

Books


Lomesh, M. Published media-based book, Samkaleen Media Paridrishya aur Asmitamoolak Vimarsh.

Research Articles in Books or Scholarly Journals


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AMAR JYOTI INSTITUTE OF PHYSIOTHERAPY

Seminars/Conferences attended

Dr. Hemant Juneja: Delivered a lecture on 'Diabetes in Sports and Exercise: A Physiotherapy Perspective' at the National Physiotherapy Conference, All India Institute of Medical Sciences, New Delhi.

Dr. Nalina Gupta Singh: Delivered a lecture on 'Sensory Integration' in a National Symposium on 'Neurological Disorders and Neuro-Rehabilitation' organized by Jamia Millia Islamia, New Delhi, 21 March 2013.

ATMA RAM SANATAN DHARMA COLLEGE

Seminars/Conferences attended


Ms. Parminder Kaur: Presented papers on the topic ‘Relationship of economic growth and environmental performance index – a study of select developing countries and developed countries’ at International Conferences on ‘2nd International Conference on advances in management and economics’ at Dubai, 2-3 February 2013.


Mr. Ruchika Kaurar: Presented paper on the topic, ‘Public Private Partnership In Infrastructure Development In India–A Sectoral Analysis’ at National Conference in GGSIP University on 23 May 2013.

Publications


Research Papers/Article

Baghel, S.S. 2012. Published with the title of ‘Corporate Social Responsibility (CSR) and PR: Indian perspective’ in Communication Today, the journal published from Jaipur (ISSN 0975 – 217X) in April – September, 2012 issue.

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BHASKARACHARYA COLLEGE OF APPLIED SCIENCES

Appointment of faculty members to higher Posts/Assignments

Dr. Ramesh Kataria: Joined the KAERI, Daejeon- South Korea as visiting scholar.
Honours/Distinctions

Dr. Shalini Sehgal: Received the Best Teacher Award conferred by Directorate of Higher Education presented by Mrs. Sheila Dikshit, Honorable Chief Minister of Delhi.
Dr. Meenakshi Garg filed two national patents.

Seminars/Conferences held


Seminars on ‘Human Rights in the Natural and Social Environment’ in association with the National Human Rights Commission was organized.

Seminars/Conferences attended


Neeru Kasyap: Attended an International Conference ‘The Legacy of Srinivasa Ramanujan’ organized by the University of Delhi, 17-22 December 2012.


Publications

Books


Research Articles in Books or Scholarly Journals


Formation with Induced Concentration Gradient from a Bilayer Structure of P3HT: CdSe/ZnS Quantum Dots using Inter-Diffusion.


Seminars/Conferences attended

Dr. Kanta Rani Bhatia: Presented a paper titled ‘A New Interpretation of Panini’s Ashtadhyayi by Bharatrihari in his Vakyapadee’ at the Massachusetts University in the US.

Nisha Tiwari: Presented a paper titled ‘Naxalism in India: A Contestation of Contemporary Indian Democracy’ at the 11th Annual East-West Center Graduate Students Conference on the Asia Pacific Region at Honolulu, Hawaii.

Dr. Sangit Sarita Dwivedi: Read the paper ‘Empowering Women in Developing Countries of Asia and Africa: A Comparison’ at the International Conference on ‘Gender Relations in Developing Societies: A 21st Century Perspective’ organised by Maharaja Agrasen College.

Presented the paper ‘Empowering Women and Minorities: Towards a New Development in the 21st Century’ at the International Conference on ‘Inclusive and Sustainable Growth: Role of Industries, Governments and Civil Society’ organised by the BAIF, Pune.

Dr. Sonali Jain: Presented a paper on ‘Desire and the Self in Vijay Tendulkar: An Analysis of Mitrachi Goshta’ at a National Seminar on ‘Minor Subjectivities: Paradigms of Representation and Discourse’ organised by Kannur University at Thalassery, Kerala.

Dr. Poonam: Presented a paper on ‘Management Education: Is it Driving Employability?’ at the National Research Conference on ‘Entrepreneurship, Employability, and Business Education’ organized by the AIM.

Presented the paper ‘Explore, Devise, Adopt Newer H R Policies because Innovation is the Key to Future Success’ at the International Conference on ‘Innovative Ways of Managing in the Post-Globalized Era’ organized by the B.V. Institute of Management and Research.

Dr. Mukti Sanyal: Presented a paper titled ‘The Extended Orientation Programme: Bridging the Gap between School and College’ at the Plenary session of the 3rd International English Language Teaching Conference on Interfacing Language, Culture and Technology at BITS Pilani.

Invited as a resource person by the Post Graduate Govt. College for Girls, Chandigarh to chair a session at the National Seminar titled ‘Indian Writing in English: A Search Within’.

Dr. Deepika Singh: Presented a paper titled ‘Inclusion of Women and Minorities in Development’ at the International Conference on Inclusive and Sustainable Growth organized by the Institute of Management Technology, Nagpur and BAIF Pune.

Presented a paper titled ‘Women’s Participation in Democracy: Myth or Reality’ at the International Conference on ‘Economics, Politics and Civil Society’ at the India Habitat Centre.

Read a paper called ‘Rural Women: Victims of Ecological Crisis: Theoretical Aspects’ at the International Conference on ‘Rural South Asia: Imaging Heritage’ organized by the Baba Saheb Ambedkar Marathwada University, Aurangabad.

Presented a paper titled ‘India’s Growing Energy Need and Central Asia as a New Destination’ at the International Conference on ‘India in World Affairs: Next Decade’ organized by Osmania University.
Ms. Sonia: Presented a paper titled 'Indian Public Sector Banks in the Post-reforms Period' at the International Conference on Contemporary Challenges in the Indian Banking Sector.


Publications

Books


Bhatia, K.R. Proficiency in Sanskrit Language Parts I and II for the students of Sanskrit Honours Semester 1 and III.


Kavitendra, I. Published two online articles, titled ‘Abhivyakti ki azadi aur nak ka sawaal’ and ‘Hum ek rape culture mein jee rahein hain’.


Sanyal, M. and Tiwari, N. Poetry Down the Ages: Selections from Geoffrey Chaucer to A.D. Hope (eds.) prescribed for the M.A. English course of the Department of English, Chaudhary Charan Singh University, Meerut.

BHAGINI NIVEDITA COLLEGE

Honours/Distinctions

Dr. Charu Sharma: Awarded Commonwealth Academic Staff Fellowship by UGC to work in London with Association of Commonwealth Universities, London, UK.

Awarded the Fulbright Nehru Postdoctoral Fellowship USA under India Education Fund.
Seminars/Conferences attended

Dr. Aloka Dutta: Presented a paper on The Role of European Union in Asia, Arcadia University, Paris, 29–30 December 2012.


Dr. Purabi Saikia: Attended the 19th National Conference on Indian Colleges Forum, MES Keveeyam College, Malappuram, Kerala.

Dr. Vikas Choudhary: Participated in 6th International Conference on ICQRITITM-2012, University of Delhi, 26–28 July 2012.

Publications

Research Articles


BHIM RAO AMBEDKAR COLLEGE

Seminars/Conferences attended


Dr. Meenu Anand: Attended Conference the Academic Congress on the topic 'Enabling the young: redefining education' organized by University of Delhi, 6-7 September 2012.

Dr. Navin Kumar: Chaired a symposium at ICDA National Conference on 'Indian Electronic Media Challenges and Opportunities' at Delhi University, 26 May 2012.

Presented paper 'Social and cultural aspects of academic success and life satisfaction' in an International Conference on Positivism at Amity University, 6 September 2012.


Chaired a session in the National Seminar 'Indian Youth: Contemporary Issues, Challenges and Strategies' organized by Teerthanker Mahaveer University, 5-6 May 2012.

Presented a paper 'An Enquiry Into Drug Addictions Among Woman As An Impediment to Remote Rural Development in India' in International Conference at Whyall, University of Australia, 23-28 September 2012.

Mr. Ravi Shankar: Presented a symposium entitled as ‘Mahatma Gandhi and Social Psychology of the Indian People’ at XXII Annual Convention of National Academy of Psychology hosted by Christ University, Bengaluru, 10-12 December 2012.


Dr. Rekha Rani: Presented a research paper ‘Quality of Work Life: As a Predictor of Psychological Wellbeing of Police Employees’ at XXII Annual Convention of National Academy of Psychology hosted by Christ University, Bengaluru, 10-12 December 2012.

Dr. Sarla Bhardwaj: Attended an International Conference on ‘The legacy of Srinivasa Ramajunam’, organized by University of Delhi, 17-22 December 2012.

Dr. G.K. Arora: Presented a paper ‘Globalizing India: Need for Inclusive Sustainable Human Development’ in an International Conference on Sustainable Development 2012 held at Montclair State University, USA, 31 July - 2 August 2012.

Publications


Prasad, R. Published a research paper ‘A Brief Look at Slow Diastrophic Forces’ Geo-view published by the Geographical Society of Sherubtse College, Bhutan.


**COLLEGE OF ART**

**Major Activities**

The Annual National Level Seminar-cum-Workshop was hosted by the College from 17-22 September, 2012 where 68 senior Fine Art students from 15 premier Art Colleges in the Country were invited to participate, interact and work in various mediums along with Faculty and students of the College.

The Exhibition (selected works of BFA & MFA students) was inaugurated by His Excellency Shri. Tejendra Khanna, Hon’ble Lt. Governor of Delhi on 4-9 March, 2013.
COLLEGE OF VOCATIONAL STUDIES

Seminars/Conferences attended

Dr. Inderjeet: Attended 2nd Advances in Hospitality and Tourism Marketing and Management Conference at Corfu, Greece, 31 May-3 June 2012.

Chaired a session on HRM at International Conference on Advances in Management & Economics at Dubai, UAE on 2 March 2013.

Chaired a session on Human Resource at India in Hotel, Travel & Tourism Research Conference on Technology, Trends & Innovations organized by GGSIP University, New Delhi, 29-31 January 2013.


Dr. Kumar Ramakrishna: Attended International Conference on Indian Tourism at Bocconi University, Milan, Italy.

Dr. Ashish Taru Dev: Attended World Finance Congress at Shanghai, China, 17-18 December 2012.

Publications

Research Papers


2013. Study of volatility clustering in the stock prices of the Information Technology Index in International Conference on Advances in Management & Economics, Dubai.

2013. Empirical study of employee turn over in IT industry with special reference to NCR in The Educator (III) - The FMIT Journal.


DAULAT RAM COLLEGE

Seminars/Conferences attended

Mrs. Manjula Rath: Represented India in the International platform. In 2012, she was selected as a part of world blind union to attend the general assembly Conference in Bangkok.

Publications

Books/Articles in Books


DELHI COLLEGE OF ARTS AND COMMERCE

Honours/Distinctions

Dr. Mukesh Bagoria: Selected as Fellow by United States Department, Bureau of Educational and Cultural Affairs, Washington D.C, to study U.S. Culture and Society at New York University.

Seminars/Conferences attended


Dr. Neeru Kapoor: Presented a paper at the European Conference for Academic Disciplines held at Gottenheim, Germany, 8-13 April 2012.

Dr. V.B. Singh: Presented a paper titled, 'An Imperfect Debugging Model for Object Oriented Software System' in Academic Conference for Multi-disciplinary at Vienna, Austria, 1-5 April 2012.

Presented a paper titled, 'Predicting the Software Change Complexity using Entropy Based Measures' at International Conference on Quality, Reliability, Infocom Technology and Technology Management, University of Delhi, 26-28 November 2012.


Presented a paper titled, 'Generalized Imperfect Debugging Model for Object Oriented Software' at International Conference on Modeling and Optimization, (OPTIMA 2012), University of Delhi, 29 November-1 December 2012.


Presented a paper titled, 'Predicting the Priority of a Reported Bug and Cross Project Validation' at International Conference on ISDA, IEEE Explore, pp. 539-545, 27-29 November 2012.

Presented a paper titled, 'Severity prediction of bug report in cross project context’ at International Conference on Reliability, Infocom Technologies and Optimization, Amity University, Noida, 29-31 January 2013.


Dr. Shalini Saksena: Presented a paper titled, 'The Mining Industry: Undermining the growth potential of mineral-rich states in India’ at International Journal of Arts & Sciences (IJAS) Conference for academic disciplines, Vienna, organised by Central Connecticut State University, United States, 1-5 April 2012.


Presented a Paper titled, 'Evaluating a Language Learning Course through Feedback' at 10th Asia Tefl International Conference at Tefsol, Gurgaon, 4-6 October 2012.

Presented paper titled, 'Feminisms in Bama’s Sangati’ at National Conference on Contemporary Social Realities in Indian English Fiction of Post 1980’s at Manav Rachna International University, 19 May 2012.

Presented a paper titled, ‘Cultural Transmutation: Othello to Omkara’ at 7th Biennial World Shakespeare Conference on Shakespeare Across Cultures organized by BHU and Shakespeare Society of Eastern India, 3-5 December 2012.


Presented a paper titled, 'Strengthening Indo Japanese Relationship; Opportunities and Threats’ in a National Seminar organised at Malviya Samriti Bhawan, 16 January 2013.

Dr. Anuradha Gupta: Presented a paper titled, ‘Variants of Weyl type theorems for direct sums in the IJAS’ at International Conference for Academic disciplines, Vienna, Austria, 1-5 April 2012.

Publications


2012. ‘Subverting Mythic Patterns’. In Indian Writing in English: Explorations in History Myth Literary theory. (ed.) Iqbal Judge, New Delhi: Creative Books.


Major Activities

A Special Feature this year was the Foundation Stone Laying Ceremony of the New Campus of college at Sector-3, Dwarka, New Delhi. The Foundation Stone was laid by the Hon’ble Chief Minister of Delhi, and the function was presided over by Vice-Chancellor, University of Delhi.

Honours/Distinctions

Dr. Sunil Kumar: Awarded Ph.D. degree by University of Delhi.

Dr. Sujata Khatri: Awarded Ph.D. degree by Maharshi Dayanand University.

Dr. R.M. Bhardwaj: Appointed as Peer Reviewer by the Academic Journal History Research, David Publishing Company, California, USA (ISSN 2159-550X).

Dr. Manoj Saxena: Reviewer of IET Micro and Nano Letters and Measurement Science and Technology, IOP, UK.

Seminars/Conferences attended

Dr. Manoj Saxena: Secretary, First National Conference on Recent Developments in Electronics organized by IEEE EDS Delhi Chapter.

Dr. Krishna Bansal: Attended International Congress on Chronobiology organized by University of Delhi, 3-7 October 2012.

Dr. R.M. Bhardwaj: Delivered a Special Valedictory Lecture, Conception of History in Early North India at the 95th Annual Conference of the Numismatic Society of India, Visva-Bharati, Santiniketan, W.B., 30 November - 2 December 2012.


Dr. Anek Goel, Dr. Monika Bansal and P.L. Meena: Participated in National Conference on Futuristic Trends in Physical Education & Sports at Amity University.

Mr. Sikander Aggarwal: Administrative Officer, attended a four-week Training Programme on ‘Educational Administration, University Management, Accounts and Finance organised by University of Delhi in collaboration with FMRRS, New Delhi, 19 November-14 December 2012.


Presented paper entitled ‘Athletes’ Responsibilities-Obligations and Rights’ in 9th International Seminar of Physical Education Teachers organised by Sports Institute of Finland (HAAGA-HELIA University of Applied Sciences) Vierumaki, Finland, 29 July-3 August 2012.
Dr. R. Saxena: Presented four research papers in the International Conference OPTIMA-2012, Model for Solving Fuzzy Multiple Objective Problem, A Linearization Approach to Multi-objective Set Covering Problem with Imprecise Nonlinear Fractional Objectives, Linearization Technique for Solving Quadratic Set Packing and Partitioning Problems, Portfolio Optimization with structured products under return constraint, 29 November-1 December 2012.

Dr. Anand Saxena: Presented a research paper, one amongst eight and the only one from India selected from the entire world, entitled 'Can MFIs help bridging the great divide? Lessons from India' (co-authored with Ashis Taru Deb) at Asia Pacific Journal of Management Special Issue Conference ‘Asia & Poverty Closing the Great Divide Through Entrepreneurship & Innovation’ in Shanghai, China, 18-19 December 2012.


Publications

Articles in Journals / Periodicals


Kumar, S., Sirhindi, G., Bhardwaj, R., Kumar, M. and Arora, P. 2012. Published paper in peer-reviewed International Journal: Role of 24-epibrassinolide in amelioration of high temperature stress through antioxidant defense system of Brassica juncea L. Plant Stress. 6(1): 55-58.


Presented poster entitled ‘Silencing vital genes of Myzus persicae by plant-mediated RNAi imparts protection against sap sucking aphids’ at National Conference on ‘Newer horizons and innovations in Biotechnology and Biosciences-2012’ sponsored by DBT, and ICMRS.


Kumar, S. Role of Corporate Governance in Mergers and Acquisitions to Create Shareholders Value, International Conference on Contemporary Innovative Practices in Management organized by Pacific University, Udaipur, Rajasthan.

Impact of Mergers on Corporate Performance: An Empirical Analysis of Related and Unrelated Mergers, UGC-National Seminar on Mergers and Acquisitions in Global Scenario.

Kumar, M., Kumar, S., Bhardwaj, R. and Sirhindi, G. 2012. Published abstracts in National Seminar and Conference: Alleviating effect of H2O2 pretreatment in low temperature induced oxidative stress in Brassica juncea L. seedlings. in 15th Punjab Science Congress at GND University, Amritsar.


Theoretical Investigation of Back Gate Bias Effect on the Electrostatic Integrity of Insulated Shallow Extension Silicon On Void (ISESOV) MOSFET, INDICON-2012 – innovations in social and humanitarian engineering, Kerala.


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DELI NSTITUTE OF PHARMACEUTICAL SCIENCES AND RESEARCH

Seminars/Conferences attended


Prof. D.P. Pathak: International Conference of Pharmacoeconomics and Outcomes Research organized by ISPOR India chapter in Jacaranda Hall at Indian Habitat Centre, New Delhi, 23-24 November 2012. Chaired poster session Publications.


Poster presented in ISPOR Conference on regulatory trends in nutraceuticals and value based pricing of nutraceuticals versus pharmaceuticals, 23-24 November 2012, p. 32.

Dr. Meenakshi Chauhan: 'Needle will be soon an archaic tool', ISPOR, Delhi, 23-24 November 2012.


Publications

Research Articles in Scholarly Journals


2012. ‘Spasmolytic effect of novel antagonists of the adenosine A2 receptor in isolated guinea pig tracheal smooth muscle’. Biomedicine and Aging Pathology, 3 (1), pp. 31-5.


2012. ‘Recent Developments in Clinical Research (India)’. The Pharma Review.


2013. ‘Synthesis and characterization in-vitro hydrolysis and pharmacodynamics profile of potential and novel mutual prodrugs of N-(2, 3-xylylanthranilic acid)’. Medchem Research.


DESHBANDHU COLLEGE

Honours/Distinctions

Dr. Anil Jha: Awarded Ph.D. degree in History.

Seminars/Conferences attended


Dr. Bajrang Bihari Tiwari: Paper, 'Sampradayikta, jati ka prashn aur Sufi kavita' at an International Seminar on 'Samajik-sanskriti ka Andolan aur Asmitavadi Sahitya’ by Centre for Dalit Literature and Art at JNU, June 2012.

Dr. Matadin Gupta: Co-Chaired the session on 'Institution and Democratic Transition in Eurasia’, at the International Seminar on ‘Eurasian politics: Ideas, Institutions and External Relations' organized by CRCAS., SIS., JNU, 2 November 2012.

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Dr. Kamal Kumar Gupta: Effect of Lantana camara, on longevity and reproduction of *Dysdercus koenigii*, in XXIV International Conference of Entomology at Daegu, South Korea, 19-26 August 2012.

Influence of hexane extract of *Ocimum sanctum* and *Catharanthus roseus* on longevity and reproduction of *Dysdercus koenigii* in ICER-2012 at Kaula Terengganu, Malaysia, 22-24 November 2012.

Dr. Sushila Singhal, Vivek Saxena, Sushila Singhal, Manju Rani, Babita, Shivam Chawla, Rohit Kumar Jha and Vijay Kumar: Presented paper Qualitative analysis of water and gaseous pollutants from different zones of NCR region and designing some tools and technique to eradicate them by using absorption and adsorption techniques involving biodegradable materials, ICRACS-2013, organized by Arya P.G. College, Panipat, 24-26 February 2013.


Paper on ‘Identity Discourse in Literature of Hindi and other Indian Languages’ in a National Seminar on ’Identity Discourse in Indian Languages’ organized by Hindi Evam Bharat Adhyayan Vibhag, English and Foreign Languages University, Hyderabad, 11-12 February 2013.


Delivered Key-note address entitled ‘Understanding Indian Dalit Literature and Language’ in a four days National Seminar on ‘Tribal-Dalit: Languages and Literature’ organized by University of Calicut, 19-22 March 2013.


Dr. G.C. Pant: Presented a paper entitled ‘भारतीय निर्मित किरदारात्मक विज्ञान महान तीन में सामाजिक प्रशासन’ in a UGC sponsored National Seminar on ‘बृहत्तम के परिशोधन संगठित’ organized by Sri Lal Bahadur Shashi Rastriyawa Sanskrit Vidyapith, 20 March 2013.

Mr. Krishnan Unni P.: Presented a paper titled ‘Flesh, Desire and Resistance: An Examination of Reinaldo Arenas’s Paradise on Earth’ in the National Conference on ‘Gay Literatures: Indian Sub-Cultures and Responses’ at IIAS, Shimla, 4-5 April 2012.

Dr. Sushila Singhal: Paper presented: 100th Indian Science Congress, Centenary Session of Indian Science Congress, ‘Science for shaping the future of India’ organized by University of Calcutta, 3-7 January 2013.
Vivek Saxena, Sushila Singhal, Manju Rani, Babita, Shivam Chawla, Rohit Kumar Jha and Vijay Kumar: Presented paper ‘Qualitative analysis of water and gaseous pollutants from different zones of ncr region and designing some tools and technique to eradicate them by using absorption and adsorption techniques involving biodegradable materials’, Novel Molecules for Diagnosis and Therapeutics, CRACS-2013, organized by Arya P.G. College, Panipat, 24-26 February 2013.

Publications


Pant, G.C. 2013. Published a paper titled ‘भारतव व्यक्तित्व एवं कल्पना’ in Brihadtrayi Parishilanam-parichay khand, Chief Editor Prof. Radhavallabh Tripathi and editor Prof. Sukdev Bhoi, Sri L.B.S. Rastriya Sanskrit Vidyapeeth, New Delhi.

Books


Research Articles/Papers

Mukherjee, P.K. ‘Tantalizing Paradoxes of Logic’ appeared in the December 2012 issue of the bi-lingual Newsletter Dream-2047 published by Vigyan Prasar, Govt. of India.

Barua, A. 2012. Undersstanding Schopenhauer through the prism of Indian Culture: Philosophy, Religionand Sanskrit Literature (Edited by Barua, A. with Kossler, M. and Gerhard, M. from Walter De Gruyter), Germany.

2012. Paper ‘Schopenhauer in the light of Indian Philosophy’ in the 100 yr. collection of Schopenhauer year book from Germany.

DYAL SINGH COLLEGE

Publications


Nain, A.K. 2013. 'Ultrasonic study of molecular interactions in binary mixtures of methyl acrylate with 1-alkanols (C_4-C_{10}) at temperatures fromm 288.15 to 318.15 K', J. Chem. Thermodyn., 59, 49-64.

Journals


DYAL SINGH COLLEGE (EVENING)

Honours/Distinctions
Dr. Sumita Puri: Awarded Ph.D. degree by Jawahar Lal Nehru University.
Dr. Shivani Singh: Awarded Ph.D. degree by University of Delhi.

Seminars/Conferences attended
Abha Singh: Attended a Conference at Thailand and presented a paper titled ‘Socio-Cultural approach of Native Language and its use in classroom’. She also attended an International Seminar and presented a paper titled 'Rethinking Shakespeare in Hindi and Bhojpuri Literature'.

Attended a Conference at BHU, Varanasi and presented paper on 'Remapping Shakespeare’s adaptation in globalised culture'.


Publications
Gupta, I. Published a book entitled ‘Human Resource Management’.
Thapar, P.R. Published a book entitled ‘Sanchar Takniq and Multimedia’ which is included in the B.Com. course.
Gupta, P. Published a book on Financial Accounting.
DURGABAI DESHMUKH COLLEGE OF SPECIAL EDUCATION
(VISUAL IMPAIRMENT)

Publications

Books


Research Articles in Books or Scholarly Journals


2012. Nyuon Drishti Balkon Ki Shiksh (Hindi), in Drishtibadha Shikshan (Hindi), AICB, Delhi, India.


GARGI COLLEGE

Honours/Distinctions

Dr. Manisha Priyam: Joined as Fellow in ICSSR for post-doctoral work.

Dr. Aneeta Rajendran: Awarded Erasmus Mundus Postdoctoral Fellowship, to spend in residence at the Centre of Gender Studies, Lund University, Sweden.

Dr. Sabeen H Rizvi: Awarded Fulbright-Nehru Post-Doctoral Research Fellowship for 2013-2014 to the University of North Carolina, Chapel Hill, NC, U.S.A.

Dr. Jasmeet Kaur Abat: Awarded DST SERC Fast track research project entitled 'Proteomic analysis of Brassicajuncea floral proteome: Identification of abiotic stress induced changes in the proteome'.

Dr. Alka Saikia: Awarded the Charles Wallace Fellowship by British Council for Archival Research in the United Kingdom.

Dr. Manisha Priyam, Dr. Monica Gupta, Dr. Kalpana Sharma, Dr. Itty Garg and Dr. Jyoti Gupta: Awarded Ph.D. degree.

Seminars/Conference attended

Dr. Renu Mundhra: Attended National Conference on Advances in Environmental Sciences and Plant Biotechnology.

Dr. Manju Khosla: Participated in National Seminar on 'Mergers and Acquisitions in Global Scenario' organised by Kamla Nehru College, 17-18 August 2012.
Narender Kumar: Participated in International Conference titled ‘The Legacy of Srinivasa Ramanujan’, organized by University of Delhi, 17-22 December 2012.

Dr. Promila Kumar: Attended an International Conference on (OPTIMA–2012), 29 November–1st December 2012 and chaired a technical session.

Ms. Sapna Malhotra: Participated in International Conference titled ‘The Legacy of Srinivasa Ramanujan’ organized by University of Delhi, 17-22 December 2012.

Publications

Kaur, A.J. Authored e-content on ‘Bioinformatics’ for Institute of Lifelong Learning, University of Delhi, South Campus.

Bhatia, S. 2012. ‘Mental Health & Community Psychology in India’ In: Community Psychology & the Socio-economics of Mental Distress: International Perspectives. Walker, Johnson and Cunningham (eds), Palgrave Macmillan, UK.

Books


Jain, M. Published book titled ‘Rama and Ayodhya’, Aryan International Books.


HANS RAJ COLLEGE

New Additions

Dr. Mahaswetta Saikia - Assistant Professor - Botany

Seminars/Conferences held

Dr. Vandana Kumari Singh and Dr. Ishwar Singh: ‘National Conference on Relevance of Nanotechnology in Biology’, 1 March 2013.
Seminars/Conferences attended

Dr. Archana Singh: Participated in an International Conference ‘I-ISc-2012 on protein Folding and Diseases’, organized by the Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, New Delhi, 8-10 December 2012.

Dr. Romila Rawat Bisht: Participated in UGC-sponsored workshop on evaluation methodology conducted by CPDHE, University of Delhi.

Dr. Anjali Saxena: Participated in International Conference on ‘Interface between chemistry & environment’, Ramjas College, University of Delhi, 13-14 December 2012.

Dr. Manisha Verma: Presented papers in 65th All India Conference organized by K.P.B. Hinduja College of Commerce, Mumbai University, 9-11 November 2012.

Dr. Harmeet Kaur and Mr. Manoj Agarwal: Attended International Conference on Big Data Analytics.


The Political Uses of Religious Symbolism and in an International Conference on ‘The Fractured Subject of Autobiographical Narratives’ at Dokuz Eylul University, Izmir, Turkey, 10-11 May 2012.

Dr. Kaveri Chakrabarty: Participated in ‘Global Hypoxia Summit & 4th International Conference on Chronic Hypoxia’ organized by DIPAS, Delhi, 9-12 August 2012.

Publications

Rajpal, V.R. Published a paper entitled ‘Sequence Analysis of kpn-1 repeat sequences to resist the phylogeny of the genus Carthamus’ in an International Journal Applied Biochemistry and Biotechnology of Springer Verlag.


Singh, A. Published a research paper entitled ‘Differential transcript accumulation in chickpea during early phases of compatible interaction with a necrotrophic fungus Ascochyta rabiei’ in an International Journal Molecular Biology Reports, 39: 4635-46.


Kapur, H. and Sethi, S. Published a book entitled ‘Micro Economics – Part II’.

Mittal, A. Published a book for students appearing for ‘Bachelor of Business Economics’ entrance examinations.

Singh, V.K. Published a research paper entitled ‘Intracellular pathogen Leishmania donovani activates hypoxia inducible factor-1 by dual mechanism for survival advantage within macrophages’ in and International journal PLoS One.

HINDU COLLEGE

Honours/Distinctions

Dr. Devasia M., Antony: Awarded Ph.D. in Philosophy by the University of Delhi.

Dr. Krishna Mani Pathak: Academic Assignments: Working as an External Referee, Insight Research Funding Programme, Social Sciences and Humanities Research Council of Candada.

Seminars/Conferences attended

Dr. Sachin Vashistha: Attended an International Conference on ‘The Legacy of Ramanujan’, Delhi University.


Dr. Ravi Nandan Singh: Presentation Ways of Asking Questions when your Informants Refuse to Talk: Methodological Concerns involved in studying the Morgue. Sociology Seminar Series, South Asian University, August 2012.


Presented a paper on ‘Maximum likelihood characterization of probability distributions’ at the 6th ICQRITTM 2012) organized by SREQOM, University of Delhi, co-organized by Lulea University of Technology, Sweden, 26-28 November 2012.

Mr. Manoj Varshney: Presented a paper entitled ‘Estimation of Probability of Deaths of AIDS Patients in the presence of Competing Risks in National Capital Territory, Delhi, India’ in 30th Annual National Conference of Indian Society for Medical Statistics’ at Dayanand Medical College and Hospital in Ludhiana, 6-8 October 2012.

Participated in an International Conferences ‘The legacy of Srinivasa Ramanujan’ and 6th International Conference on Quality, Reliability, IFOCOM, Technology and Industrial Management (ICQRITTM-2012) at University of Delhi, 26-28 November 2012.

Dr. Anita Rajpal: Presented research paper ‘Refutation of invariable according to Charvak Darshan’ at Kashmir University.

‘Rape and Punishment according to Manu and Compare to Indian Penal Code’ in Vishva Sammelan by Arya Samaj at Delhi.

‘What is the meaning of Veda according to Swami Dayanand’ at JNU.

Concept of Negation according to Bauddh Darshan described in other than Buddhistic Literature at Lal.

Dr. Balram Shukla: Presented a paper in a National Seminar the title is – Apohastdapoohanam ca. held in Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapitha.

Dr. Geetika Bhalla: Participated in International Conference on ‘Interface between Chemistry and Environment’ organized by Ramjas College, 13-14 December 2012.

Dr. Adarsh Singh: Presented a poster in the International Conference, ISSMD-2, University of Jammu.

Ms. Tripti Deo: Presented paper titled ‘Charan Women in 18th Century Rajasthan’ as a part of the National Seminar on ‘Revisiting 18th Century’ at the Centre for History and Culture, Jamia Millia Islamia, New Delhi, 22 March 2012.

Dr. P.K. Sinha and Dr. Soma Ghori: Attended the Academic Congress organized by the University of Delhi, 6-7 September 2012.
Dr. Soma Ghorai: Attended an International Conference on ‘Comparative endocrinology and stress physiology’ at Thiruvananthapuram, 17-19 February 2012.


Poster Presentation on ‘Development of Efficient Non-Conventional Adsorbent for Extraction of Toxic Dyes from Water/Wastewater’ at International Conference on Interface between Chemistry and Environment, Ramjas College, 13-14 December 2012.


Dr. Meenu S. Shrivastava: Participated in ‘International Conference on Interface between Chemistry and Environment’ organized by Ramjas College, 13-14 December 2012.

Dr. Sonalika Vaidya: Presented a poster titled ‘Hollow silica shells as nanovessels for entrapment of organic dyes’ in 15th CRSI National Symposium in Chemistry organized by BHU, Varanasi.

Publications


‘Combinatorial Approach to M/M/1 Queues using Hyper Geometric Functions’, International Mathematical Forum, 8, 10, 463-472.

Aggarwal, P. Co-authored a paper entitled ‘Bayes pre-test Estimation for the Change Point of the Changing One-Parameter Exponential Family’, Metron, 70, 1, 41-57.

Prasad, R. Published two books which are ‘Self Management in Gita’ and ‘Shuknasopadesh’.


2012. Published an article in Hindi ‘Muktibodhh Ki Kavita ka Zaroori Sarokar’ in Yug Paribodh.

2012. Contributed a translation (Hindi to English) of Premchand’s short story ‘Beast to Human’ at the National Seminar Cum Workshop on ‘Translating Premchand-V’ organized by Dept. of English, Jamia Millia Islamia.


Paliwal, S. Co-authored a book titled ‘Numerical Methods and Programming’ for B.Sc. (Hons.) Mathematics, Semester – III.


Seminars/Conferences held

International Seminar - Ethics of Climate Change: Its effect on Rural India Coordinator is Indraprastha College for Women Indo-Hellenic Friendship League on 31 October 2012.

National Seminar - Indian Democracy and Perspectives on Dissent coordinator is IP College sponsored by UGC on 3 April 2012.

International Seminar Revisiting Shakespeare in of India Indian Literature and Culture & Shakespeare Society Coordinator is Indraprastha College for Women & Shakespeare Society of India Sponsored by Sultan Chand & Sons IBS & IP College, 7-9 March 2013.

Seminar on Positive Psychology – ‘Perspective on Hope, Well-being & Resilience’ Coordinator is IP College Sponsored by Petronet LNG Ltd. on 1-2 February 2013.

National Seminar on Social Media, Social Movements Coordinator is Sponsored by IndiaCan & IP College on 28-29 January 2013.

International Seminar --- Greek Philosophy Some Parallels East/West Coordinator is IP College Sponsored by Indo-Hellenic Friendship League on 11 January 2013.

Seminars/Conferences attended

Dr. Chitra Joshi: ‘The City and the Village: Some Reflections’ at the International Summer School on ‘City and the Village: Separations, Linkages and Conflicts over Social Space in Modern India’, organised by the Centre for Modern Indian Studies, University of Goettingen, Germany, 16-21 July 2012.


‘Dauriya Tracks: The Making of Mail Networks in Colonial India’ at the Modern Indian History and Society Seminar, Centre for Modern Indian Studies, Goettingen, Germany, 25 May 2012.

Dr. Jyoti Trehan Sharma: Presented paper ‘The Trauma of Terrorism: Struggle of the Kashmiri Women from being Victims to Survivors’ at the 9th Triennial Conference of University Women, Bangkok, Thailand, 16-18 November 2012.


State of Media in South Asia: Flagging Questions, Mooting Answers. Discussant: Department of Sociology, South Asian University, New Delhi, 20 February 2013.
‘Cultural Challenges and the Indian Diaspora’. International Conference on ‘Human Rights Concerns of Indian Diaspora’. HRDI and GOPIO, New Delhi, 10 January 2013.

Passive Violence and the Institutional Context. National capacity building workshop to prevent Violence against Women, conducted by the YWCA, the Association of Indian Universities and BPS Women’s University at BPS University, Sonepat, Haryana, 6-8 November 2012.

Dr. Mita Bose: Delegate at the ‘10th Asia Teaching of English as a Foreign Language International Conference at the Leela Kempinski Hotel, Gurgaon, 4-6 October 2012.


‘We are what we buy’: Consumption and Morality,’ at an International Interdisciplinary Conference on ‘Knowledge, Reality and Value: East and West’, organized by the Society for Indian Philosophy and Religion, Kolkata, 3-5 January 2013.

Publications

Books


Research Articles


INDIRA GANDHIN Institute of Physical Education & Sports Sciences

Honours/Distinctions

Dr. Sandeep Tiwari: Participated as Resource Person in the TURF-2012 4th Global Summit and India Sports Awards organized by Federation of Indian Chambers of Commerce and Industry, 18-19 October 2012.

Nominated as General Secretary ‘All India Council of Physical Education’.

Nominated as Resource Person in National Conference organized by Aligarh Muslim University, Aligarh, UP.

New Courses Introduced


Appointments of faculty members to higher Posts/Assignments

Dr. Sandeep Tiwari: Appointed as Chief Editor for publication of ‘Indian Journal of Physical Education and Sports Sciences’, Department of Physical Education & Sports Sciences.

Dr. Sandhya Tiwari: Appointed as a Co-Chairperson, Scientific Committee for the National Conference on Role of Physical Activities and Sports in Balancing Education organized by Department of Physical Education & Sports Sciences, 15-16 February 2013.

Appointed as Convener, Scientific Committee for the National Conference on Role of Physical Activities and Sports in Balancing Education organized by the Department of Physical Education & Sports Sciences, 15-16 February 2013.
Dr. Rakesh Gupta: Appointed as Chief Editor for publication of Journal for Empowering India published by the Department of Physical Education & Sports Sciences.

Appointed as Observer for the All India Inter-varsity Cross Country Championships, appointed by Association of Indian Universities (AIU), RTM Nagpur University, Nagpur (MS), October 2012.

Dr. Lalit Sharma: Appointed as Academic Secretary, Sports Psychology Association of India.

Appointed as Resource Person for HRD programme organized by the DPS Society.

Seminars/Conferences held

National Conference on 'Role of Physical Activities & Sports in Balancing Education' organized by the Institute in collaboration with the Department of Physical Education & Sports Sciences on 15-16 February 2013.

Seminars/Conferences attended

Dr. D.K. Kansal: Invited as Guest to Edvantage by the Economic Times Conference on 'India: The educational Superpower', Hotel Hyatt, New Delhi, 28 May 2012.


Publications

Books


Gupta, R. 2013. 'Health and Physical Education' for Class XI. New Delhi: Pinnacle India.

2013. 'Health and Physical Education' for Class XII. New Delhi: Pinnacle India.

Research Paper Publications

Tiwari, S. Published a paper in Indian Journal of Physical Education and Sports Sciences entitled as Relationship of Body Mass Index with Waist-Hip Ration, Neck Circumference and Blood Pressure in School Children Age 10-12 Years.
INSTITUTE OF HUMAN BEHAVIOUR & ALLIED SCIENCES

Major Activities

IHBAS has been selected as one of the Centres of Excellence in the field of Mental Health by the Ministry of Health and Family Welfare (MoH &FW), Government of India under the National Mental Health Programme (NMHP) for manpower development in Mental Health.

INSTITUTE OF HOME OF ECONOMICS

Honours/Distinctions

Dr. Renu Arora: Resource person for an INSET (In-service Training) program organized by SCERT for TGT Home Science in December 2012.

Dr. Seema Puri: Invited Faculty at the 2nd International Advanced Training Seminar on Nutritional Epidemiology, CCDC and PHFI, New Delhi, 6-10 November 2012.

Dr. Geeta Chopra: Nominated as an expert for finalizing strategy for expanding Early Intervention Programme, by National trust for Persons with disabilities, in August 2012.

Seminars/Conference attended

Dr. Parveen Pannu and Ms. Manpreet Kaur: Presented a paper entitled 'Analysis of Female Foeticide Related News Coverage in Indian Daily Newspapers' at 21st AMIC Annual Conference, Malaysia, 11-14 July 2012.

Dr. Seema Puri: Presented a paper entitled 'Seniors in Rural and Urban Areas from A Home Economics Perspective – India', IFHE 2012 World Congress: Global Wellbeing, Melbourne, Australia, 16-21 July 2012.

Dr. Manjula Suri: Presented a paper entitled 'Modulating effect of oral sucrose on beta-endorphin and pain perception' at Australia Neuroscience Conference, at Melbourne, Australia, 3-6 February 2013.

Diya Bati and Dr. Seema Puri: Presented a paper on ‘Cardiovascular Disease Risk Factors in Apparently Healthy Adults: An Age Based Assessment’. IFHE 2012 World Congress: Global Wellbeing, Melbourne, Australia, 16-21 July 2012.


Dr. Savita Aggarwal, Dr. Geeta Punhani and Ms. Jagriti Kher: Presented a paper on ‘Climate Vulnerability Index for water at the household level in slums of Delhi’ and ‘Role of ICTs for enhancing adaptive capacity of women to climate change’ at the IDC Conference ‘Impact of Climate change on Habitat and Health’ in New Delhi, 13-14 September 2012.

Presented a paper entitled ‘Indian fermented foods: A source of diverse probiotic yeasts’ in International Conference on ‘Microbial World: Recent Innovations and Future Trends’ at KIIT University, Bhubaneswar, Odisha, 22-25 November 2012.


Presented a paper, ‘The construction of childhood through the lens of history’ at CESI Conference, University of Jammu, October 2012.


Presented a paper entitled ‘Exploring students and teachers perception of NOS in undergraduate science courses’, at CESI-2012 at Jammu University, 9-12 October 2012.


Presented a paper entitled 'Importance and Role of Translation in Communicating Messages on HIV/AIDS' in 3rd International Conference on Translation, Technology and Globalization in Multilingual Context, New Delhi, 26 June 2012.


Ms. Sharmila: Presented a paper entitled ‘Including to Exclude: Re-evaluating the Process of Inclusive Education’ at the International Annual Conference of Comparative Education Society of India, University of Jammu, 10-12 October 2012.


Ms. Ruchira Das: Presented a paper entitled ‘Re-Imagining the Local In A Mega City: Impact of Education among Migrant Santals of Kolkata’ in the Annual International Conference of Comparative Education Society of India on Education for a Changing World, University of Jammu, 10-12 October 2012.


Dr. Renu Arora and Mrs. Meghna: Presented a paper on ‘Information, Knowledge, Education and Awareness for Sustainable Construction and Wet Processing of Textiles: Health and Environment’ in the 2nd National Conference on 'Impact of Climate change on Habitat and Health’ organized by IDC Foundation at India International Centre, 13-14 September 2012.

Mrs. Pratima Singh: Presented a paper titled 'Buildings and Climate Change' in 2nd National Conference on Impact of Climate Change on Habitat and Health organized by IDC Foundation at India International Center, New Delhi, 13-14 September 2012.


Ms. Mamta Singhal and Nidhi Gulati: Presented a paper titled ‘Dilemma of pedagogy in teacher education’ at a National Seminar organized at AIE, GGGIP University.


Dr. Renu Gulati: Attended International Conference on ‘Early Childhood Education’ conducted by CCED Ambedkar University with World Bank.

Dr. Geeta Chopra: Participated in South Asia Regional Conference on 'ECCE: 2015 and Beyond’ organized by World Bank and CECED, in August 2012.

Dr. R. Minakshi: Presented a paper entitled ‘Type II Diabetes and Protein folding: a review on some lesser known aspects of the disease’ in International Interdisciplinary Sciences Conference on protein folding diseases, Jamia Millia Islamia, New Delhi, December 2012.

Publications

Books


Gupta, S. 2012. Authored chapters for Bachelors of Vocational Education and Training Programme to be launched by the School of Vocational Education and Training, IGNOU.


Gulati, N. 2012. Contributed two papers titled ‘Growing up: understanding how we develop’, and ‘how we think’ for B.A. Program in Education, Semester curriculum 2011-2012. She has also authored units (3) on Inclusion, Gender and Cognition for IGNOU’s courses: DIET.


Research Articles


2012. ‘Integrating water and Gender issues under climate change’. India’s Second National Communication to the UNFCCC, Ministry of Environment and Forests, Govt. of India, (NATCOM): 146-151.

Aggarwal, S. 2012. ‘Climate change and household water insecurity in India: a case study of gender inequalities’. Climate change and agriculture food security.


JANKI DEVI MEMORIAL COLLEGE

New Course Introduced

Diploma Course in Spanish Language

Honours/Distinctions

Dr. Indu Anand: Received a Life Time Achievement Award in the areas of education, planning and administration, on the auspicious occasion of the 33rd World Management Congress 2012.
Dr. Anuradha Anand: Received the Best PIO Award of the Year 2012 at India International Center, New Delhi sponsored by Indira Gandhi Technological and Medical Sciences University, A.P. and the Global Open University.

Seminars/Conferences attended


Dr. Jitender Gill: Presented a paper on 'Experiments in Indian Higher Education' at Rollins College, Florida, 26 February 2013.


Namita Sethi: Presented a paper on Swift’s Ireland, at an International Seminar called Treasure Ireland, organized by The Irish embassy and University of Delhi, November 2012.

Dr. Payal Nagpal: Presented a paper titled 'Controlling Fathers in a Mercantile World: A Task for Portia and Desdemona' at the International Shakespeare Conference organized by The Shakespeare Association at Kota in October 2012.

Presented a paper titled 'Kamla Das’s My Story: An engagement with feminist history and pedagogy' at the National Conference on Indian Women’s Autobiographies at S.M.M. Palwal, 7-8 March 2013.

Dr. Anuradha Anand: Presented a paper on, 'FDI Policy in India: Perspective & Challenges' at National Seminar organized by SBS College at VB Pant Auditorium, Patel Chest, Delhi, 5 November 2012.

Dr. Usha Krishna: Panelist for a session titled 'Value Creation through Ethics' at 2nd National Conference on 'Value Creation and Sustainability in a Competitive Era' at Budha Group of Institutions, Karnal.

Dr. Swati Pal: Presented a paper on the 'Symbols of propaganda and theatricality of public events' at a National Seminar on Performance and Politics at Maitreyi College, 18 October 2012.


Publications

Anuragi, Rajni bala: मगहर (प्रतिरोध, परिवर्तन और प्रगति का चैमासिक) अप्रैल—जून 2012 अंक में ‘समकालीन: दलित स्त्री कविता’ हवाली (गुजराती भाषा की पत्रिका)।

देशज समकालीन नए विचार: नयी रचनाएँ, अप्रैल—मई—जून 2012 अभिल दुनिया, अप्रैल—जून 2012 में कविता प्रकाशित।

बंडहित जनता, नवम्बर 2012 (संगरूर, पंजाब से प्रकाशित)।

अंदोलित, राष्ट्रीय दलित महिला आंदोलन का मुखपत्र, अगस्त 2012


2013. ‘The Indian Scholarship on International Relations and Multilateralism’, Economic and Political Weekly.


JESUS AND MARY COLLEGE

Seminars/Conferences attended

Dr. Rekha Dayal: Presentation paper in ICIP, South Africa, July 2012.

Dr. Anju Luthra: International Olympic Council, Dublin for Cultural Education Conference.

Publications

Books


Research Papers Published


**KAMALA NEHRU COLLEGE**

Honours/Distinctions

Dr. Rita Malhotra: Honored by the Ministry of Foreign Affairs, Romania on the occasion of The Romanian National Day for outstanding merit in promoting Romanian and universal values in International relations in December 2012. She was awarded The World Poetry Almanac Award for her special contribution to world poetry in August 2012 by WPA, Ulaanbaatar, Mongolia.

Dr. Sarita Sharma: Awarded Raman Post-Doctoral Fellowship 2013 (Indian Scholar) to visit USA for one year under Singh Obama 21st century knowledge initiative.

Seminars/Conferences attended


Presented a paper on the topic ‘Yagya aur Paryavaran’ in an International Seminar held by Wave Wider Association on 24-26 December 2012.


Dr. Maitreyee Kumari: Presented a paper titled ‘Adhunik Sanskrit Gadya Sahitya ki vidhaen aur navonmesh’ in National Research seminar organized by Punjabi University, Patiala, 21-22 March 2013.


Ms. Namita Paul: Presented a paper titled ‘Stereotypes of Lesbians in Popular Culture in India’ at the National Seminar titled ‘Gay Subcultures and Literatures’ at the IIAS, Shimla, 3-4 April 2012.

Mr. Ramesh: Presented paper titled Identity and Identifications: Inquiring the Construction of Kannada Identity presented at an International Conference.


Dr. Geetesh Nirban: Served as the resource person to speak on ‘Role of Religion and Morality in Addressing the Problem-Some Good Practices’, National Conference on ‘Violence against Women-Whose Concern?’ organized by AIWC at India International Centre Annexe on 7 August 2012.


Publications


Kapoor, S. 2012. Published an article titled ‘The Consumer Trap’ in the magazine One India One People.

Malhotra, R. 2012. Book ‘I Remain the Ignited Woman’ was published by The World Poetry Almanac, Ulaanbaatar, Mongolia.

She is one of the 35 contemporary Indian English poets featured in the literary anthology titled ‘English Poetry in India: A Twenty First Century Review’ published in October 2012.


KIRORI MAL COLLEGE

Seminars/Conferences attended

Dr. Seema Joshi: Presented a paper titled, ‘Youth Bulge’: Calling for Higher Public Investment on Child and Youth Development for Greater Future Returns in 2nd Annual Conference of Maastricht School of Management on the theme ‘Our Youth: Conflict or Prosperity’ held at Maastricht, 4 September 2012.

Publications


CPT Violation in Neutrino Oscillation and Matter Effects, has been accepted in International Journal of Theoretical Physics.

CP Phase Effects in Long Baseline Neutrino Experiments, has been accepted in International Journal of Theoretical Physics.

Research Articles

Pragya. 2013. Published her book titled ‘Aaine Ke Saamne’ in February 2013. It has her articles written on different social, political and cultural issues. The book was launched during the World Book Fair 2013, in the presence of eminent scholars and authors like Prof. Nityanand Tiwari, Poetess Anamika, and famous short story writer Mridula Garg.


Honours/Distinctions

Dr. Anula Maurya: Won ‘Global Award for Excellence 2013’ by Women International Network for her outstanding contributions, on the occasion of International Mother Earth Day 2013.

Honoured with ‘Mahandhra Award for Excellence 2013’ (UGADI puraskar) to the eminent personalities who made a mark in the field of education.

Dr. Kalpana Kumari: Received National Award from President of India for the Empowerment of Persons with disabilities-2012 by Govt. of India, Ministry of Social Justice and Empowerment, Department of disability affairs.

Dr. Monika Bassi: Won the ‘Award for College Lecturers: 2012-2013’ awarded by the Directorate of Higher Education.

Ms. Manju Lata: Awarded ‘Sanskrit Samaaradhak Sammaan’ from Delhi Sanskrit Academy at FICCI Auditorium on 30 August 2012.

Seminars/Conference attended


Dr. Anula Maurya: Attended a Seminar organized on the occasion of ‘Inauguration of Jaipur Chapter of APJA’ at Jaipur, 19 January 2013 and presented the paper on उत्तराखण्डिक दौर की विकास योजनाएं और रूप्रेष

Attended a Conference organized by Delhi Sanskrit Academy in collaboration with Rajdhani College, 18 March 2013.

Dr. Kalpana Kumari: Attended National Conference on ‘Advances in Environmental Sciences and Plant Biotechnology’ organized by DDU College.


Presented a paper National Seminar on ‘Media Ka Bazaar aur Bazaar Ka Media’ organized by Aditi Mahavidyalaya, Delhi, 19-20 March 2013.


Mr. Pukhraj Jangid: आत्मकथा और समाज 17, अप्रैल, 2012 क्षेत्रीय संगठनी : आत्मकथा और समाज, (संकाय केंद्र, बजारहरियाल नेहरू विश्वविद्यालय, नई दिल्ली).


Attended a National Conference organized by Hindi Academy on the title ‘Anuvad Setu’, 5-6 December 2012.

National Conference on ‘Media ka Bazar and Bazar ka Media’ organized by Aditi Mahavidyalaya, 19-20 February 2013 and also presented a paper for publication having subtitle ‘Suchna Ke Naye Madhyam Aur Loktantra Ka Vikas’.

National Conference on ‘Hindi Sahitya Mein Paryavarniya Samvedna’ organized by PGDAV College, University of Delhi, 21-22 February 2013 and also presented a paper to publish having title ‘Hindi Sahitya Mein Paryavarniya Samvedna’.


Dr. Sunita: Presented a paper on ‘Regional Parties in 21st century’ at National Seminar organized by Bhagini Nivedita College, New Delhi, 18-19 March 2013.

Dr. Sangita Dhal: Paper Presentation Cultural Diversity & Citizen’s Rights: Reflections on India’s Tryst with Democracy in the National Seminar at Gandhi Smriti and Darshan Samiti, Rajghat, August 2012.


Dr. Harvinder Kaur: Attended National Seminar on ‘Natyasastra in Modern Context’ at Kamala Nehru College, New Delhi, 21 March 2013.


Publications

Tyagi, R. 2012. Published the following Books: Constitutional Democracy and Government in India, New Delhi: Mayur Paperbacks.


KESHAV MAHAVIDYALAYA

Seminars/Conferences attended

Dr. Harpreet Bhatia: Participated and presented two papers at the International Conference ICP-2012, Cape Town, South Africa.

Dr. Anju Arora: Participated and presented paper in the International Conference on Banking and Finance organized by International Management Institute, New Delhi, December 2012.

Dr. Ritu Arora: Participated and presented paper in the International Conference on Management Cases organized by BIMTECH, Noida, November 2012.

Dr. Pradeep Kumar: Participated in an International Conference organized by Jiwaji Vishwavidyalaya, Gwalior.


Mr. Ashish Bansal and Dr. Ritu Arora: Participated in the International Conference ‘The Legacy of Srinivasa Ramanujan’, University of Delhi, 17-22 December 2012.


Publications


Mahajan, S., Haridas, D., Sreenivas, K., Thakur, O.P. and Prakash, C. 2013. ‘Enhancement in electro-strain behavior by La3+ substitution in lead free BaZr0.05Ti0.95O3 ceramics’, Materials Letters, 97, 40-43.


2012. ‘Enhanced Room Temperature Response of SnO2 Thin Film Sensor Loaded with Pd Catalyst Clusters Under UV Radiation for Methane’, IMCS proceedings, Metal Oxide-based Sensors, 758-760, DOI 10.5162/IMCS2012/P1.0.4


Paper titled ‘Organizational role stress amongst the police personnel in terrorist driven districts of Assam’ has been accepted by the Indian Police Journal for it’s upcoming issue.

Sharma, D. Co-Editor of the Book ‘Perspectives in Positive Psychology’, Pinnacle Publication.


LADY SHRI RAM COLLEGE FOR WOMEN

Honours/Distinctions

Dr. Arvind Kumar: Awarded the Raman post Doctoral Fellowship Award for conducting research at Ohio Wesleyan University, USA.

Ms. Smriti Sharma: Offered the Fulbright Nehru Doctoral and Professional Research Fellowship 2013–14.

Ms. Deepika Papneja: Offered the Fulbright Scholar-in-Residence Award.

Seminars/Conferences attended

Dr. Meenakshi Gopinath: Delivered the keynote address at the International Conference on ‘Issues and Challenges in Education’, at Kinnaird College, Lahore, Pakistan in February 2013.

As a panelist she presented on ‘Buddhisms in India Today: Problems and Possibilities of a Pluralistic Paradigm’, at the International Association of Buddhist Universities’ Annual Seminar organized on the occasion of the 9th United Nations Day of Vesak Celebrations, Ayutthaya, Thailand, June 2012.

Dr. Priti Dhawan: Attended the ‘Women’s Education Worldwide’ Conference held at Ginling College, Nanjing, China, from 8-11 June, 2012 and presented the keynote speech under ‘Gender in Disciplines’ with Dr. Kanika Khandelwal on ‘Gender Gap in Mathematics: Real or Imagery?’

Dr. Maya Joshi: Panelist and presented on ‘Buddhisms in India Today: Problems and Possibilities of a Pluralistic Paradigm’, at the International Association of Buddhist Universities’ Annual Seminar organized on the occasion of the 9th United Nations Day of Vesak Celebrations, Ayutthaya, Thailand, June 2012.

Dr. Kanika Khandelwal: Delivered the keynote lecture titled ‘Gender Gap in Mathematics: Real or Imaginary’ at ‘Gender Issues in Higher Education: Global and Local Experience,’ 2012 Women’s Education Worldwide Conference, Ginling College, Nanjing, China, 8-10 June 2012.


Ms. Bindu Menon: Presented the following papers: ‘This Curious Commodity Called Cinematograph’ at the ‘Law and the Cinematograph Exhibitions in South India, 1926-30, Legal Histories of the British Empire Conference,’ National University of Singapore, Singapore, 5-7 July 2012.

Ms. Subi Chaturvedi: Presented a paper on the ‘New media, New Ethics’ at the AMS 2012, Bangkok. At the last Global IGF 2012, held at Baku, Ms. Chaturvedi contributed on several panels on Access and Diversity, Relating national and regional IGFs and What’s at stake for the Internet among others.

Dr. Megha Dhillon: Presented a poster titled ‘Children’s Perceptions of Peer and Student-teacher Conflicts in the School Setting’ at the 30th International Congress of Psychology held in Cape Town, South Africa, 22-27 July 2012.


Dr. Dolly Menon: Participated in and presented a paper titled ‘Musings on Poverty’ at the National Seminar on Emerging Nations held at Ramnarain Ruia College, Mumbai in August 2012.

Dr. Shernaz Cama: International Seminar ‘Celebrating a Treasure: 140 Years at the First Dastoor Meherjirana Library’, Navsari, Gujarat. She was interviewed at the AJ Kidwai Mass Communication Centre, Jamia Millia University on the topic Zoroastrianism.

Dr. Smita Sahgal: Delivered a talk on, ‘Exploring the Beneficiaries: A Gendered Peep into the institution of Niyoga in Early India’, at ICHR, New Delhi, 17 May 2012.

Presented a paper at an International Conference organized by Archive India entitled, ‘Situating Kingship within the Discourse of Masculinity in Early India ’in Delhi, 2 November 2012.

Made a presentation titled ‘Áhimsa: A Gateway to Consciousness’ at an International Conference on ‘Towards Science of Consciousness’ organized by the University of Arizona and Dayalbagh Educational Institute, at Agra, 4 March 2013.

Dr. Maya Joshi: Participated in and presented a paper titled ‘Rahul Sankrityayan and Central Asia: A Traveler’s Travails and Triumphs’ at a National Seminar titled ‘Central Asian Studies in India’, organized by JNU, March 2013.

Ms. Shikha Jhingan: Presented a paper titled ‘The Haunting Songs of Bombay Cinema’ at ‘The Indian Cinema Century: Film, Technology and the Contemporary,’ an International Conference organized by The School of Arts and Aesthetics, Department of Cinema Studies, JNU, January 2013.

Presented a paper titled ‘Performing the Authentic: Lata Mangeshkar’s Voice in the Age of Cassette Reproduction,’ in a Seminar on ‘Hindi Cinema@100: A Retrospective’ organized by the Indian Institute of Advanced study, Shimla in October 2012.


Chairperson and Expert Speaker for a National Conference on ‘Current Scenario & Emerging Trends in Information Technology’ at Maharaja Surajmal Institute, 17 March 2013.


Attended National Conference on the ‘Role of Physical Activities and Sports in Balancing Education,’ jointly organized by the Department of Physical Education.


Dr. Darshana Dhawal: Attended a National Seminar on ‘Sociology of Dalit Literature’ organized by Dyal Singh College.

Publications

Books


Research Articles in Books or Scholarly Journals


2012. ‘Sacred Armour: Ritual Garments of the Parsi Zoroastrians’. In Sacred Cloth, MARG Publication.
Chaturvedi, S. 2012. ‘Food Security and Nutrition Justice’ was published by Blackwell for OXFAM & IDS.

2012. ‘Keep the UN out of the Net’. In Indian Express, 04 Oct 2012.


Joshi, R. 2013. ‘Travels in History and Geography: Interview with William Dalrymple’. In World Literature Today (Univ. of Oklahoma).


Kumar, A. 2012. ‘A Study on Factors affecting Selection of Non-Fuel Retail outlet in India’. In Asia-Pacific Marketing Review.

2012. ‘The Role of Social Networking Media in Talent Selection and Acquisition for Employers and a Job Hunting Tool for Job-seekers with Special Reference to Ahmedabad City’. In Asia-Pacific Marketing Review.

2012. ‘A Study on Customer Services of Selected Private Sector Banks with Special Reference to Udaipur’. In Asia-Pacific Business Review.

2012. 'Identifying Relationship between Capital Structure and Value of the Firm for Indian Pharmaceutical Companies'. In Asia-Pacific Business Review.


2012. ‘Conservation of Rural Ponds is The Key to Health and Nutritional Wellbeing of the Poor: Experience from West Bengal’.


2013. Contributed a chapter in Web Media aur Hindi ka Vaishwki Pridrishya, Hindi Yugm.

2012. 'Baba and Aandolan via Media', Media Vimarsh.

2012. 'Mahila aur Vimarsh kee Zameen ke Beech', Media Vimarsh.

Pahuja, M. 2013. ‘Swimming & Health’ was published in February 2013.

Roy Chowdhury, Sanjay. 2012. 'Second-Order Response Surface Designs involving Quantitative and Qualitative Factors under Split-plot Structure'. In Journal of Indian Association for Productivity, Quality and Reliability, Vol. 37, pp. 31-43.


LAKSHMIBAI COLLEGE

Seminars/Conferences attended

Dr. (Mrs.) Anita Malhotra: Presented a paper ‘Dietary behavior, physical activity and obesity among adolescents attending a day-boarding school in Delhi’ at the Annual Conference of the ISBNPA at Austin, Texas, USA, 23-26 May 2012.


Participated in the National Conference on Career Development and presented the papers i) Career Prospects in Physical Education, Sports and Wellness, ii) Building Career through NCC.

Dr. (Mrs.) Veena Gautam: Delivered the welcome address at the National Seminar on Environment and Sustainable Development: Prospectus and challenges on 7-8 November 2012.

Dr. Raj Nangia: Participated in a UGC sponsored National Seminar organized by Sanrakshan: The society for Environmental awareness', Lakshmibai College, University of Delhi, 7-8 November 2012.

Dr. Anita Goel, Dr. B.R. Gupta, Dr. Madhu Aggarwal and Dr. Lata Sharma: Participated in a UGC sponsored National Seminar organized by Sanrakshan ‘The Society for Environmental awareness, Lakshmibai College, 7-8 November 2012.


Dr. B.R. Gupta: International Conference “The Legacy of Srinivasa Ramanujan’ organized by University of Delhi, 17-20 December 2012.


Presented a paper entitled ‘Teaching Mathematics through Games’ in the National Conference on ‘Quality concerns in Teacher Education’ organized by Punjabi University, Patiala, 7-8 February 2013.

Dr. Anita Goel, Dr. Raj Nangia and Dr. Madhu Aggarwal: Attended International Conference entitled ‘Multinational Enterprises and Sustainable Development’ organized by SBS (E) College, supported by ICN Business School and Cerefige, France and CIBER Georgia Tech, USA, 12-14 December 2012.


Dr. Poornima Sunil Talwar: Presented a paper on ‘Positioueng of Human Resource Function in the Corporate Enterprises in Indian’ in Conference at IFSAM 2012 at Kemmy Business School, University of Limerick, Ireland, 22-26 June 2012.


Dr. Anita Malhotra: Presented a paper ‘Obesity, junk food consumption and sedentariness among affluent adolescents in selected school of Gurgaon’ at the 8th National Conference of All Indian Association for Advancing Research in Obesity, Pune, 9-10 February 2013.


Mrs. Ankita Bhatia, Mrs. Amita Malhotra and Mrs. Sucheta Gauba: Attended ‘National Conference on FDI in Indian Response and challenge’ by Shaheed Bhagat Singh College on 5-6 November 2012.

Dr. Nirmal Shahid: Attended a National Seminar on ‘Kartar Singh Duggal Ka Navali Sansar’ organized by University of Delhi, 19-20 March 2013.

Lal Mohammed Sanrakshan: SAARC Conference on ‘Trends and Developments in Library & Information Science’ at Bimtech Birla Institute, Noida, 1 December 2012.


Publications
Books


Ph.D. Degrees awarded

Ph.D. -  9

New Additions

Mr. Shubhanku Kocher

Seminars/Conferences attended


Mani Bhasin Kalra and Bharati Baveja: 'Teacher Thinking about Knowledge, Learning and Learners: A Metaphor Analysis'. International Conference on New Horizons in Education, Dorint Hotel Don Giovanni Prague, Prague, Czech Republic, Virtual Presentation, 5-7 June 2012.


R. Dhingra: Paper presented in International Conference on 'Leadership in Business and Management for Sustainable Global Economy' organized by Krishi Sanskriti at IIT, Delhi, 3-4 November 2012.


    Presented paper in National Seminar on Issues of Content & Technology in Contemporary Media by Teerthanker Mahaveer University, 28-30 June 2012.


Publications

Books

Malaviya, R. 2012. Family School Interface—Influence on the discipline technique and dignity of the child. Published by the Parents Forum for Meaningful Education.


Research Articles


Mathur, P. 2012. ‘Food Preservation and Processing: an Introduction, in Basic Concepts of Food and Nutrition’, Block 2, Unit 1 of the Bachelor of Vocational Education and Training Programme, IGNOU.

2012. ‘Food Safety and Quality Assurance in Basic Concepts of Food and Nutrition’, Block 1, Unit 5 of the Bachelor of Vocational Education and Training Programme, IGNOU.


Scholarly Journals


MATA SUNDRI COLLEGE FOR WOMEN

Seminars/Conferences attended


Presented a paper on ‘Graphic Transgressions: Reinventing the Autobiographical Novel in Amruta Patil’s Kari and Sarnath Bannerji’s Corridor’ at the Annual Conference, Department of English, Delhi University, 4-6 March 2013 on ‘Rethinking the Novel’.


Dr. Suman Khanna Aggarwal: Presented a paper on ‘Exploring Gandhi’s Concept of Shanti Sena As an Alternative to Military Defence’, at International Seminar: GANDHIRAMA2012 – A Feast of Ideas and a Festival of Arts, JNU, organised by ICPR, New Delhi, 16-20 August 2012.

Ms. Sarabjit Kaur: Presented a paper titled ‘Elder abuse and government’s policy for their protection in India’ at a National Conference organized by India Career Development Association and Indian Association of Positive Psychology, University of Delhi, 26-27 May 2012.


Publications


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Ram, S.D. 2012. ‘The influence of magnetic field upon the collapse of a cylindrical shock waves’, Meccanica, 47.


**MIRANDA HOUSE**

**Honours/Distinctions**

Dr. Pratibha Jolly: Awarded with the Lifetime Achievement Award by the Womens International Network on the International Day for Elimination of Violence Against Women.

Dr. Monika Tomar: Received the Best paper presentation award at 39th annual meeting of Material Research Society of India, Thapar Institute, Patiala.

Dr. Bharati Jagannathan: Received Fulbright Nehru post-doctoral fellowship for research at the University of Pennsylvania.

Dr. Nonica Dutta: Appointed as Visiting Professor to the University of St. Gallen, Switzerland.

**Seminars/Conferences attended**

Dr. Pratibha Jolly: Participated in the World Conference on Physics Education and presented a paper titled The role of Physics Education for Sustainable Development in the context of developing countries: challenges and opportunities at Istanbul, Turkey, 1-6 July 2012.


Participated as panelist in a Brainstorming Conference on Implementation Aspects of the Science, Technology and Innovation Policy, organized by the National Academy of Science India at National Institute of Plant Genome Research, 2 March 2013.


Dr. Sunita Dhingra: Delivered an oral presentation on Green Qualitative Organic Analysis in 3rd International Symposium on Green Chemistry for Environment Health and Development in Greece, 3-5 October 2012.


Attended 38th All India Sociological Conference organized by Indian Sociological Society and presented a paper Violence Against Woman and the Role of State in Udaipur, Rajasthan, 27-29 December 2012.


Publications

Research Articles


Priyadarshini, M. 2012. ‘Can We Stop the Language of Domination in the national daily’. The Hindu.


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MOTILAL NEHRU COLLEGE

Honours/Distinctions

Dr. Vipul Singh : Best Teacher Award 2012 for college lecturers, given by Chief Minister, Government of NCT Delhi.

Awarded Carson Fellow (2012-2013) Germany.

Dr. Kushalya (Kaushal Panwar): ‘Ambedkar In India Samman 2012’ in the contribution of Writing, Journalism, inhalation of Untouchables given by Ambedkar in India magazine published by Kushinagar, U.P.

National Commission for woman, Govt. of India presented an award as an ‘Outstading Woman’ on the occasion of International Woman Day, March 2013.

Dr. Krishan Kumar: Best teacher award 2013 for college teachers given by Chief Minister on behalf of Government of NCT Delhi.

Seminar/Conference held

Mr. Yogesh Kumar Gupta: Coordinator: National Seminar – Challenges to South Asian Region on 19-20 March 2013.

Seminars/Conferences attended

Mr. Nama Ashish Prem Singh: Participated in the Pre-Olympics Conference ‘The (CSEMIS at Glasgow (Scotland) and presented paper on venue operations – Commonwealth Games 2010 – A Review, 19-24 July 2012.

Participated in the 9th International Seminar of Physical Education held at Verumaki, Finland, 29 July-3 August 2012.


Mr. Yogesh Kumar Gupta: Attended International Conference on 54th Annual Convention of ISA, at San Francisco, USA.

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Dr. Suman Sharma: Presented a paper on ‘Natural disasters in South Asia’ at the Conference organized by SLIDA and NAPSIPAG, Colombo, Sri Lanka, 12-14 December 2012.

Presented a paper on ‘Climate Change and South Asian response’ at BISA/ISA Conference at Edinburgh, UK, 20-22 June 2012.


‘Situation of scheduled Castes (Suudras) in vedas’ at Harvard University, Boston, MA, U.S.A. organized by Dr. Ambedkar International Mission Inc. USA. (AIM USA), 14 July 2012.

Moderated the session in WAVES -- A Multidisciplinary Academic Society-Tax Exempt in the U.S. 10th International Conference, University of Massachusetts, USA, 13-15 July 2012.

Dr. Anu Pandey: Presented a paper entitled ‘How Business Preferences of Women Entrepreneurs Enable or Restrict Innovation – A study of Women Entrepreneurs in Delhi’, at EURAM 2012 Conference at Rotterdam, The Netherlands, 6-8 June 2012.

Dr. Kaushlya: Presented paper on ‘Language and Inequality: Dalit Language and Dalit Feminist Literature’ in the International Conference on ‘Literature and marginality: Comparative Perspectives in African American Australian and Indian Dalit Literature’ organized by IGNOU School of Humanities, New Delhi, 20-22 February 2013.

Dr. Rambabu Pachwarya: Participated in the International Conference on ICICE in Ramjas College, Delhi University, 13-14 December 2012.

C.S. Devender Jarwal: Published a research article titled ‘Role of Financial Market in the Economic Growth of India’ in the prestigious souvenir of the 40th National Convention of Company Secretaries at Aamby Valley, City Ambavane, Distt. Pune, Maharashtra, 4-6 October 2012.

Dr. Pragati Mehra: Attended a National Seminar on FDI in India: Challenges and Response on 5-6 November 2012.


Dr. Om Prakash Gusai: At Indian Institute of Advanced Study. Second Spell of Associateship has availed Shimla (H.P.), presented a paper in the seminar on ‘Green Marketing: An Indian Perspective’, 1-30 June 2012.

A paper entitled – ‘Employer Branding Emerging Dimensions’ has presented in the 65th All India Commerce Conference organized by University of Mumbai, November 2012.

A paper entitled ‘Corporate Governance and Corporate Social Responsibility – The Paradigm of Management Evolution’ has presented in the 35th All India Accounting Conference and International Seminar on Accounting Education and Research, jointly organized by Department of Business Management, Saurashtra University, Rajkot and Indian Accounting Association, Rajkot, 5-6 January 2013.
Participated in the UGC Sponsored National Seminar on FDI in India. Response and Challenge organized by Shaheed Bhagat Singh College, 5-6 November 2012.


Publications

Books

Pawar, K. Sanhitaon Main Shudra, New Delhi: Vidhya Nidhi Prakashan Sansthan.

Praachin Bhartiye Samaj Main Shudra Avem Stri, New Delhi: Vidhya Nidhi Prakashan Sansthan.


Translation and Edited Books:

Shudrahnikam (Kamlakar Bhatt) Translation and Edited by Dr. Kaushalya (Kaushal Panwar) New Delhi: Vidhya Nidhi Prakashan Sansthan.

Research Articles

Sharma, S. 2013. ‘Reaching the seventh millennium development goal (MDG) on environment sustainability’ in MDGs and community initiatives in the Asia Pacific by Singh, Amita and Eduardo T Gonzalez (eds.), New Delhi: Springer, pp. 69-81.


MOTILAL NEHRU COLLEGE (EVENING)

Seminars/Conferences attended

Dr. Rajesh Kumar: Participated and presented a paper on 'Comparing Literatures of Margin: Dalit and Australian Aboriginal Autobiographies' at International Conference on 'Literature and Marginality: Comparative Perspective in African, American and Australian, Indian Dalit Literature' at IGNOU, 20-22 February 2013.

Participated and presented a paper on 'Exploring the philosophy of the Marginalization of Dalit Voice in Indian Discursive Discourse' in the National Seminar on Sociology of Dalit Literature in Dyal Singh College, 18-19 February 2013.

Dr. Pradip Sharan: Attended the Tenth Asia TEFL International Conference on the topic of ’In-Service and Pre-Service training of teachers of English in India – A challenge’ organized by TEFSOL, India at Kempinski, Gurgaon.

Dr. Vidya Shanker Singh: Participated and presented a paper on ‘Badalte Samajik Parivesh mein Mahila Sashaktikaran’ National Conference organized by Budelkhand University, Jhansi, 8-9 February 2013.

Dr. Ashwani Kumar: Participated and presented a paper on ‘Web Media aur Hindi ka Vyavik Paridrisha’ International Conference sponsored by UGC organized by K.M. Agarwal University, Kalyan, Mumbai, 11-12 January 2013.

Publications
Research Articles

Published article ‘Comparing Marginality/subalternity: Dalit and Australian Aboriginal Autobiographies’. In The Journal of the School of Language, Literature & Culture Studies, JNU.

Dahiya, H. Published article ‘The Subalterns and the state in The Tragedy of Coriolanus,’ was published in the book entitled Subalterns in Shakespeare A Postcolonial Review, edited by Dr. Anand Prakesh an published by The Shakespeare Association.

MAHARAJA AGRASEN COLLEGE

Seminars/Conferences held
International Conference on ‘Gender Relations in Developing Societies: A 21st Century Perspective’ was organized by the Department of Political Science on 30-31 October 2012.

International Conference on ‘De-territorializing Diversities: Cultures, Literatures and Languages of the Indigenous’, organized by the Maharaja Agrasen College in collaboration with the IGNCA, University of Delhi and FORTELL on 6-7 February 2013.

National Conference on ‘Freedom of Expression: Ethical Parameters & Market Forces in Media Industry’ sponsored by the ICSSR and the University of Delhi, 8-9 March 2013.

Seminars/Conferences attended
Dr. Anju Aggarwal: Convenor International Conference on ‘Gender Relations in Developing Societies: A 21st Century Perspective’. UGC and ICSSR sponsored the Conference, on 19-20 March 2013.

Chair a session on 'Myths and Legends: Past, Present and Future' at Global Conference on 'Storytelling: Global Reflections on Narrative', Prague, Czech Republic, May 2012.

Praveen Kumar: Presented paper ‘Globalisation Boon or Bane’ at International Conference at Skyline University College, Sharjah University, 5-7 February 2013.

Prem Kumari Srivastava: Presented paper ‘Leslie A Fiedler: Re-bordering the American Canon (A Post-colonial Perspective)’ at USACLALS and MELUS Conference, Santa Clara University, San Francisco, California, 19-22 April 2012.

Presented paper ‘Memory and Consciousness in Literature (Special reference to Douglass’ Narrative of the life of Frederick Douglass and Toni Morrison’s Beloved)’ at the 20th International Conference on TSC-2013, University of Arizona, US and Centre for Consciousness Studies, DEI, Agra, 3-9 March 2013.

Riteish Verma: Presented paper ‘Macroeconomic variables and their impact on stock market in India’ at International Conference by Skyline University College, Sharjah University, 5-8 February 2013.

Abha Mittal: Presented paper and chaired technical session at Conference organised by Indian Economic Association, Vishakhapatnam.


Presented paper ‘Bhoomalikaran ke Daur men Sahitya aur Jeevan Moolya’ at National Seminar on Value Education organized by the Department of Education, Samrat Prithviraj Chauhan Degree College, Baghpat, Ch. Charan Singh University, Meerut, 15 April 2012.


Amit Pundir: Presented paper ‘Stimulating Innovation and Creativity: A Case Study of Maharaja Agrasen College’. Academic Congress, University of Delhi, 6-7 September 2012.


Presented paper ‘Phantasm of Vigorous Women Portrayal in the Songs of Kumaun’ at International Conference on ‘De-Territorializing Diversities: Cultures, Literatures and Languages’ of the Indigenous, Maharaja Agrasen College, Delhi, 6-7 February 2013.


Deepali Khanna: Presented paper ‘Growth, Employment and Human Development Linkages: A Study of Selected States of India’ at ‘54th Labour Economics Conference’ of The Indian Society of Labour Economics, BHU.


Gitanjali Chawla: ‘From ‘Assertive Voices’ to ‘Mute Objects’: The silencing of the female voice in the neo pop folksongs of Punjab, India’ at the 36th Indian Folklore Congress on ‘Folklore: Discourse of the Indigenous People and the Marginalized’ held at CIIL, Mysore, 17-19 December 2012.

Maneesha: Presented paper ‘Stimulating Innovation and Creativity: A case study of Maharaja Agrasen College’ at Academic Congress, University of Delhi, 6-7 September 2012.

Manish Sharma: Presented paper ‘Primordial Newness or New Primordiality: On the Impossibility and Perpetual Possibility of Newness in Philosophy’ at International Colloquium on Daya Krishna, organized by the Centre for Philosophy and Centre for Advanced Studies in Civilizations, JNU, 18 September 2012.

Discussant in an International Symposium on Schopenhauer, ICPR-Max Mueller Bhavan/Goethe Institute-Indian Division of Schopenhauer Society sponsored event at Deshbandhu College, 18 September 2012.

Praveen Kant Pandey: Presented paper ‘Stimulating Innovation and Creativity: A case study of Maharaja Agrasen College’ at the Academic Congress, University of Delhi, 6-7 September 2012.


Shashi Singh: Presented paper ‘Subhadrakumari Chauhan aur Rashtriya’ at National Seminar at Vishwa Yuvak Kendra, Delhi.


Publications

Books


Sahitya Chintan Bodh, New Delhi: Mansarover Prakashan.

Sahitya ke Roop, UP: K L Pachouri Prakashan.

Adhunik Kavita, New Delhi: Satish Book Depot.


Research Articles


2013. ‘Samkalin Bharatiya Mahila Andolan’ in Aaj ka Bharat; Rajneeti aur Samaj, Orient Blackswan.


Chawla, G. and Srivastava, P.K. 2013. ‘To Teach Literature is to Teach Language: In conversation with Prof. Jonathan Gil Harris’, FORTELL, 26.

2013. ‘Pedagogical Alignments between Literature and Language: In conversation with Professor Jonathan Gil Harris’ FORTELL, 26.


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MAHARSHI VALMIKI COLLEGE OF EDUCATION

Seminars/Conferences attended

Dr. Kailash Goel: Development and Peace: Indian Diaspora, 3rd International Conference, Constitution Club of India, Delhi, 10 January 2013.


Publications

Research Article


MAITREYI COLLEGE

Honours/Distinctions

Dr. Rama Sisodia: Joined as Fellow in the Botany Special Project.

Seminars/Conferences attended

Dr. Mala Kapur Shankardass: Presented papers ‘Elder Law in India’ and ‘Women’s Rights Need Protection from Life Course Perspective in Asia’ at the International Federation on Ageing 11th Global Conference on Ageing, Prague, Czech Republic, 28 May–1 June 2012.

Delivered key note address on ‘Human Rights of Older Persons in India’ at the 12th National Conference of All India Senior Citizens Confederation at Thiruvananthapuram, Kerala, 2-3 November 2012.

Chaired the Session on Intergenerational Bonding at the 2nd International Conference on Gerontology and Geriatric Medicine at AIIMS, New Delhi, 2012.

Delivered Inaugural Address at 57th Annual Conference of Bharat Pensioners Samaj, New Delhi, 12 October 2012.
Chaired the Session on Country Perspectives on the Right to Health and Well Being at the International Conference on ‘Human Rights of Older Persons in Asia-Pacific Region’ at Kerala, 4-6 June 2012.

Presented paper ‘The Right to be Safe & Protected Against Violence and Abuse’, at International Conference on ‘Human Rights of Older Persons in Asia-Pacific Region Focus on health and well being’ at Thiruvananthapuram, 4-6 June 2012.


Mrs. Manju Bhardwaj: Participated in the International Conference on BDA – 2012, organised by University of Delhi co-sponsored by ACM Delhi NCR Chapter.

Dr. Pradeep Rai, Librarian: Attended the 58th ILA International Conference on Next Generation Libraries at Karnataka University, Dharwad.

Publications

Datta, S. 2013. Skill-enhancement through International collaboration. Accepted for presentation in the Going Global, the International education Conference, held at Dubai.


NEHRU HOMEOEPATHIC MEDICAL COLLEGE & HOSPITAL

Seminars/Conferences attended

Dr. Neeraj Gupta: Participated in National Level Seminar organized by HMAI (Homoeopathic Medical Association of India), Kolkata, 21-23 December 2012 and presented a paper on ‘Study of leaching properties of Plastic vials used in storing and Dispensing of Homoeopathic Medicines: ‘A Preliminarily study’ as a Resources Person.

Publications

Research Articles


NETAJI SUBHAS INSTITUTE OF TECHNOLOGY

Seminars/Conferences attended

S. Chand and H. Om: Timely delivery of video data in staircase scheme, National Conference on Communications.


P.G.D.A.V. COLLEGE

Honours/Distinctions

Dr. Manoj Kumar Sinha: Awarded Ph.D. degree by the University of Delhi.

Seminars/Conference attended


Presented paper on ‘Global Inward Foreign Direct Investment and Economic Development’ in 3rd International Conference MSED.


Dr. Vandana Aggarwal: Presented paper on ‘Translations Now: A continuous Redefining of the Relationship between East and West’ in International Conference on ‘Revisiting Shakespeare in Indian Literature and Culture’.

Manoj Sinha: Presented paper on ‘Trends in Outward Foreign Direct Investment in Developing Countries with Special Reference to BRICS Countries’ in National Seminar ‘Foreign Direct Investment: Response and Challenge’ on 5-6 November 2012.

Publications

Books


Research Articles


Seminars/Conferences attended

Shruti: Presented a paper ‘Gender Disparity and Elementary Education, a study of Delhi past and present’ Participated in an International Conference on ‘Gender Relations in Developing Societies: A 21st century perspective in Maharaja Agrasen College, 30-31 October 2012.


Participated in International Conference on Rural Development and Planning- India’s Rural Economy in Transition organized by CORDIA Group of Educational Institutes, in Sanghol, Punjab, 17-18 December 2012.

Attended the International Conference and workshop on Sustainable Development and Governance: Building Commerce and Communities organized by Deakin University, Australia in association with Amrita Vishwa Vidyapeetham University, 2-14 December 2012.


Participated International Conference on Leadership in Business and Management for Sustainable Global Economy organized by Krishi Sanskriti at IIT, New Delhi, 3-4 November 2012.

Participated in 95th Annual Conference of Indian Economic Association as delegate. The Conference at GITAM University, Visakapatanam, 27-29 December 2012.

Publications


Book Reviews

PANDIT DEENDAYAL UPADHYAYA INSTITUTE FOR THE PHYSICALLY HANDICAPPED

Seminars/Conferences held
Oncology Conference at Tata Memorial, Mumbai in July 2012.
100th Session of Indian Science Congress at Kolkata in January 2013.
CP Conference at Lucknow, U.P. in March 2013.

Publications
Research Articles
An Indian Journal of Paediatrics on Neurofacilitation of Developmental Reaction Approach practice framework for Integration/Modification of Early Motor Behavior (Primitive Reflexes) in Cerebral Palsy.

RAM LAL ANAND COLLEGE

Seminars/Conferences attended
Dr. Vijay Sharma: Chaired two sessions including the Valedictory session of an International Conference held at SMDVDU, Katra on ‘Myth and Folklore’ in 2012.
Presented a paper in the International Seminar on ‘Gender, Diversity and Cultural Pluralism: Canada and India’ organized by the Centre for Canadian Studies, with the support from DFAIT, Canada, 2012.
Dr. Triranjan Raj: Presented a paper on ‘Composite Culture in India’ in a UGC National Seminar on ‘State Politics in India’ organized by Raghunath Girls (PG) College, Meerut, 8 November 2012.
Presented a paper on ‘Discourse on Differentiated Rights: Feminism and Multiculturism’ in a two day UGC sponsored International Conference on ‘Gender Equity: Issues of Theory, Practice and Policy in the Asia Pacific Region’ organized by UGC-Academic Staff College, Kumaun University, 21-22 March 2013.
Publications

Research Articles


RAM LAL ANAND COLLEGE (EVENING)

Appointment of faculty members to higher Posts/Assignments

Dr. Dev Prakash Mishra: Appointed Professor (Hindi), Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhatisgarh.

Honours/Distinctions

Dr. Harish S. Wankhede: The UGC has awarded Raman Post-Doctoral to study in Stanford University, California, USA.

Seminars/Conferences attended

Dr. Kartikeya Kohli: Presented a paper entitled ‘Land, Missionaries & Trade in Portuguese South East Africa’ in the prestigious Indo-Portuguese International Conference, February 2013.

Dr. Surajit Deb: Presented a paper titled ‘Has the Inflation and Growth Process Resulted the Domestic Terms of Trade in favour of Agriculture or Industry? Evidence from Cross Country Analysis’, at 32nd Annual Conference of ‘International Association for Research in Income and Wealth’, Boston, USA, 5-11 August 2012.

Dr. Devender Singh: Presented a paper in the International Leadership Conference on Good Governance and Inter-religious Cooperation for Lasting Peace held at Songkhla, Thailand in collaboration with UNESCO and Thai Government, 5-7 October 2012.

Presented a paper in International Conference on Literature and Marginality: Comparative Perspectives in African, American, Australian and Indian Dalit Literature titled as Presentation and Language of Marginality at IGNOU, New Delhi, 20-22 February 2013.

Dr. Rajendra Dayal: Presented a paper titled ‘The Contemporary Crisis of Political Leadership in India’ at a National Seminar organized by Kirori Mal College, March 2013.

Dr. Satish Kumar Jha: Presented a paper titled ‘Democratic Deficit and its Discontents: Paradox of Alternative Politics in India’ in a National Seminar organized by GND University, Amritsar on Dissent, Protest and Governance on 16-17 November 2012.

Dr. J.K. Singh: Nominated as Vice-Chairperson for the first technical session of 12th International Conference on Global Contemporary Issues, Innovation and Future Challenges in business, IT & Management at Jaipur, 5 January 2013.

Dr. Devender Singh: Co-chaired a session in National Seminar on Ambedkar held at Kurukshetra University, Kurukshetra, 6 December 2012.

Chaired a plenary session in International Conference on Literature and Marginality: Comparative Perspective in African, American, Australian and Indian Dalit Literature at IGNOU, 22-23 February 2013.

Publications


Dayal, R. Presented paper ‘Contemporary Crisis of Political Leadership in India’ at the National Seminar of Kirori Mal College, New Delhi, March 2013.


Jha, S. Presented paper ‘Democratic Deficit and its Discontents: Paradox of Alternative Politics in India’ at the National Seminar GND University, Amritsar, 16-17 November 2012.


Presented paper ‘From Babri to Barabari: The New Muslim Caste Politics in India’ at the National Seminar, Mumbai University, 11-12 March 2013.


‘In the Name of Ambedkar’, Indian Express, 18 May 2012.


‘Greatest Indian Debate: Gandhi versus Ambedkar’, www.roundtable.co.in, 26 June 2012.

Presented paper ‘Muslims and the Quest for Substantive Justice’ at the National Seminar for the Political Science Department, Zakir Hussain College, University of Delhi, 15-16 February 2013.


Presented paper ‘Optimal Duration and Control of Promotional Campaign for Durable Technology Product’ at the Conference for IEEE, Hong Kong, 10-13 December 2012.

Deb, S. ‘Has the Inflation and Growth Process Resulted the Domestic terms of Trade in Favour of Agriculture or Industry? Evidence from Cross country Analysis’ presented paper at the annual Conference for International Association for Research in Income and Wealth, Boston, 5-11 August 2012.


Presented paper ‘Challenges of Indian agriculture: Issues and Options’ at the National Conference, Agra College, Agra.

Presented paper ‘Empowering Growth through Corporate Governance and Stability Measures’ at the National Conference for SGGS College.

RAMJAS COLLEGE

Major Activities

A Webinar on Scientific Writing and publishing was organized by Larry S. McDaniel, Ph.D.; Professor of Microbiology; University of Mississippi Medical Center; 2500 North State Street Jackson, MS 39216 USA on 7th August 2012 under American Society of Microbiology awareness programme with a support from the DBT under Star College Project. In this webinar, many students of science departments of the College participated.

Seminars/Conferences held

International Seminar on History of Mathematics was organized by Ramjas College, University of Delhi organized jointly with the Indian Society for History of Mathematics (ISHM) and Co-sponsored by the International Commission on the History of Mathematics (ICHM).

RAMANUJAN COLLEGE

Seminars/Conferences attended

Dr. Rajendra Prasad: Presented a paper on ‘FDI in Retailing in India’ in National Seminar organized by Shaheed Bhagat Singh College.

Presented a paper on ‘Building Pillars of Sustainable Development’ in International Seminar organized by Shaheed Bhagat Singh College.

Dr. Moola Ram: Presented a paper on ‘Dalit/Black Autobiography as Testimony: Sharan Kumar Limbale’s The Outcaste and Richard Wright’s Black Boy’ in International Conference organized by IGNOU.

Dr. Hemlata: Presented a paper on ‘Dalit Sahitya ki Prasangikata’ in International Seminar organized Centre for Dalit Literature and Art.

Attended a National Conference on ‘Dalit Art and Imagery’ organized by IIDS, Jawaharlal Nehru University and Oxford Press.

Publications

Books

Maheshwari, R.P. Financial Accounting,
Marketing Management – Theory & Practice,
Business Organization & Management.
Edited Books

Gautam, B.S. ‘Perspectives in Comparative Political Theory’, Directorate of Hindi Medium Implementation, Delhi University.

‘Political theory Concepts and Debates’, Directorate of Hindi Medium Implementation, Delhi University.

RAJDHANI COLLEGE

Honours/Distinctions

Dr. Vijay Laxmi Pandit: Honoured with Shri Swami Sachidanandji Yogi and Dr. Narayan Memorial award by Shrimadyanand Vedarsh Mahavidyalaya, December 2012.

Seminars/Conferences attended

Dr. Daya Shankar: National Seminar with Tiwari Lecturer series on Sanskrit & Science, 18-19 March 2013.


Dr. Chander Sekhar Singh: Served as Conference Secretary (Academic) at Asia TEFL-International Conference of the Teaching of English as a Foreign/Second Language organized by TEFSOL Association of Teachers of English as a Foreign/Second Language in India at Delhi, 4-6 October 2012.

Dr. R.D. Sarma: Chaired a technical session at the International Conference on History and Development of Mathematical Sciences in M.D. University, Rohtak, 21-24 November 2012.

Organized a symposium on ‘Topology’ at the 21st International Conference of the Forum of Inter-disciplinary Mathematics held at Punjab University, Chandigarh, 15-17 December 2012.

Presented two research papers at the 21st International Conference of the Forum of Inter-disciplinary Mathematics on ‘Interdisciplinary Mathematics, Statistics and Computational Mathematics’ at Punjab University, 15-16 December.

Dr. Sanjay Malhotra: Presented a research paper at the International Conference EUCMOS 2012 (European Congress on Molecular Spectroscopy) held at Cluj Napoca, Romania, 26-31 August 2012.


Attended Conference on ‘Social Security and Pension for India’s Unorganised Sector Workers: Context and Prospects’, organized by JNU, Action Aid India and Pension Parishad, New Delhi, 7-8 September 2012.
Attended Conference on ‘Theory and Practice of Indian Economy’ organized by JNU, 10-12 December 2012.


Sh. Ved Mitra Shukla: Presented a paper entitled ‘Mahatma Gandhi and the Rhetoric of Bhajana’ during GANDHIRAMA-2012 (a Feast of Ideas and a Festival of Art) organised by the ICPR, the UN, the UNESCO, the ICCR, ICHR & JNU 17-22 August 2012.


Chaired a session as a resource person at UGC sponsored National Conference on English Language Teaching and Information & Communication Technology by Govt. P.G. College, Kanpur, 16-17 February 2013.


Dr. R.D. Sarma: Invited to deliver a talk at the National Conference on ‘Recent Trends in Discrete and Fuzzy Mathematics’ at D.A.V. College, Jalandhar, 4 February 2013.

Dr. Sanjay Malhotra: Invited as Jury Member to INSPIRE Award for National Level Exhibition and Project competition (NLEPC-2012) organised by the DST, 21-22 October 2012.

Dr. Daya Shankar Tiwari: Published paper titled ‘Sanskrit Sahitya Mein Prashashika Dristi se Nari’ in the journal Sahridayaya, Delhi, July-September 2012.

Attended National Seminar and Lecture-series at Ramjas College and Zakir Hussain College respectively, 6-7 February 2013.

Organizing Secretary National Seminar with Lecture Series on ‘Sanskrit and Science’ in collaboration with Delhi Sanskrit Academy at Rajdhani College and also delivered a lecture on ‘Sanskrit Vangmaya mein Ganita’ Mathematics in Sanskrit Literature, 18-19 March 2013.

Publications


Singh, C.S. Published an article titled ‘Mentalist Conception of Language Teaching’ in the International Journal of Humanities and Social Sciences, Vol.-2.3, pp. 337-41.


2012. Assistant Professor in the department of Sanskrit Published research paper titled ‘The Scientific Concept of Rainfall in Sanskrit Literature’ in Journal of Indian Intellectual Traditions (CAS), University of Pune.


2012. Published paper titled ‘Sanskrit Sahitya Mein Prashashika Dristi se Nari’ in the journal Sahridaya, Delhi.
Honours/Distinctions

Dr. Namita Rajput: Honoured with the Rajiv Gandhi Excellence Award by the IIF Society in the year 2012.

Seminars/Conferences attended

Dr. Tasneem Shahnaazm: Read her research article namely ‘Assessment in the English Language Proficiency Course’ in an International Seminar, Gurgaon, October 2012.

Publications

Books


Research Articles in Books or Scholarly Journals

Aggarwal, R. 2012. Acta Astronautica: When one of the primary is Roche Ellipsoids.


SRI AUROBINDO COLLEGE (EVENING)

Seminars/Conferences attended

Dr. (Mrs.) Vedwati Vaidik: Attended Sixth International Conference of World Council for Psychotherapy (Asian Chapter).

Attended Fifth International Conference of Yoga and Psychotherapy Association of India organized by JNU.


Mr. Vikas Kumar Joshiya: UGC-National Seminar on ‘Mergers and Acquisitions in Global Scenario’ at Kamla Nehru College, 17-18 April 2012.


National Conference on ‘Corporate Social Responsibility – Gender Perspectives’ at Lady Shri Ram College for Women, November 2012.

Dr. (Mrs.) Monika Rikhi, Mr. Pragyendu and Dr. Mahesh Kumar Darolia: Attended National Seminar on ‘Positive Psychology’ at Varanasi.

Publications

Books

Varma, S. 2012. Two books ‘International Business’ published by Pearson India Ltd. in April and July 2012. Also published a University edition of the same for Osmania University, Hyderabad.


Research Articles


Honours/Distinctions

Dr. Neelam Saxena: Jawaharlal Nehru Cultural Centre, Embassy of India, Russia as Professor of Hindi.

Dr. Karen Gabriel: Appointed to the International Advisory Board of the peer reviewed International Journal, Gender, Sexuality & Feminism, brought out by the Women’s Studies Centre of the University College, Dublin, Ireland.

Dr. Neelam Saxena: Assigned Visiting Professor of Hindi to the ICCR’s Long Term Chair at JNCC, Moscow.

Seminars/Conferences attended


Participated in 12th International Sports Sciences Congress, Pamukkale University, Denzli, Turkey, 12-14 December 2012.

Dr. Neelam Saxena: Organized 10th ICOSAL International Conference for Humanities (RSUH) as a member of the organizing committee, at Moscow State and Russian State University, July 2012. Presented a research paper titled ‘Ritikalin santkavya me jeewan mulya’.

N.P. Ashley: Adapted Garcia Lorca’s When Five Years Pass as a dramaturge for the India premier of the play under the auspices of the Embassy of Spain at Stein Auditorium, India Habitat Centre, 3-4 December 2012.


Dr. Chandra Bhushan Jha: Invited as a Special Invitee to Kashmir University, Srinagar at the 46th All India Oriental Conference, on ‘Kashmir in Modern Sanskrit Literature’.

Delivered the Key-note Address in a National Seminar on ‘Sanskrit & its Contemporary Challenges’, organised at Kolhan University.

Publications


Saxena, N. Authored a book titled ‘Suno, Parho and Sunao’ alongwith Dr. Sirgoski of MGIMO University, Moscow.

Reviewed and edited the book titled ‘Hindi ke lekhon ki Khania’ written by Prof. Ludmila Khoklova of Moscow State University.

Reviewed and edited the book ‘Pathya Pustak’ written by Dr. Safermo Tolabi of Boarding school No. 19.

SHYAMA PRASAD MUKHERJEE COLLEGE
(FOR WOMEN)

Seminars/Conferences attended

Dr. (Ms.) S.K. Jolly: Presented a Research Paper on ‘Subaltern Revival movement in the World Religions’ at the Conference, Guru Nanak Dev University, Amritsar.

Dr. (Ms.) Asha Joshi: Presented a lecture in the Seminar on topic ‘Sahitya ke Samajik Sarokar’. Her paper ‘The Arab Spring: A revolution of unrest across Arab States’ organized by ‘UTTRAYANI’ (a social organization) published in History Today 13, 2012.

Dr. (Ms.) Nita N. Kumar: Presented a paper on an American playwright Suzan-Lori Parks at an International Conference on ‘The Romance of Theatre’ at Seville, Spain.

Publications

Joshi, A. Her six papers were published in Uttaranchal Magazine related to Society response to woman empowerment.

Honours/Distinctions


Seminars/Conferences attended


Dr. Projes Roy: Presented paper entitled ‘The study of usage pattern of Information retrieval features of online databases in university libraries in India’ at ’4th International Conference on Qualitative and Quantitative Methods in Libraries’ Limerick, Ireland, 22-25 May 2012.
   Invited as special guest for the first SAARC Conference for Library & Information Professionals at the BIMTECH, Greater Noida, 1-2 December 2012.

Dr. Varsha Mehra: Attended 32nd Annual Convention of Indian Association for Cancer Research. ‘Emerging Trends in cancer research: Road to prevention and cure’: an International Symposium on infection and cancer, organized by Dr. B.R. Ambedkar Centre for Biomedical Research, 13-16 February 2013.

Dr. S. Lakshmi Devi: Invited by the University Women’s Association, Delhi to talk on ‘Women and Science’ in the National Conference held on 22 February 2013.

Dr. Manisha Khatri: Presented a paper entitled 'Effect of low concentration of nanoparticles on the activity of Horseradish Peroxidase' in the National Conference on Relevance of nanotechnology in biology organized by Hansraj College.

Ms. Tanu Bhardwaj: Attended National Seminar on ‘Food Safety: Role of standards’ organized by the Bureau of Indian Standards at New Delhi, 12 December 2012.

Publications

Books


Research Articles


SHAHEED SUKHDEV COLLEGE OF BUSINESS STUDIES

Honours/Distinctions

Dr. Anamika Gupta: Received this year’s the Best Teacher Award instituted by Directorate of Higher Education, Govt. of NCT, Delhi.

Received Nav Kiran award in 5th National Women Excellence Award ceremony organized by Women International Network, on 25 November 2012.

Seminars/Conferences attended


Ms. Shikha Gupta: Presented paper titled ‘Convergence of Online Education and Traditional Learning’ in the Academic Congress on ‘Enabling the Young: Redefining Education’ organized by the University of Delhi, 6-7 September 2012.

Ms. Priya Gupta: Attended International Conference on ‘Big Data Analytics’ organised by University of Delhi, 24-26 December 2012.
Publications

Research Articles


2013. Published on ‘Shopping as a goal or shopping with goal – An empirical research at HR Journal of Management, Vol. 6, No. 1, ISSN: 0974-7737, RNI No. UPENG03534/24/1/2009-TC.

SRI GURU TEGH BAHDUR KHALSA COLLEGE

New Course introduced

Certificate Course in Chinese, Korean and Japanese

Honours/Distinctions

Dr. Santosh Kumar Rai: Received Dr. I.G. Khan memorial prize in the 73rd session of the Indian History Congress held at University of Mumbai.

Dr. Smita Mishra:: Honoured by Newspaper Association of India for media teaching at New Delhi, 29 December 2012.

Dr. Amarjeet Kaur: Received an award from Sahit Sabha, Jalalabaad for her entire literary works in September 2012.

Seminars/Conferences attended

Dr. Santosh Kumar Rai: ‘Community as Capital: The Handloom Industry in Early Twentieth Century United Provinces, India’ in 9th European Social Science History Conference, University of Glasgow, Scotland, UK, April 2012.
Dr. Shalin Jain: ‘Religiosity, Piety and the Jain Elites in Medieval India’ in the session ELI16: Elites and Religion of the 9th European Social Science History Conference, University of Glasgow, Scotland, UK, April 2012.


Squash – why not for Olympics! at the International Conference on sports economics & vision of London Olympics 2012 at the University of Delhi, 17 April 2012.

Dr. Gaganjot Singh: Presented a paper in 3rd International Conference of ‘Carcinogenesis Foundation – USA’, RML Hospital, New Delhi, November 2012.

Mr. Hitesh K. Sachdeva: A presentation titled ‘Mixed Farming: Challenges in View of Declining Water Resources and Stagnating Farm Yield and Productivity’ along with Dr. Jaswinder Singh on National Conference on ‘Climate Change Adaptation, Technology and Sustainable Development’ organized by DCR University of Science and Technology, Haryana, 20 February 2013.


Dr. Santosh Kumar Rai: Social Hierarchies and Economic Resistance in Colonial United Provinces: The Case of Julaha Weavers, in the 73rd session of Indian history congress, University of Mumbai, 4 December 2012.


Dr. Shalin Jain: Representations and Perceptions: Jain Interactions with Portuguese in Mughal India in International Seminar on Indo-Portuguese History-XIV in JNU and IIC, 11-13 February 2013.

Dr. Smita Mishra: Presented a paper on e-media and sports in National Seminar at BHU, November 2012.

Dr. Vanita: Presented papers Gurmat Sangeet in Seminar organized at Jawaddi Kala’an, Ludhiana August 2012.


‘Shikargah: A Feminist View’ at Kurukshetra University, Haryana.

Dr. Vimal Rarh: ICT - enabled Higher Education in India: Some Recent Initiatives at CUBE 2012 - International IT Conference & Exhibition, Pune, 3-5 September 2012.

Role of ICT in Chemistry Practical Teaching in the International Conference in Chemistry: Recent Advances in Chemical Sciences; Emphasis on Healthy life (RACE for Healthy Life) at ITM Gwalior, 21 September 2012.
Publications

Books


Mishra, S. 2012. Olympic ke Mahanayak. (co-authored with Dr. Suresh Kumar Lau)


Research Articles


Mohanty, B. Published a chapter entitled Historical context of Modern Governments, Colonialism and Decolonization in the book 'Comparative Politics: Institutions and Processes edited by Biswal, T, published by Macmillan Publications India Ltd.


Kamra, K. Published two research papers in International journals, presented papers in three International Conferences and two outreach programmes.


Kaur, R. Published an article 'Maan Te Haani Da Theme Vigiaanak Adhiaan' in Mera Theatre Te Ikkeveen Sadi book edited by Ravinder Ravi.


Jain, S. 2012. Inviting the Lords: Jain Vigyaptipatras as a Source of Medieval Indian History, in proceedings of the Indian History Congress (PIHC), Patiala.

'Delhi Sultanate: Urbanisation and Social Change' in the Indian Historical Review, December 2012.

Mishra, S. Paper on 'Hindi Aur Khel Patrakarita' was accepted by ministry of Foreign Affairs for world Hindi convention held at Johannesburg in September 2012.

Lohia, S. Contributed an article in the book, Global Media and Hindi Journalism published by Sahitya Sanchay.


2012. Herb Basil (Ocimum sanctum) for all Medicinal Purpose, Indian Journal of Herbal Technology.


SRI GURU NANAK DEV KHALSA COLLEGE

Seminars/Conferences held

UGC sponsored National Seminar was organized on the topic, ‘Concept and Tradition of Martyrdom in Sikhism’, 24-25 January 2013.

UGC sponsored National Seminar was organized in February 2013, on the topic ‘Reading and Writing in a Globalized World’.

UGC sponsored National Seminar under the convenership of Dr. Davinder Kaur Chawla on ‘Human Rights in India: The Emerging Challenges’ on 22 March 2013.

Seminars/Conferences attended


Dr. Bhagwant Kour: Presented a paper on ‘Gandhism & Women empowerment’, at an International Seminar.

Dr. Maneesha Roy: Presented a paper on ‘Fighting Corruption in Bihar: Agenda for Action’, at the 6th Biannual International Conference of Indian Association for Asia Pacific Studies organized by Shyam Lal College.


Dr. Inderjeet Singh: Presented a paper in a National Seminar on the theme ‘Coalitional Politics and Indian Democracy: Conflicts and Reconciliation’, Kirori Mal College.


Publications

Books


Edited Publications


Research Articles


SHAHEED BHAGAT SINGH COLLEGE

Seminars/Conferences attended

Dr. Harish Handa: Presented a paper entitled ‘Efficient Market Hypothesis, Foreign Institutional Investors and Day of the week Effect’ at an International Conference in Hong Kong.


Paper titled, ‘Braveheart: Be the Change you Want to see’ has been accepted for presentation for International Conference on Reinventing Thinking Beyond Boundaries to Excel, 2013.

Dr. Kamlesh Kumari: Presented research paper in the International Seminar held at UAE on the topic ‘Hindi Prasar Sarhad Paar’.

Dr. Harish Handa and Ms. Pooja Talwar: ‘Deposit Mobilisation to Lending: An Econometric study of Indian Banks’ a paper by Dr Harish Handa, Ms. Pooja Talwar and Ms. Kiran Chugh was presented at an International Conference in Udaipur.


Presented paper titled ‘Do Foreign Institutional Investors Really Drive the Indian Stock Market?’ at third MESD 2012 Conference held in New Delhi, 12-14 December 2012.

Presented a paper titled ‘Growth of IPOs: A Comparative Analysis of Emerging Markets and Developed markets at seventh National Conference on capital market, IBS Gurgaon, 11-12 February 2013 and won the Best Paper award.


Presented a research paper entitled ‘Transfiguration of a Landscape: Case study of Malana Village in Kullu District, Himachal Pradesh’ in IGU Conference on ‘Geoinformatics for Biodiversity and Climate Change’ organised by M.D. University, Rohtak, March 2013.

Dr. Poonam Sharma: Attended IGU Conference on ‘Geoinformatics for Biodiversity and Climate Change’ organised by M.D. University, Rohtak, Haryana, 14-16 March 2013.


Mr. Pankaj Kumar: Participated and Co-chaired a session in ICSSR sponsored National Seminar on ‘Urbanisation and changing State of Environment’ organized by St. Xavier’s College, Ranchi, 24-25 September 2012.

Presented a research paper entitled ‘Monitoring Snow Cover of Himachal Himalaya Using Remote Sensing and GIS’ in NAGI, 34th Indian Geography Congress ‘Hazards, Vulnerability and Sustainable Development’ organised by Patna University, 2-4 November 2012.

Presented a research paper titled ‘Inventory and monitoring of glacier lakes in Himachal Himalaya using Spatial Information Technology’ at the IGU Conference on Geoinformatics for Biodiversity and Climate Changed at M.D. University Rohtak, 14-16 March 2013.


Dr. Vishwaraj Sharma: Participated and presented a paper in M.D. University Rohtak on Urbanization in India – A Census Analysis (1901-2011) organised by IGU, 14-16 March 2013.

Dr. Bratati Barik: Presented papers titled ‘Trends of Migration in a Protected Area Environment: A Case Study of Similipal Bio-sphere Reserve, Odisha, India’ and ‘Primitive and Non-Primitive Tribes of Similipal Forest Region of Northern Odisha, India: Their Level of Awareness on Environmental Sustainability’ at National Seminar on Impact of Globalization on Urbanization and Migration in India, at IIIPA, New Delhi.

Ms. Swarnima Singh: Presented a research paper entitled ‘Anthro-Biomes and Integrated Climate Change Modeling’ in NAGI, 34th Indian Geography Congress ‘Climate Change and Sustainable Development’ organized by Patna University, 2-4 November 2012.
Presented a research paper titled ‘Anthropogenic Biomes and Micro-Climate Change Modeling for Himachal Pradesh’ at the IGU Conference on Geoinformatics for Biodiversity and Climate Change, M.D. University Rohtak, 14-16 March 2013.

Dr. Kamlesh Kumari: Participated International Seminar on the topic Pravasi Kahani Sahitya organised by Aurangabad University, Maharashtra.

Dr. Pravin Kumar Jha: Presented a paper on Civil Society in an International Conference organized by Rajiv Gandhi Chair of Allahabad University, November 2012.

Presented a paper titled ‘Lohia and Ambedkar on Social Justice: A Comparative Perspective’ in a National Seminar organised by Dr. RML National Law University, Lucknow.


SHAHEED BHAGAT SINGH COLLEGE (EVENING)

Seminars/Conferences attended


‘Resources 7Dynamics of Outbound & Acquisitions: Evidence from Indian IT Industries’ at the third MESD 2012 International Conference.

Dr. Sabina Pillai: Presenting paper on ‘An Enquiry into the Status of Continuous Professional Development (CPD) in Tertiary Education in India’ at International Journal of Arts and Sciences’ Conference at Harvard University, US, 26-30 May 2013.

Publications

SHRI RAM COLLEGE OF COMMERCE

Seminars/Conferences held

The College in association with the National Foundation for Corporate Governance (NFCG) organized a International Conference on Corporate Governance on 27-28 March 2013.

Shri Ram College of Commerce in association with the Assumption University of Thailand under the aegis of the NFCG is holding International Conference in Bangkok on 7-9 October 2013.

Publications

Books


2012. Indian Economy - Performance & Policies for Semester IV.


SHYAM LAL COLLEGE

Seminars/Conferences attended

Ms. Mukta Rohatgi: Presented a paper and attended an International Seminar on leadership in business and management for sustainable global economy at IIT, Delhi, 3-4 November 2012.

Chaired a session in an International Seminar on leadership in business and management for sustainable global economy on 3 November 2012.

Dr. Indu Varshneya: Participated in an International Conference on Interface between Chemistry and Environment organized by Ramjas College, 13-14 December 2012.

Participated in a seminar with a paper on topic 'Academics Congress: Redefining Higher Education' organized by University of Delhi, 6-7 September 2012.


Ms. Shivali Kharbanda: Participated in an International Seminar organized by Indraprastha College and Shakespeare Society of India.

Dr. Pravin Kumar: Participated in the International Seminar on ‘Exploring Gandhian World Order’ organized by SLC (E) at University of Delhi, 28-29 January 2013.

Participated in the Academic Congress titled as ‘Enabling the Young: Redefining Education’ organized by University of Delhi, 6-7 September 2012.

Dr. Vindo Kumar: Attended Northern Regional Science Congress organized by Indian Science Congress Association (Delhi Chapter) in association with DST at India International Centre, 26-27 November 2012.

Publications


Kumar, P., Kumar, R. and Chaudhary, J. Authored a book under the Innovation Project of Delhi University titled as Bazaar: Itihas Aur Sanskriiti which was released by Honourable Minister of Govt. of India, Shri Kapil Sibbal in the presence of Honourable Vice-Chancellor, Prof. Dinesh Singh and other dignitaries. With Dr. Raj Kumar and Jyotii Chaudhary, he also edited a book titled as 'Saptahik Bazaar: Rang, Bahurang' under the innovation project of University of Delhi.


Kumar, V. 2012. Published a paper titled ‘Polarographic Behaviour of Cu (II)-2,4,6-Trihydroxy-Deoxy-Benzoin Commmplexes in Ethanol-Water (65%) media’ Journal of Indian Chem. Soc. 89, 1431.
Seminars/Conference attended

Dr. Ramesh Kumar: Presented a paper on ‘Myanmar’s Transition to Democracy: Challenges Ahead’ in 6th AIPSA Conference at Hong Kong in China, 30 November–1 December 2012.

Dr. Harish Khanna: Chaired a session in the International Conference on ‘Voices from the Margin: Society, Culture and Exclusion’ at the Central University of Jharkhand and also addressed in the Plenary Session, February 2013.


Dr. Kumar: Chaired a session International Seminar on ‘Gender and Sustainable Development’ organized by B.R. Ambedkar University, Agra, 30-31 March 2013.


Dr. R.K. Malik: Attended a National Seminar on ‘Foreign Direct Investment in India’ organized by Shaheed Bhagat Singh College, 5-6 December 2012.

Dr. Preeti Shukla: Attended Shakespeare Society of India’s Seminar at I.P. College for Women, and International Seminar on ‘Rethinking Novel’ organized by University of Delhi, 8-10 March 2013.


Publications

Books
Kumar, P. 2012. ‘History of India (1800-1964)’, Delhi: Pearson India Ltd.
2013. ‘Women power under Mughals (1526-1707)’, Delhi: Wisdom Publications.

Research Articles


SATYAWATI COLLEGE

Seminars/Conferences attended

Dr. Gajendra Singh: Participated in ‘3rd International Conference of SLA, Pasay City, Manila, Philippines on 10-12 April 2013.

Dr. Manjula Dass: Participated in ‘9th Three Days World Hindi Conference’ in September in South Africa.

SATYAWATI COLLEGE (EVENING)

Seminars/Conferences held

Dr. V.S. Kashyap: National Seminar organized by the Department of Hindi, sponsored by UGC, 22-23 March 2013.

Seminars/Conferences attended

Mr. Akhilesh Kumar Yadav: Understanding Economic Theories through Theatre, New York, USA, 4-7 October 2012.

Mr. Rameshwar Singh: Writing and Reading Literature in a Globalised World, SGND Khalsa College, Delhi, 6 February 2013.


Publications

Books

Dr. Sarin, Swaichhik Sangathan.

SHIVAJI COLLEGE

Honours/Distinctions

Dr. Jyoti Sharma: Awarded Best Lecturer Award for 2012-13 by Higher Education Board, Government of NCT of Delhi.
Publications


Participated in an International Conference entitled 'The Legacy of Srinivasa Ramanujan' organized by the University of Delhi, 17-22 December 2012.

Selected as a member in the panel of reviewers, Mathematical Reviews, American Mathematical Society, USA.

Worked as a reviewer for an International journal Communications in Statistics (Theory and Methods).


Singh, R. Published a research paper entitled ‘Perceptions of Corporate Social Responsibility: A Comparison of Managers In MNCs and Local Companies in In India’ in the Journal of Knowledge Globalization (Vol. 5, No. 2).

Published a research paper entitled ‘Corporate Social Responsibility Practices in India: A Comparative Study of MNCs and Indian Companies’ in ‘Social Responsibility Journal.’ (Vol. 9, No. 4).

SRI GURU GOBIND SINGH COLLEGE OF COMMERCE

Seminars/Conferences attended


Co-chairperson at the Technical Session and judged Doctoral Thesis Competition at the BIT International Conclave 2013, organized by Birla Institute of Technology (MESRA), 22-23 February 2013.


Dr. Harpreet Kaur: Delivered paper on 'Caste system in Sikhism', Sikholars Conference, 2013 at Stanford University, California, USA, 16-17 February 2013.

Satvinder Kaur and Supriya Chopra: Presented a paper titled, 'FDI- Inflows and Outflows in India' in the National Conference organized by Shaheed Bhagat Singh College, at Patel Chest Auditorium on 5-6 November 2012.


Presented the paper at the BIT International Conclave 2013, organized by Birla Institute of Technology (Mesra), 22-23 February 2013.

Publications
Books
2012. 'Principles of Economics'.
2012. 'Micro Economics'.

Research Articles
Debroy, D. 2012. 'India’s Economics Growth in Retrospect, A Glance at India’s Economics Growth of World Focus, 394.
2013. 'Kavye Upakshita' Hindol, 15th Issue, Year 4, No. 4.


SRI VENKATESWARA COLLEGE

Honours/Distinctions

Dr. Vandana Joshi: Pursuing Post Doctorate Research Project on World War II. She is also an Erasmus Munus distinguished Visiting Fellow at the University College, London.

   Awarded a Research Fellowship for experienced researchers from the Alexander von Humboldt Foundation, Germany.

Dr. I. Thirumali: Awarded ICSSR Senior Fellowship.

Seminars/Conferences attended

Dr. Meenakshi Bharat: Presented a paper on 'Vivilized/Barbaric: The Indian Case at the International Conference 'Barbaric' and Civilized at Univeriste Libre De Bruxcells, Belgium.

Dr. Narendra Gaur: Attended an International Seminar for Physical Education Teachers at Vierumaki, Finland, 29 July-3 August 2012.


Dr. Harsha Kumari: Attended the 16th India Conference of WAVES and presented a paper on the theme Vedic Views on Man and Nature: Modern Context.

   Presented a paper on 'Kautilya Arthshastra Mein Rashtra Nisman Ki Dishon Mein Mahilaon Ka Yogdan', 1st International Conference of ISIS 2013 at Jawaharlal Nehru National Youth Centre 29 March 2013

Publications


Vivekananthan, has a Major Research Project 'History of Forts in Kumarinadu' and published two books 'History of Thampimar' and 'Pennarasu Kaavyam'.

Singh, R.P. Published two research papers titled ‘Synthesis of 1,4 – dilydrophyridiine derivatives and their biological activities evaluation against Aspergillus fumigates Indian Journal of Chemistry, Section B, Communicated’ and ‘Growth and Properties of Semi Organic Non-linear Optical single crystal: L-Alanine Acetate Optik Optics, communicated’.

SCHOOL OF OPEN LEARNING

Major Activities

The SOL have started SMS service (pull & push SMS) for the students of SOL through which required information could be sent to the students. Students may also get the required information through Interactive Voice Response wherein most of the queries related to examination results, schedule of admissions etc. may be answered through telephone as the telephone line is integrated with database of SOL. The information can be accessed by the students 24 hours x 7 days.

The SOL has also started online admissions and examination registration facility for the students of SOL from the academic session 2012-2013. The students can register themselves from anywhere through internet and take admission in SOL.

Seminars/Conferences attended

Dr. U.S. Pandey: Chaired a session at National Seminar on 'Issues of Content & Technology in Contemporary Media' at Teerthankaer Maheveer University, 28 June 2012.

National Conference on 'FDI in India Response and Challenge', at VP. Chest Institute, 5-6 November 2012.

The Legacy of Srinivasa Ramanujan: An International Conference at University of Delhi, 17-22 December 2012.

Chaired a session on Information Technology at National Conference on ‘Innovation: The Key to Sustainable prosperity’ organized by Gitarattan International Business School, Delhi, 16 February 2013.

Invited speaker at National Conference on Embedded Systems at COM – IT, New Delhi, 6 March 2013.

Chaired a session at 7th National Conference on ‘Computing for Nation Development’ India Com- 2013 at BVICAM, New Delhi, 7 March 2013.

Dr. N.K. Agarwalla: 17th IDEA Annual Conference-2012 on ‘Quality Assurance: Open and Distance Education – Issues, Concerns, Challenges and Development’ organized by the Yashwantrao Chavan Maharashtra Open University at Nashik, 17-19 April 2012.

9th IDEA Round Table Discussion of the Director’s Distance Education, in collaboration with Punjab University, Chandigarh, 6 June 2012.


Publications


Book

SWAMI SHRADDHANAND COLLEGE

Seminars/Conferences attended


‘Homogenization of queer spaces in Modern Indian Literary Text’ in 8th Global Conference on ‘The Erotic’ at Mansfield College, Oxford, United Kingdom.

Publications

Books/Research Papers


'Social Audit and NAREGA; a case study for the district of Jodhpur Rajasthan’ in Indian Journal of International Business and Finance.

Kaydyan, J. Launched and Edited an ISSN numbered journal, IJSMAAS, New Delhi.


VIVEKANANANDA COLLEGE

Honours/Distinctions

Mrs. Purnima Vir: ‘Best Teacher Award’ by Directorate of Higher Education, Govt. of NCT of Delhi, Delhi.


Seminars/Conference attended


Received a Major Research Project from ICSSR on ‘A Psycho-Social Study on Intergenerational Relations in Interdependent Society.’

Publications

Research Articles


Verma, S. 2012. ‘Dimensilize well-being as construct in intergenerational relations research’.
Indian Journal of Social Science Researches, Vol. 9, No. 1.


ZAKIR HUSAIN DELHI COLLEGE

Seminars/Conferences held
National Seminar on ‘Mainstreaming Minorities: A Human Rights Discourse in February 2013 in which eminent human right activists and academicians participated.

Honours/Distinctions
Dr. Anubha Das: Served as a jury member in the national level exhibition and project competition ‘Inspire’.

Seminars/Conferences held
National Seminar on ‘Mainstreaming Minorities ‘A Human Rights Discourse’ was organized by Zakir Husain College, 12-13 February 2013.


National Seminar on ‘Vyakhyan Mala Evam Karreshala’ organized by Zakir Husain College in association with Sanskrit Academy on 6-7 February 2013.

Seminars/Conferences attended
Mohammed Afzal: Presented a paper on ‘Women’s Education and Construction of a New Muslim Woman in Late 19th Century India’ in the International Seminar held in Negombo, Sri Lanka.

Presented a paper on ‘Nazir Ahmad’s Educational Novels: A New Moral Pedagogy’ in the 41st Annual Conference in South Asia in University of Wisconsin-Madison.

Dr. M.A. Beg: Presented a paper on 'Financial Inclusion: Gateway for Poverty and Unemployment’ in the International Conference organized by Cheung Kong Graduate School of Business in Shanghai, China.


Presented the paper on 'Current State of Indian Economy and the Future of India in the Global Market Place’ at the School of Business Administration, Philadelphia University, USA. In the 20th Annual Conference on Pacific Basin Finance, Economics, Accounting and Management organized by Rutgers Business School, Rutgers University, USA.

Dr. Sonu Trivedi: Presented a paper on 'India-Myanmar Bilateral Political Relations' in the International Conference on Change in Myanmar; Impact on India-Myanmar Relations organized by MISIS at Yangon, 6 March 2013.

Dr. Malik Saleem Javed: Presented a paper on ‘Havelis of Delhi’ in the International Seminar at Zakir Husain Delhi College.

Dr. Jameel-ur Rehman: Presented a research paper entitled ‘Bedil and Ghalib’ at an International Seminar on the occasion of the 300th death anniversary of the Persian Poet Abdul Qadir Bedil, Jamia Millia Islamia, New Delhi.


Dr. Satish Ganta: Participated and made oral presentation in the 4th International Conference on Insect Science at Bengaluru, February 2013.

Dr. Aftab Alam: Presented a paper on ‘Minority Rights, Civil Society and Role of Media’ in the International Conference held at the Constitution Club, New Delhi, April 2012.


Dr. Sulekh Chandra: Presented paper at Indian Council of Chemists held in Singapore in June 2012.


Dr. Abdul Wahid Farooqi: Presented a paper on ‘Integrated Reporting: Challenges and Opportunities’ at the 65th All India Commerce Conference organised by University of Mumbai.

Dr. Malik Saleem Javed: Presented a paper on ‘A Critical Survey of Chahar Unsur of Bedil Dehlavi’ at Jamia Millia Islamia National Seminar organised at University of Delhi and Aligarh Muslim University.
Jamshed Khan: Presented a paper titled, ‘Description of Shahjahanabad’s historical monuments in contemporary Persian Sources’ in the National Seminar at the Centre of Advanced Study, Aligarh Muslim University.

Dr. M.A. Beg: Presented a paper on ‘Growth sans Employment Syndrome: Implications for Indian Planning’ at the 95th Annual Conference of the Indian Economic Association in Vishakhapatnam.

Presented paper on ‘Role of FDI in Indian retail industry at the 65th All India Commerce Conference in Mumbai’.

Presented a paper on ‘Energy Reforms in South Asia: Roadmap for India’ in the 94th Annual Conference of Indian Economic Association in Pune.

Dr. Sonu Trivedi: Presented a paper on ‘A New Beginning in Myanmar: Implications for India and China’ at National Seminar on India- China- Myanmar Relations organized by the Centre for Myanmar Studies, Manipur University, 27-30 April 2012.

Dr. Aftab Alam: Presented 4 papers in National Conferences, seminars held in JNU, IIPA and University of Delhi.


Presented a paper on ‘Colligating Developmental Disparity Violent Conflict and Dehumanization in North East India’ at ICPR National Seminar on ‘Social Justice Development and Secularism’ organized by Mizoram University, 29-30 November 2012.

Publications

Books


Shah, A. Akhtarul Iman ki Shaeri.

Devesh, V. Francisi Karanti Ke Sanskritik Pehlu: Kuch Chitron Va Jivniyon Ki Nazar Se.

Research Articles

Maheshwari, A. et al., 2012. ‘N-aetyl-L-aysteine modulates multiple signalling pathways to rescue male germ cell from apoptosis induced by chronic hCG administration to rats’. Apoptosis. 17, pp. 551-65.


Trivedi, S. 2012. ‘Myanmar’s Census a Crucial Democracy Test’ in The Hindu.

2012. ‘Bridging the Trust Deficit’ in EPW.


Chandra, S. Published 17 research papers in National and International Journals of repute.
ZAKIR HUSAIN POST GRADUATE EVENING COLLEGE

Ph.D. Degree awarded

Ph.D. - 1

Seminars/Conferences attended

Mr. Syed Shaheen: Attended Conference in Philippines organized by Universal Peace Foundation.

Mr. Rakesh Kumar Singh: Participated in an International Conference organized by Jamia Millia Islamia.

Publications

Books

Kumar, C. Published a book 'Right to Information and Local Governance'.

Research Papers

Raza, A. Published a research paper titled 'Inter-State Trade in India'.

Kothari, S.P. Published a research paper titled 'Bhartiya Sanghvaad aivam Vikendriyakaran'.