




## University Faculty Details Page on DU Web-site

Title	<b>Mr.</b>	First Name	VINOD KUMAR	Last Name	KANVARIA	Photograph
Designation		ASSISTANT PROFESSOR				
Department		DEPARTMENT OF EDUCATION (C.I.E.)				
Address (Campus) (Residence)		DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI, 33, CHHATRA MARG, DELHI (INDIA). PIN CODE-110007				
		NEHRU VIHAR, DELHI (INDIA). PIN CODE-110054				
Mobile		+91-9810086033				
Email		<a href="mailto:vinodpr111@gmail.com">vinodpr111@gmail.com</a> <a href="mailto:vinodpr111@rediffmail.com">vinodpr111@rediffmail.com</a> <a href="mailto:vinodpr111@live.in">vinodpr111@live.in</a> <a href="mailto:vkkanvaria@cie.du.ac.in">vkkanvaria@cie.du.ac.in</a>				
Education						
Subject		Institution		Year		Details
Ph.D. (Education)		IGNOU, NEW DELHI		Pursuing		Thesis topic: A STUDY OF CONCEPT ATTAINMENT IN MATHEMATICS: TRADITIONAL METHODS AND ICT
M.Ed.		PANJAB UNIVERSITY, CHANDIGARH		2006		Subjects: SPECIALISATION- 1. EDUCATIONAL TECHNOLOGY 2. MEASUREMENT & EVALUATION
M.Sc. (MATHEMATICS)		MDS UNIVERSITY, AJMER		2003		Subjects: ALL GENERAL SUBJECTS
B.Sc., B.Ed. (FOUR YEAR INTEGRATED)		REGIONAL INSTITUTE OF EDUCATION(NCERT), AJMER		2000		Subjects: PHYSICS, CHEMISTRY, MATHEMATICS AND EDUCATION
Career Profile						
Organisation / Institution		Designation		Duration		Role
DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI, DELHI		ASSISTANT PROFESSOR (EDUCATION)		CONTINUED		ACADEMIC AND ADMINISTRATIVE CADRE
REGIONAL INSTITUTE OF EDUCATION(NCERT), BHOPAL (M.P.)		ASSISTANT PROFESSOR (MATHEMATICS)		ABOUT NINE MONTHS		ACADEMIC AND ADMINISTRATIVE CADRE
DIRECTORATE OF EDUCATION, GNCT OF DELHI, DELHI		TGT (MATHS)		ABOUT FIVE YEARS		ACADEMIC AND ADMINISTRATIVE CADRE
HG INTERNATIONAL SCHOOL, ABU-ROAD		MATHS-CUM-PHYSICS TEACHER		ABOUT SIX MONTHS		ACADEMIC AND ADMINISTRATIVE CADRE
Research Interests / Specialization						
1. MEASUREMENT AND EVALUATION      2. EDUCATIONAL TECHNOLOGY      3. MATHEMATICS EDUCATION 4. RESEARCH METHODOLOGY (Statistics)      5. ICT IN EDUCATION      6. DISTANCE EDUCATION						
Teaching Experience ( Subjects/Courses Taught)						
1. MATHEMATICS AT SECONDARY AND SR. SECONDARY SCHOOL LEVEL. 2. MATHEMATICS AT B.Sc., B.Ed. (FOUR YEAR COURSE) LEVEL. 3. TEACHING OF MATHEMATICS AT B.Sc., B.Ed. (FOUR YEAR COURSE), AND B.Ed. (ONE YEAR COURSE AND TWO YEAR COURSE BOTH) LEVEL. 4. EDUCATIONAL TECHNOLOGY AT B.Ed. AND M.Ed. LEVEL. 5. EXPERIMENTAL EDUCATION AT M.Ed. LEVEL.						
Honors & Awards						
1. FIRST IN M.Ed. AT DCS, PANJAB UNIVERSITY, CHANDIGARH. 2. EIGHTH IN PUNE REGION OF NVS IN CLASS X OF CBSE EXAM.						

3. CSIR-UGC-NET AND UGC-NET QUALIFIED IN MATHEMATICAL SCIENCES, EDUCATION and POPULATION STUDIES.
4. JRF QUALIFIED (TWICE) IN UGC-NET IN EDUCATION.
5. JRF QUALIFIED IN UGC-NET IN POPULATION STUDIES.

#### In Indexed/ Peer Reviewed Journals

<u>Year of Publication</u>	<u>Title</u>	<u>Journal</u>	<u>Co-Author</u>
2009	ORIENTING PRESERVICE TEACHERS TO DEVELOP EDUCATIONAL MULTIMEDIA PRESENTATION	JOURNAL OF INDIAN EDUCATION	SINGLE AUTHOR
2010	POWERPOINT PRESENTATIONS AND PRESERVICE TEACHING: A NATURALISTIC ENQUIRY FOR DEVELOPMENT	LEARNING COMMUNITY: AN INTERNATIONAL JOURNAL OF EDUCATIONAL AND SOCIAL DEVELOPMENT	SINGLE AUTHOR
2010	ICT IN TEACHER EDUCATION: A RETROSPECTION FOR IMPROVISING PRESENTATION PRACTICES	INTERNATIONAL JOURNAL OF EDUCATION AND ALLIED SCIENCES	SINGLE AUTHOR
2011	RESEARCH METHODOLOGY FOR ICT: FRAMING OF A RESEARCH	INDIAN JOURNAL OF EDUCATION RESEARCH EXPERIMENTATION AND INNOVATION	SINGLE AUTHOR
2011	ICT IN SCHOOLS: A DEVELOPMENTAL OVERVIEW OF EQUIPAGE AND PEDAGOGY INTEGRATION	MINDSHARE: INTERNATIONAL JOURNAL OF RESEARCH AND DEVELOPMENT	SINGLE AUTHOR
2011	TECHNOLOGY ENHANCED CAPACITY BUILDING: WEB 2.0 TOOLS FOR IN-SERVICE TEACHER EDUCATION	STAFF AND EDUCATIONAL DEVELOPMENT INTERNATIONAL	SINGLE AUTHOR
2011	GANIT SHIKSHAN PRASHIKSHAN MAIN POWERPOINT KI BHOOMIKA: SOPANAK PRANALI/PRAAROOP	WARIMA: SHODH PATRIKA MANVIKI EVAM SAHITYA	SINGLE AUTHOR
2012	CHALLENGES AND INNOVATIVE TECHNIQUES IN OPEN AND DISTANCE LEARNING: A CASE STUDY	JOURNAL OF ADVANCED SOCIAL RESEARCH	SINGLE AUTHOR
2012	GOOGLING THE GROUP: TEACHER EDUCATION THROUGH ICT	AMERICAN ACADEMIC AND SCHOLARLY RESEARCH JOURNAL	SINGLE AUTHOR
2012	REVIEW OF GOOGLING THE GROUP: TEACHER EDUCATION THROUGH ICT	MOFET JOURNAL	SINGLE AUTHOR
2012	RIGHT TO EDUCATION: A COMPILATION OF KEY ISSUES	PANORAMA INTERNATIONAL	CO-AUTHORED
2012	HOLISTIC EDUCATION: STRATEGIZING FOR DE-INDIVIDUALISING THE DIFFERENCES	JOURNAL OF RESEARCH IN EDUCATION AND SOCIAL SCIENCES	CO-AUTHORED

#### Articles

1. ARTICLE TRANSLATED FROM ENGLISH TO HINDI OF JAQUELIN BIDEAUD IN MATHEMATICS EDUCATION
2. ARTICLE (SHORT STORY) IN SHAIKSHIK PALAASH ON LEARNING ABOUT RAINBOW
3. ARTICLE (SHORT STORY) IN SHAIKSHIK PALAASH ON RIGHT TO EDUCATION
4. ARTICLE IN INDIA EDUCATION REVIEW (ONLINE) ON ICT AND PEDAGOGY OF MATHEMATICS
5. ARTICLE IN SHAIKSHIK PALAASH ON TEACHING-LEARNING OF DATA HANDLING
6. ARTICLE IN AHA ZINDAGI, DAINIK BHASKAR PUBLICATION ON HINDI TYPING SOFTWARE

### Conference / Seminar Presentations

1. PAPER PRESENTED AT NATIONAL SEMINAR, RIMT, PATIALA, PUNJAB
2. PAPER PRESENTED AT NATIONAL SEMINAR, PANJAB UNIVERSITY, CHANDIGARH
3. PAPER PRESENTED AT RESEARCH COLLOQUIUM, DOE, UNIVERSITY OF DELHI, DELHI
4. PAPER PRESENTED AT WORKSHOP, DACEE, UNIVERSITY OF DELHI, DELHI
5. PAPER PRESENTED AT NATIONAL SEMINAR, MIMT, Greater NOIDA, UTTAR PRADESH
6. PAPER PRESENTED AT NATIONAL SEMINAR, PCE, PATIALA, PUNJAB
7. PAPER PRESENTED AT NATIONAL SEMINAR, SIE, MEERUT, UTTAR PRADESH
8. PAPER PRESENTED AT NATIONAL SEMINAR, SDC, MEERUT, UTTAR PRADESH
9. PAPER PRESENTED AT NATIONAL CONFERENCE, MJPR UNIVERSITY, BAREILLY, UTTAR PRADESH
10. PAPER PRESENTED AT NATIONAL CONFERENCE, IASE UNIVERSITY, CHURU, RAJASTHAN
11. PAPER PRESENTED AT NATIONAL SEMINAR, DPBSPGC, ANOOP SHAHAR, UTTAR PRADESH
12. PAPER PRESENTED AT NATIONAL SEMINAR, IGNOU, KORAPUT, ODISHA
13. PAPER PRESENTED AT NATIONAL SEMINAR, SSIPICE, PETLAD, GUJARAT
14. PAPER PRESENTED AT NATIONAL SEMINAR, MMCE, BHATINDA, PUNJAB
15. PAPER PRESENTED AT NATIONAL SEMINAR, NMLPGC, HANUMAN GARH TOWN, RAJASTHAN
16. PAPER PRESENTED AT NATIONAL WORKSHOP, VICT, MEERUT, UTTAR PRADESH
17. PAPER PRESENTED AT NATIONAL WORKSHOP, DoE, UNIVERSITY OF DELHI, DELHI
18. PAPER PRESENTED AT NATIONAL SEMINAR, IGNOU, NEW DELHI
19. PAPER PRESENTED AT NATIONAL SEMINAR, SBDC, MEERUT, UTTAR PRADESH
20. PAPER PRESENTED AT NATIONAL WORKSHOP, DACEE, UNIVERSITY OF DELHI, DELHI
21. PAPER PRESENTED AT NATIONAL SEMINAR, PURC, BATHINDA, PUNJAB
22. PAPER PRESENTED AT NATIONAL SEMINAR, NMLPGC, RAJASTHAN
23. PAPER PRESENTED AT INTERNATIONAL SEMINAR, CRCE, HARYANA
24. PAPER PRESENTED AT NATIONAL CONFERENCE, LLDIMS, NEW DELHI
25. PAPER PRESENTED AT NATIONAL SEMINAR, DEI, AGRA, UTTAR PRADESH
26. PAPER PRESENTED AT NATIONAL MEET, NCERT, NEW DELHI
27. PAPER PRESENTED AT NATIONAL SEMINAR, KSBDPGC, KANPUR, UTTAR PRADESH
28. PAPER SENT AND ACCEPTED AT NATIONAL SEMINAR, SACERC, PUDUCHERRY.
29. PAPER PRESENTED AT NATIONAL SEMINAR, CASE, BARODA, GUJARAT.
30. PAPER PRESENTED AT GRADUATE SEMINAR, ZHCES, JNU, NEW DELHI.
31. PAPER PRESENTED AT INTERNATIONAL CONFERENCE, NIOS, NEW DELHI.

### Total Publication Profile optional

#### Books

1. 'DEVELOPING A STANDADIZED ACHIEVEMENT TEST: VINOD'S TRIGONOMETRY ACHIEVEMENT TEST', SINGLE AUTHORED BOOK, PUBLISHED FROM LAP, GERMANY.
2. HINDI VERSION OF BOOK 'EXEMPLAR PROBLEMS IN MATHEMATICS FOR CLASS X', MEMBER, REVIEW AND EDITING TEAM, NCERT.
3. 'EVALUATING A TEXTBOOK: A CASE OF CLASS IX MATHEMATICS' CO-AUTHORED BOOK, PUBLISHED FROM VDM, GERMANY.
4. 'PEDAGOGY OF MATHEMATICS' TEXTBOOK (ENGLISH MEDIUM) FOR TWO YEAR B.Ed. COURSE of NCERT, MEMBER, TEXTBOOK DEVELOPMENT TEAM, NCERT.
5. PACKAGE ON ICT-PEDAGOGY INTEGRATION FOR INSERVICE TEACHERS, MEMBER, REVIEW TEAM, RIE, BHUBANESWAR.
6. 'CCE MANUAL FOR CLASS VIII STUDENTS', MEMBER, AUTHOR GROUP, SCERT, DELHI.
7. PACKAGE ON 'ICT-PEDAGOGY INTEGRATION FOR TEACHER EDUCATORS', MEMBER, AUTHOR TEAM, RIE, BHUBANESWAR.
8. 'PEDAGOGY OF MATHEMATICS' TEXTBOOK (HINDI MEDIUM) FOR TWO YEAR B.Ed. COURSE of NCERT, MEMBER, TEXTBOOK DEVELOPMENT TEAM, NCERT.
9. PACKAGE ON 'OPEN EDUCATION RESOURCES FOR TEACHER EDUCATORS', MEMBER, AUTHOR TEAM, RIE, BHUBANESWAR.
10. CHAPTER 'INFORMATION TECHNOLOGY WEB 2.0 TOOLS FOR EVALUATION' IN BOOK 'CLASSROOM 2.0 THE BOOK'.
11. CHAPTER 'FUTURE OF OPEN EDUCATION: A LIFELONG LEARNER'S VISION THROUGH OERP 2030' IN OPEN EDUCATION 2030: VISION PAPERS, EUROPEAN COMMISSION.

### Public Service / University Service / Consulting Activity / Resource Person

1. CENTER OBSERVER IN UNIVERSITY ADMISSION EXAMINATIONS.
2. CENTER OBSERVER IN UNIVERSITY SCHOOL OF OPEN LEARNING EXAMINATIONS.
3. CONVENOR AND MEMBER OF INTERVIEW BOARDS FOR UNIVERSITY ADMISSION INTERVIEWS.
4. CAREER CONSULTATION TO SCHOOL STUDENTS, B.ED. AND M.ED. STUDENTS. INVITED SPEAKER IN CAREER MELA AT SCHOOL. ORGANIZED WORKSHOP-CUM-DISCUSSION SESSION ON CAREER GUIDANCE.
5. GUIDANCE FOR UGC-NET IN EDUCATION TO M.ED. STUDENTS.
6. RESOURCE PERSON, CAPACITY BUILDING TRAINING PROGRAMME, DEP-SSA (MHRD) AND SSA-JHARKHAND.
7. RESOURCE PERSON IN SEVERAL SEMINARS, CONFERENCES AND WORKSHOPS.
8. RESOURCE PERSON IN SEVERAL INSERVICE TRAINING PROGRAMMES AND CAPACITY BUILDING PROGRAMMES FOR

<p>TEACHERS, LECTURERS, SENIOR LECTURERS AND PRINCIPALS.</p> <p>9. RESOURCE PERSON/INVITED SPEAKER FOR TELECONFERENCING SESSION ON 'PEDAGOGY OF MATHEMATICS: DATA HANDLING' OF DEP-SSA (MHRD).</p> <p>10. MEMBER, ICT COMMITTEE, UNIVERSITY OF DELHI (PROPOSED).</p> <p>11. MEMBER, M. PHIL. COMMITTEE, DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI, DELHI.</p> <p>12. RESOURCE PERSON, AUDIO-RECORDING PROGRAMME IN MATHEMATICS, DEP-SSA (MHRD).</p> <p>13. RESOURCE PERSON, WORKSHOP ON ACTION RESEARCH BY DEP-SSA (MHRD) AND SSA-MANIPUR.</p> <p>14. JOINT COORDINATOR, WORKSHOP FOR DOE, DU 'RHYTHMS OF THE RIVERBANKS', TERI UNIVERSITY, NEW DELHI.</p> <p>15. JOINT CONVENER, ANNUAL REPORT COMMITTEE-2012, DOE, UNIVERSITY OF DELHI, DELHI.</p> <p>16. COORDINATOR, WORKSHOP ON OER AND ETL, DOE, UNIVERSITY OF DELHI, DELHI.</p> <p>17. CONVENER, WEBSITE MANAGEMENT COMMITTEE, DOE, UNIVERSITY OF DELHI, DELHI.</p> <p>18. COORDINATOR, PLACEMENT CELL, DOE, UNIVERSITY OF DELHI, DELHI.</p> <p>19. COORDINATOR, AALOK (PUBLICATION), DOE, UNIVERSITY OF DELHI, DELHI.</p>
Professional Societies Memberships
<p>1. LIFETIME MEMBER, IATE.</p> <p>2. LIFETIME MEMBER, AIATE.</p> <p>3. LIFETIME MEMBER, AIAER.</p> <p>4. LIFETIME MEMBER, AMTI.</p> <p>5. LIFETIME MEMBER, AITEA.</p> <p>6. MEMBER, DELHI CHAPTOR, ISOC, DELHI.</p> <p>7. MEMBER, ADVISORY BOARD, INTERNATIONAL EDUCATIONAL TECHNOLOGY CONFERENCE.</p> <p>8. MEMBER, EDITORIAL BOARD, THE TURKISH ONLINE JOURNAL OF EDUCATIONAL TECHNOLOGY, TURKEY.</p> <p>9. MEMBER, ADVISORY BOARD, AASRC.</p> <p>10. MEMBER, TICAL COMMUNITY.</p> <p>11. REVIEWER/MEMBER, REVIEWER BOARD OF A NUMBER OF INTERNATIONAL JOURNALS.</p>
Other Details
<p>1. Ex-EXECUTIVE EDITOR OF SCHOOL MAGAZINE 'ABHIVYAKTI' WHILE WORKING AT SCHOOL LEVEL.</p> <p>2. Ex-MEMBER OF THE EDITORIAL BOARD OF RIE (NCERT), BHOPAL'S STUDENT MAGAZINE 'PRAGYA' WHILE WORKING AT RIE (NCERT), BHOPAL.</p> <p>3. Ex-MEMBER OF THE EDITORIAL BOARD OF RIE (NCERT), BHOPAL'S NEWSLETTER WHILE WORKING AT RIE (NCERT), BHOPAL.</p> <p>4. Ex-MEMBER OF MAGAZINE COMMITTEE FOR 'ALOK' AT DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI.</p> <p>5. ATTENDED SEVERAL WORKSHOPS, TRAINING PROGRAMMES, IN-SERVICE TRAINING PROGRAMMES AND CERTIFICATE COURSES TO ENRICH WORK-SKILLS INCLUDING PROGRAMS IN MATHEMATICS, COMPUTER PROGRAMS AND URDU CERTIFICATE, ETC. AS A PARTICIPANT AND AS A RESOURCE PERSON.</p> <p>6. ATTENDED ORIENTATION COURSE, REFRESHER COURSES AND ORIENTATION WORKSHOP OF UGC-ASC of UNIVERSITY OF DELHI AND UGC-ASC OF UNIVERSITY OF LUCKNOW, NUEPA AND NCERT.</p> <p>7. Ex-MEMBER, CURRICULUM COMMITTEE FOR FOUR YEAR B.Sc., B.Ed. of BARKATULLAH UNIVERSITY, BHOPAL (M.P.)</p> <p>8. MEMBER, CURRICULUM COMMITTEE FOR TWO YEAR B.Ed. of UNIVERSITY OF DELHI, DELHI.</p> <p>9. KEY PANELIST, CHIEF SPEAKER, RESOURCE PERSON, ORGANISER and INCHARGE in CONCLAVE, WORKSHOP, NATIONAL SEMINARS, ORIENTATION WORKSHOP and ACADEMIC SOCIETY 'SOCRATES'.</p> <p>10. INCHARGE OF SOCRATES: 'SOCIETY OF CIE'S RISING AGGLOMERATION OF TECHNOLOGISTS FOR EDUCATIONAL SYSTEM', UNIVERSITY OF DELHI.</p> <p>11. JOINT CONVENER, ANNUAL REPORT-2012 OF DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI.</p>

(Signature of Faculty Member)

(Signature & Stamp of Head of the  
Department)