




University Faculty Details for DU Website 2017

Title	Mr.	First Name	VINOD KUMAR	Last Name	KANVARIA	
Designation	ASSISTANT PROFESSOR (SENIOR SCALE)					
Department	DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI					
Address (Campus)	DEPARTMENT OF EDUCATION / CIE, UNIVERSITY OF DELHI, 33, CHHATRA MARG, DELHI (INDIA). PIN CODE-110007					
(Residence)					
Mobile	+91-9810086033 (For SMS only)					
Email	vinodpr111@gmail.com vkkanvaria@cie.du.ac.in					
Education						
Subject	Institution	Year	Details			
M.Ed.	Panjab University, Chandigarh	2006	Subjects: Specializations- 1. Educational Technology 2. Measurement & Evaluation			
M.Sc. (Mathematics)	MDS University, Ajmer	2003	Subjects: All General Mathematics Subjects			
B.Sc., B.Ed. (Four Year Integrated)	Regional Institute of Education (NCERT), Ajmer	2000	Subjects: Physics, Chemistry, Mathematics & Education			
Career Profile						
Organization / Institution	Designation	Duration	Role			
Department of Education, University of Delhi, Delhi	Assistant Professor (Education)	Continued Since 2008	Academic & Administrative Cadre			
Regional Institute of Education (NCERT), Bhopal (M.P.)	Assistant Professor (Mathematics)	About Nine Months	Academic & Administrative Cadre			
Directorate of Education, GNCT of Delhi, Delhi	TGT (Math)	About Five Years	Academic & Administrative Cadre			
HG International School, Abu-Road	Math-Cum-Physics Teacher	About Six Months	Academic & Administrative Cadre			
Research Interests / Specialization						
1. Educational Technology		2. Measurement & Evaluation		3. Mathematics Education		
4. ICT in Education		5. Academic Writing		6. Copyright Issues		
7. Citations		8. Plagiarism				
Teaching Experience (Subjects/Courses Taught)						
<ol style="list-style-type: none"> 1. Mathematics at Secondary & Senior 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), & B.Ed. (One year course & two year course both) level. 4. Educational Technology at B.Ed. & M.Ed. level. 5. Experimental Education at M.Ed. level. 						
Honours & Awards						

1. First in M.Ed. at DCS, Panjab University, Chandigarh.
2. Eighth in Pune Region of NVS in class x of CBSE exams.
3. CSIR-UGC-NET & UGC-NET qualified in Mathematical Sciences, Education & Population Studies.
4. JRF qualified (twice) in UGC-NET in Education.
5. JRF qualified in UGC-NET in Population Studies.
6. ThinkCIQ Aim Award 2016 for Top 100 Awakened & Innovative Mentors of India by the Times of India in 2016

Total Publication Profile

In Indexed/ Peer Reviewed Journals

No.	Title of the research paper (Year, Single/Co-authored)	Name of the Journal & ISSN	Vol. (Issue) & page no.
1	Googling the group: Teacher education through ICT, 2012, Single	American Academic & Scholarly Research Journal, 2162321X	4(2), 99-113
2	Challenges & innovative techniques in open & distance learning: A case study. 2012, Single	Journal of Advanced Social Research, 22318275	2(1), 1-10
3	Ganit shikshan prashikshan main powerpoint ki bhoomika: Sopanak pranali/praaroop, 2011, Single	Warima: Shodh Patrika Manviki Evam Sahitya, 09768548	2(1), 107-115
4	Technology enhanced capacity building: Web 2.0 tools for in-service teacher education, 2011, Single	Staff & Educational Development International, 09719008	15(2), 135-141
5	ICT in schools: A developmental overview of equipage & pedagogy integration, 2011, Single	Mindshare: International Journal of Research & Development, 22294872	1(1), 3-6
6	Research methodology for ICT: Framing of a research, 2011, Single	Indian Journal of Education Research Experimentation & Innovation, 22310495	1(1)
7	ICT in teacher education: A retrospection for improvising presentation practices, 2010, Single	International Journal of Education & Allied Sciences, 09758380	2(1), 37-46
8	PowerPoint presentations & preservice teaching: A naturalistic enquiry for development, 2010, Single	Learning Community: An International Journal of Educational & Social, 09763201	1(1), 63-69
9	Orienting pre-service teachers to develop educational multimedia presentation, 2009, Single	Journal of Indian Education, 09725628	14(4), 67-73
10	Interacting to the educational technology industry through educational excursion, 2014, Single	Teacher's Pride, 23484152	1(2), 14-20
11	Achieving quality in B.Ed. practice teaching: Are we really serious?, 2014, Single	Teacher's Pride, 23484152	1(1), 46-48
12	Rainbow, 2008, Single	Shaikshik Palash, 24472030	--
13	Munia aur mausi, 2012, Single	Shaikshik Palash, 24472030	7(3), 31-33
14	Khel-khel main ganit sikhaayen, 2013, Single	Shaikshik Palash, 24472030	7(5), 13-16
15	Satat evam vyapak moolyankan: Ek sankalpnik drishtipaati evam kuchh navachar, 2014, Single	Shaikshik Palash, 24472030	8(5,6), 38-44
16	Programs for teacher education: Reiterating pre-service & in-service pedagogical concerns,	International Research Journal for Quality in Education, 23495405	1(5), 3-6

	2014, Co-authored with R.R. Singh		
17	Right to education: A compilation of key issues, 2012, Co-authored with J. Mishra	Panorama, 22309101	2(1), 19-41
18	Computer technology & teaching system: Interaction & the challenges ahead, 2014, Single	Commonwealth Open Schooling Association Journal of Open Schooling, 09760407	5(1), 88-98
19	The vulnerable face of mass technology: Televised violence & aggression in children, 2016, Co-authored with P. Nadar	International Journal of Humanities & Social Science, 23487429	2(2), 1-9
20	Web 2.0 tools in pedagogy of Mathematics: a Case for dealing with circle, 2012, Single	India Education Review [Online]	--
21	Integrating ICT in education for sustainable development: A facilitator's comprehension, 2016, Co-authored with S. Bisht	International Journal of Education & Applied Sciences Research, 23494808	3(6), 51-58
22	ICT augmented elementary teaching and learning, 2015, Single	The Primary Teacher, 09709282	40(2,3), 59-69
23	ICT policies on education in developing countries of Asia: Focus and priority areas, 2017, Co-authored with P. Yadav	Jamia Journal of Education: An International Biannual Publication, 23483490	3(2), 151-158
24	Bulletin boards in school: A tool for facilitating learning, 2017, Co-authored with B. Nagpal	Eduspectra, 23949430	3, 6-13

Research Publications: Books /Chapter in Books

No.	Title of the Book/Chapter (Single/Co-authored)	Publisher with address, Year	ISBN/ISSN
	(i) Text or reference books published by International Publisher		
1	Developing a standardized achievement test: Vinod's trigonometry achievement test, Single	LAP, Germany, 2011	9783844322255
2	Evaluating a textbook: A case of class ix mathematics, Co-authored with D. Sharma	VDM, Germany, 2011	9783639379266
3	Faculty development for in-service teachers on ICT for teaching & learning: A handbook, Co-authored with others as Editor/Mentor	Createspace, USA, 2015	9781511621748
4	Professional development & capacity building of teacher educators: Through ICT, Single	Createspace, USA, 2015	9781511622837
5	Plagiarism & Citing References: Core Issues & APA Style Exemplar (A Ready-Reckoner) , Single	Lulu, USA, 2013	9781304529367
6	Constructivism & constructivist pedagogy of mathematics in 21st century, Single	Kindle, USA, 2013	ASIN: B00CLDQG6G
7	Penalties for plagiarism in academic institutions, Single	Kindle, USA, 2013	ASIN: B00CRJYN9Q
8	Plagiarism, citation & referencing: Issues & styles, Co-authored with others as Editor/Mentor	Createspace, USA, 2015	9781517395223
	(ii) Subject books by National level Publishers OR State / Central Govt. Publications		
1	A comprehension on educational technology & ICT for education, Single	GBO, New Delhi, 2014	9789380570709

2	Ganit Shikshashastra, Co-authored with others	NCERT, New Delhi, 2012	9789350072103
3	Uchch prathmik star par satat evam vyapak moolyankan hetu sandarshika, Co-authored with others	SCERT, New Delhi, 2012	--
4	Perspectives & perceptions on academic writing & citations, Co-authored with others as Editor/Mentor	VL Media Solution, New Delhi, 2016	9789385068836
5	ICT training module for principals & teachers, Co-authored with others as Mentor	SCERT, Patna	Under publication
6	Innovative teaching-learning practices in school mathematics, Single	VL Media Solution, New Delhi, 2016	9789386229045
	(iii) Chapter in Books published by International Publisher		
1	Information technology web 2.0 tools for evaluation, Single	Classroom 2.0, Steve Hargadon, US, 2013	--
2	Future of open education: A lifelong learner's vision through OERP 2030, Single	European Commission, Spain, 2013	--
3	Semantics & pragmatics in mathematical events: A linguistics view in the book Handbook of Research on Applied Learning Theory & Design in Modern Education, Single	IGI Global, USA, 2016	9781466696341
	(iv) Chapter in Books published by National Level Publishers		
1	Learning of mathematics, Single	IGNOU, New Delhi, 2014	9788126667697
2	Distant Learners: ICT tools for mathematics evaluation, Single	NIOS, Noida, 2014	9788175417250
3	ICT-pedagogy integration in learning mathematics, Single	RIE (NCERT), Bhubaneswar, 2012	--
4	OER: Conceptual framework, Single	RIE (NCERT), Bhubaneswar, 2013	--
5	OER for professional development of teachers & teacher educators: An overview, Single	RIE (NCERT), Bhubaneswar, 2013	--
6	In-service training programme, Single	RIE (NCERT), Bhubaneswar, 2013	--
7	Academic association, collaboration & forum, Single	RIE (NCERT), Bhubaneswar, 2013	--
8	Journals & other resources, Single	RIE (NCERT), Bhubaneswar, 2013	--
9	Statistical tools, Single	RIE (NCERT), Bhubaneswar, 2013	--
10	R-project: Statistical research tool, Single	RIE (NCERT), Bhubaneswar, 2013	--
11	Web conferencing, Single	RIE (NCERT), Bhubaneswar, 2013	--
12	Recent ICT for pedagogy of commerce subjects, Single	RIE (NCERT), Bhopal, 2013	--
13	Kya aapka computer Hindi type karta hai?, Single	Dainik Bhaskar, Jaipur, April, 2013	RAJHIN/2004/13288

14	Evolution of compatible research methodology: Discussing a case from education, ICT & mathematics, Single	CASE, Baroda, 2013	9789382498612
15	Holistic education: De-individualizing the differences, Co-authored with P. Jain	SACERC, Puducherry, 2013	9788192130149
16	Learning resources in mathematics, Single	NCERT, New Delhi, 2012	9789350071892
17	Professional development of mathematics teachers, Single	NCERT, New Delhi, 2012	9789350071892
18	Mathematics teachers training manual for classes 1 & 2, Co-authored with others	DEE, NCERT, New Delhi	Under publication
19	Training package in mathematics at higher secondary stage, Co-authored with others	DESM, NCERT, New Delhi	Under publication
20	Training material & formats on internship in constructivist model, Co-authored with others	RIE, NCERT, Bhopal	Under publication
21	Interacting with teaching system through use of computer technology & the challenges ahead, Single	Twenty First Century Publication, Patiala, 2015	9788189463427
22	Socially disadvantaged groups, education & role of ICT in the book Sociological insight on education, Single	Akhand Publishing House, New Delhi, 2017	9789381416235
23	Televised violence: Neutralizing the aggression in children in the book Media Technologies: A Critical Evaluation, Co-authored with P. Nadar	Twenty First Century Publication, Patiala, 2016	9789385448065
24	Internet addiction: A study of impact upon college students in the book Media Technologies: A Critical Evaluation, Co-authored with Geetanjali	Twenty First Century Publication, Patiala, 2016	9789385448065
25	Academic writing and citations: A study on opinions in the book Perspectives and Perceptions on Academic Writing and Citations, Single	VL Media Solution, New Delhi, 2016	9789385068836
26	Exploring quality of web based learning: Perception of distant learners in the book Distance and E-learning in Global Context, Co-authored with N. Gupta	Twenty First Century Publication, Patiala, 2017	9789385449819
27	Web based teaching and learning in teacher education: A reality or still a vision in the book Distance and E-learning in Global Context, Co-authored with D. Kukreja	Twenty First Century Publication, Patiala, 2017	9789385449819

Conference / Seminar Presentations

No.	Title of the Paper presented (Oral/Poster) or invited lecture	Title of the Conference / Seminar with Date	Organized by	Status (International/ National/ State Univ. level)
1	Assessing distant learners: ICT tools for mathematics evaluation	International Conference on Education for All: Role of Open Schooling, 13/3/2013	NIOS, Noida	International

2	Environmental education: A behavioural concern	National Seminar on Environmental Education: A Behavioral Concern, 28/2/2009	RIMT, Patiala, Punjab	National
3	Distance education: Students, challenges & innovative practices	National Seminar on Experiments & Innovations in Distance Education & Open Learning in the Globalised Era, 19/2/2010	USOL, Panjab University, Chandigarh	National
4	Quasi-experimental interdisciplinary study: A case from mathematics education & technology	Research Colloquium/Seminar, 7/8/2013	DoE, University of Delhi, Delhi	University
5	An experimentation with cascade model for research on applying PowerPoint presentations in pre-service teaching of mathematics	National Workshop on Interdisciplinary Researches in Adult, Continuing Education & Extension, 27/4/2009	DACEE, University of Delhi, Delhi	National
6	ICT in education	National Seminar on Trends & Challenges in Education, 27/11/2010	MIMT, Greater Noida, UP	National
7	Systemic reforms, ICT & sustainable development	National Seminar on Education for Sustainable Development, 10/12/2010	PCE, Patiala, Punjab	National
8	School experience programme in teacher training: Content based evaluation or process based evaluation	National Conference on Excellence in Teacher Education: Trends, Challenges & Prospects, 22/12/2010	IATE, MJPR University, Bareilly, UP	National
9	ICT, sustainable development & contemporary education reforms	National Conference on Contemporary Educational Reforms in India, 25/12/2010	AIATE, IASE University, Churu, Rajasthan	National
10	Macro teaching: Strategies for participatory learning	National Seminar on Qualitative Improvement in Teacher Education, 29/1/2011	DPBSPGC, Anoop Shahar, UP	National
11	Distance learning: Challenges & innovative techniques for the disadvantaged learners	National Seminar on Student Support Services for the Disadvantaged, 30/1/2011	IGNOU, Koraput, Odisha	National
12	Quality in practice teaching: Are we really serious?	National Seminar on Quality Improvement in Practice Teaching: Teacher Education, 5/2/2011	SSIPICE, Petlad, Gujarat	National
13	Role of teacher education in global context	National Seminar on Emerging Trends in Education in the Era of Globalization, 19/2/2011	MMCE, Bhatinda, Punjab	National
14	Gender justice, human rights & caste atrocities: Politics in higher education	National Seminar on Multi-dimensional Aspects of Human Rights in the Era of Globalization: Theory & Practice, 19/1/2011	NMLPGC, Hanuman Garh Town, Rajasthan	National

15	Googling the group: ICT in pre-service teacher education	National Workshop on Teacher Education, 12/3/2011	DoE, University of Delhi, Delhi	National
16	Technology enhanced capacity building: A futuristic & continuous approach to in-service teacher education	National Seminar on Teacher Education Through ODL in the Context of RTE, 22/3/2011	DEP-SSA, IGNOU, New Delhi	National
17	Capacity & life skills building: Law, practices & ground realities for welfare of scheduled castes & scheduled tribes	National Workshop on Capacity Building & Life Skills Building, 28/4/2011	DACEE, University of Delhi, Delhi	National
18	Right to education: A brief overview of issues, challenges & strategies	National Seminar on RTE, 13/2/2012	PURC, Bathinda, Punjab	National
19	Environmental pollution & sustainable development: Statuary realities & scientific challenges	National Seminar on Environmental Pollution & Sustainable Development: Statutory Realities, Social Chaos & Scientific Challenges, 25/2/2012	NMLPGC, Hanuman Garh Town, Rajasthan	National
20	Educational psychology: A way out for innovative teaching learning	International Seminar on Educational Psychology: An Innovative Approach in Teaching-learning Process, 24/3/2012	CRCE, Rohtak, Haryana	International
21	Inclusive education: A conceptual framework for comprehensive social development	National Conference on Samarthyam, 1/3/2012	LLDIMS, New Delhi	National
22	CCEG: A conceptual overview & ground realities	National Seminar on CCE & Grading System, 21/12/2012	DEI, Agra, UP	National
23	Semantics & pragmatics of mathematical events: A discussion from daily life experience	National Meet on National Year of mathematics, 20/12/2012	NCERT, New Delhi	National
24	Higher education & e-learning in India	National Seminar on Quality Assurance in Higher Education, 20/1/2013	KSBDPGC, Kanpur, UP	National
25	Quality assurance in higher education	National Seminar on Quality Assurance in Higher Education, 20/1/2013	KSBDPGC, Kanpur, UP	National
26	Researching pedagogy of mathematical concept with technology: An interdisciplinary approach	Graduate Students' Seminar on Interdisciplinarity in Educational Studies, 12/3/2013	ZHCES, JNU, New Delhi	National
27	ICT enhanced interaction: A 21st century approach to teacher education	National Seminar on Innovations & Challenges in Teacher Education, 15/2/2014	AIE, Greater Noida, UP	National

28	The role of teacher education in creating a knowledge society	National Seminar on the Role of Teacher Education in Creating a Knowledge Society, 18/12/2010	SIE, Meerut, UP	National
29	The path of duty is the way to glory	National Seminar on the Path of Duty is the Way to Glory, 19/12/2010	SDM, Meerut, UP	National
30	Challenges in teacher education	National Seminar on Challenges in Teacher Education, 31/3/2013	BTTC, Alwar, Rajasthan	National
31	Integration of ICT in education	National Workshop on Integration of ICT in Education, 5/3/2011	VICT, Meerut, UP	National
32	Innovative teaching strategies for participatory learning: A reflection on classroom practices	National Seminar on Innovative Practices in Teaching for Grooming of Upcoming Professionals, 3/12/2011	SBDC, Meerut, UP	National
33	Guidance & counselling for school Students	Programme on Career Counselling, 26/8/2008	GBSSS, Delhi	Local
34	Action research	State Level Workshop for Manipur on Action Research, 3/10/2012	DEP-SSA, New Delhi	State
35	ICT & OER in education	Workshop on OER for teaching-learning situations, 23/11/2013	Apeejay School, New Delhi	Local
36	OER for teacher educators	National Level Workshop on OER for Teacher Educators, 1/2/2013	RIE (NCERT), Bhubaneswar, Odisha	National
37	ICT for teaching learning & professional development of teachers	FDP of Army Public School Teachers, 10, 17, 24(Two) May, 17(Two), 19 June, 3, 18 July, 2 August, 2013. 14 (Two), 19 (Two) May, 2015	FDRC, AWES, New Delhi	National
38	OER: Changing trends in teaching, learning & professional development	National Workshop on OER, 6/9/2014	AIE, Greater Noida, UP	National
39	Teaching of mathematics through technology	State Level Workshop for Jharkhand on Teaching of Mathematics, 7/2/2011	DEP-SSA, New Delhi	State
40	Teacher education in the global era	National Seminar on Teacher Education in Global Era, 26/11/2011	TIST, Meerut, UP	National
41	Education for sustainable development	National Seminar on Education for Sustainable Development, 10/12/2010	PCE, Patiala, Punjab	National
42	Pedagogy-technology integration for professional development of teacher educators	National Workshop on pedagogy-technology integration for professional development of teacher educators, 24/02/2011	RIE (NCERT), Bhubaneswar, Odisha	National

43	Teaching –learning in data handling (Through teleconferencing)	National Level Teleconferencing Session on Data Handling in Mathematics, 09/08/2012	DEP-SSA, Delhi	National
44	Construction of achievement tests: Processes & practical considerations	Research Colloquium/Seminar, 3/3/2010	DoE, University of Delhi, Delhi	University
45	Holistic education: De-individualizing the differences	National Conference on Holistic Teacher Education: Challenges & Remedies, 6/2/2013	SACERC, Puducherry	National
46	Using online collaborative tools in teaching-learning	National Programme on Use of ICT in Teaching-learning of Science & Mathematics, 5/10/2015	NERIE, NCERT, Meghalaya	National
47	Use of web 2.0 in teaching-learning of science & mathematics	National Programme on Use of ICT in Teaching-learning of Science & Mathematics, 6/10/2015	NERIE, NCERT, Meghalaya	National
48	Use of open educational resources in teaching-learning of science & mathematics	National Programme on Use of ICT in Teaching-learning of Science & Mathematics, 7/10/2015	NERIE, NCERT, Meghalaya	National
49	Evolution of compatible research methodology: Discussing a case from education, ICT & mathematics	National Seminar on Educational Research: Issues & Concerns, 1/3/2013	CASE, MSU, Vadodara, Gujarat	National
50	Televised violence: Neutralizing the aggression in children	National Seminar on Media Technologies: A critical evaluation, 16/2/2016	USOL, PU, Chandigarh	National
51	Education of socially disadvantaged groups: What can ICT do?	National Seminar on Education of Socially Disadvantaged Groups in India, 4/3/2016	RIE, NCERT, Bhopal, Madhya Pradesh	National
52	Factors involved in enhancing mathematics potential through facilitative resource material	National Seminar-cum-Workshop on Enhancing Mathematics Potential Through Facilitative Resource Material, 26/7/2014	SESD & DST, New Delhi	National
53	Strategies in developing mathematical resource material	Consultative Seminar on Enhancing Mathematics Potential Through Facilitative Resource Material, 11/4/2015	DoE, University of Delhi, Delhi	National
54	Inquiry training & models	FDP on NCF for Teacher Education & TET, 6/12/2013	BCMCE, Ludhiana, Punjab	National
55	Technology in teacher education	National Conference on Teacher Education: Issues & Challenges, 11/2/2016	DoE, University of Delhi, Delhi	National
56	Web ICT in teaching-	National Hands on Training	DESM, NCERT	National

	learning of science & mathematics	Program of Teachers on Integration of ICT in Teaching-learning of Science & Mathematics, 17/3/2015	Delhi	
57	Offline ICT tools for teaching-learning of science	National Hands on Training Program of Teachers on Integration of ICT in Teaching-learning of Science & Mathematics, 18/3/2015	DESM, NCERT Delhi	National
58	Group project work: A discussion on objectives & method	ECP for PGDHE of IGNOU, 25/05/2012	RC, IGNOU, Noida	Regional
59	Small group activity: Developing presentations	ECP for PGDHE of IGNOU, 25/05/2012	RC, IGNOU, Noida	Regional
60	CCE: Basics & applications	Workshop on CCE, 29/6/2011	Ryan International School, Delhi	Regional
61	ICT tools & OER for teaching & learning	Orientation program in ICT for lecturers, 16/9/2016	SCERT, Solan, H.P.	State
62	Teacher Education in India: Peeping into Misconceptions about Educational Technology among Pre-service Teachers & Pre-service Teacher Educators	International Conference on Teacher Education: Challenges, Opportunities & Strategies, 07/12/2016	JMI, New Delhi	International
63	Role of Innovation, ICT, Digital Technology & Social Media in Higher Education: What, Why & How?	International Conference on Global Perspective in Higher Education with Innovation, ICT, Digital Technology & Social Media, 28/10/2016	ICSI, HSV, Chandigarh	International
64	Academic Writing: A Continuum from Note-making to Dissertation Development	Research Colloquium/Seminar, 07/09/2016	DU, Delhi	University
65	Challenges of assessment practices in pre-service teacher education in digital age: Does digital plagiarism-check help?	National Conference on Teacher Education: Current Scenarios and Future Possibilities, 10/03/2017	DU, Delhi	National
66	ABC of academic writing: A master key for the beginners	National Seminar on Academic Writing, Plagiarism and Citation, 25/02/2017	DU, Delhi	National
67	Vidyalayi shikshak chayan: Maanakta ek dwardwa	International Seminar on Dialectics of Education: Comparative and International Perspectives, 18/02/2017	DU, Delhi	International
68	Exploring quality of web based learning: Perception of distant	National Seminar on Distance and E-Learning in Global Context, 15/02/2017	USOL, PU, Chandigarh	National

	learners			
69	Web based teaching and learning in teacher education: A reality or still a vision	National Seminar on Distance and E-Learning in Global Context, 15/02/2017	USOL, PU, Chandigarh	National
70	Writing a journal article: Let us get published	Research Colloquium / Seminar, 25/01/2017	DU, Delhi	University
71	Plagiarism, citation and referencing: Conceptions and misconceptions	Extension Lecture, 20/03/2017	JMI, New Delhi	University
72	Plagiarism, citation and referencing: Conceptions and misconceptions	Extension Lecture, 22/03/2017	JMI, New Delhi	University
73	ICT: A pedagogical tool in teaching-learning process	National Seminar on Enriching Teaching, Learning and Evaluation Systems in the Age of Digitalization, 24/03/2017	GNDU, Amritsar	National
74	Teaching-learning and evaluation in a language school classroom with digital tools	National Seminar on Enriching Teaching, Learning and Evaluation Systems in the Age of Digitalization, 24/03/2017	GNDU, Amritsar	National
75	Vidyalayi shikshak chayan: Maanakta ek mithak	National Seminar on Schooli Shiksha ke Badalte Paridrishya men Adhyapan-karm ki Rooprekha, 25/05/2017	AUD, Delhi and APU, Bengaluru	National

Research Projects

S. No.	Title	Sponsoring Agency	Duration	Role
1.	Professional development and capacity building of teacher educators (Through ICT)	MHRD	2 years	Principal Investigator
2.	Professional development of researchers and teachers on plagiarism, citation and referencing styles	DU	1 year	Principal Investigator
3.	Faculty development workshop for in-service teachers on ICT for teaching and learning	MHRD	1 year	Principal Investigator
4.	Developing teaching-learning resources in mathematics	DU	1 year	Principal Investigator
5.	National Seminar on Academic Writing, Plagiarism and Citations	MHRD	1 year	Principal Investigator
6.	Development of Mathematics Resource Material for Student Teachers	MHRD	1 year	Principal Investigator
7.	Development of Resource Material and Capacity Building of Teacher Educators and Student Teachers on Educational Technology and ICT	DU	1 year	Principal Investigator

Development of e-Learning Delivery Process/Material

No.	Title of the module	Details of the agency	Module meant
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	(Single/Co-authored)		for whom
1.	Technology assisted assessment in classrooms and CCE (under publication), Single	CIET, NCERT, New Delhi	Teacher educators
2.	Electronic assessment portfolio: Concept, types and e-portfolio tools (under publication), Single	CIET, NCERT, New Delhi	Teacher educators
3.	Mathematics activities for upper primary and secondary classes (set 1), Co-authored with others	DESM, NCERT, New Delhi	Teachers & students
4.	Mathematics activities for upper primary and secondary classes (set 2), Co-authored with others	DESM, NCERT, New Delhi	Teachers & students
5.	Data handling (through teleconferencing), Co-presenter	EMPC, IGNOU, New Delhi	Teachers & students
6.	Cyber security and continuing professional development in digital learning context (under progress), Single	JMI, New Delhi	Teachers and teacher educators
7.	Internet as a learning resource in Refresher Course 3 (under progress), Co-authored with others	CIET, NCERT, New Delhi	Teachers
8.	Technology assisted assessment: Large scale survey and exams, achievement surveys, making sense of big data, Single	CIET, NCERT, New Delhi	Teacher educators
9.	Online and offline assessment tools: Rubrics, survey tools, puzzle makers, test generators, reflective journal, question bank, Single	CIET, NCERT, New Delhi	Teacher educators

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. Convener & Member of Interview Boards for University Admission Interviews.
4. Career Consultation to School Students, B.Ed. & 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 in Several In-service Training Programmes, Capacity Building Programmes, Seminars, Conferences & Workshops for Teachers, Teacher Educators, Lecturers, Senior Lecturers & Principals.
7. Joint Coordinator, Workshop for DoE, DU, Rhythms Of The Riverbanks, TERI University, New Delhi.
8. Joint Convener, Annual Report Committee-2012, 2014, DoE, University of Delhi.
9. Coordinator, Workshop on OER & ETL, DoE, University of Delhi.
10. Coordinator, Workshop on Professional Development & Capacity Building of Teacher Educators, DoE, University of Delhi.
11. Coordinator, Workshop on Faculty Development of Teachers In ICT, DoE, University of Delhi.
12. Convener, Website Management Committee, DoE, University of Delhi.
13. Coordinator, Placement Cell (Till July, 2016), DoE, University of Delhi.
14. Coordinator, Aalok (Publication) (Till 2010), DoE, University of Delhi.
15. Member, M.Phil. (Education) Committee (Till 2014), University of Delhi.
16. Member, Curriculum Committee for Two Year B.Ed. (2008) of University of Delhi, Delhi.
17. Member, Curriculum Development Committee for Two Year B.Ed. (2015) program of DoE, University of Delhi, Delhi.
18. Member, Curriculum Development Committee for Two Year M.Ed. (2015) program of DoE, University of Delhi, Delhi.
19. Member, Committee for Three Year B.Ed., M.Ed. Integrated (2015) program of DoE, University of Delhi, Delhi.

20. Member, Curriculum Committee for Four Year B.Sc., B.Ed. of Barkatullah University (till 2008), Bhopal (M.P.)
21. In charge, SOCRATES: Society of CIE's Rising Agglomeration of Technologists for Educational System, University of Delhi.
22. Manager, CIE Experimental Basic School (Till January, 2016), University of Delhi.
23. Nodal Officer & Convener, B.Ed. Admission Committee - 2014, University of Delhi.
24. Coordinator, IQAC, DoE, University of Delhi.
25. Nodal Officer, NAAC Committee, DoE, University of Delhi.
26. Convener, Departmental Anti-Smoking Committee, DoE, University of Delhi.
27. Member, Anti-Ragging Committee, DoE, University of Delhi.
28. Convener, Annual Report Committee, DoE, University of Delhi.
29. Member, Building Utilization Committee, DoE, University of Delhi.
30. Coordinator, M.Ed. (2017-18), DoE, University of Delhi.
31. Member, Grievance Redressal Committee, University Hostel for Women, University of Delhi.

Professional Societies Memberships

1. Lifetime Member, IATE.
2. Lifetime Member, AIATE.
3. Lifetime Member, AIAER.
4. Lifetime Member, AMTI.
5. Lifetime Member, AITEA.
6. Lifetime Member, ARPP.
7. Member, Delhi Chapter, ISOC.
8. Member, Advisory Board, International Educational Technology Conference.
9. Member, Editorial Board, The Turkish Online Journal of Educational Technology, Turkey.
10. Member, Advisory Board, AASRC.
11. Member, TICAL Community.
12. Reviewer/Member, Reviewer Board of a Number of International Journals.

Other Details

1. Executive Editor (till 2007), School Magazine Abhiviyakti, while working at School Level.
2. Member, The Editorial Board (till 2008), RIE (NCERT), Bhopal's Student Magazine Pragya, while working at RIE (NCERT), Bhopal.
3. Member, The Editorial Board (till 2008), RIE (NCERT), Bhopal's Newsletter while working at RIE (NCERT), Bhopal.
4. Key Panelist, Chief Speaker, Resource Person, Session Chair, Organizer and In charge in several Conclave, Workshops, Seminars, Orientation Workshop & Academic Society.
5. Participant & expert in several Workshops, Training Programmes, In-Service Training Programmes & Certificate Courses to Enrich Work-Skills Including Programs in Mathematics, Computer Programs & Urdu Certificate, etc.
6. Participant in Orientation Course, Refresher Courses, Orientation Workshop & One Week Programme of UGC-ASC of University of Delhi, UGC-ASC of University of Lucknow, UGC-ASC of JMI, NUEPA & NCERT.
7. Intel Certified Master Trainer of ICT & Technology in Education.
8. Principal Investigator in a number of Research Projects funded by Research Council, University of Delhi & MHRD, Govt. of India.

(Signature of Faculty Member)

**(Signature & Stamp of
Head of the Department)**