

University Faculty Details for DU Website 2020

मिष्ठा धृति	Real				1	
Title	Mr.	First Name	VINOD KUMAR	Last Name	KANVARIA	Photograph
Designa	tion	Assistant	t Professor (Stage III	, Level 12)		
Departı		Universit	ent of Education, ty of Delhi			160
Address	-		ent of Education,			
(Campu		Chhatra	ty of Delhi, Marg, dia). Pin Code-11000	07		APIC
(Reside	nce)	••••				13 2
Mobile			0086033 (For Text on	ly)		
Email			11@gmail.com ria@cie.du.ac.in			116
Educati					l	
Degree/			titution	Year		NET/JRF/Grade
Ph.D. (E	Education)	N. I Indi	International Universit ia	у,	Specializations: ICT, Educational Technology, Pedag of Mathematics	SGPA (S. Grade Point Average): 9.71
M.A. (S	ociology)	TN	O University, Chennai		Subjects: Specializations- 1. Human Resource Management 2. Social Psycholog	in Women's Studies
M.Ed.			jab University, ındigarh		Subjects: Specializations- 1. Educational Technology 2. Measurement an Evaluation	d UGC-NET and JRF in Education (Twice)
M.Sc. (1	Mathematic	es) MD	S University, Ajmer		Subjects: All Gener Mathematics Subje	
B.Sc., B.Ed. (Four Year Integrated)			tional Institute of acation (NCERT), Ajn	ner	Subjects: Physics, Chemistry, Mathematics and Education	First Division
Indian E	er Course in Education and Skill oment	n Uni	versity of Delhi, Delh	i 2020		and Grade A+
Course	on Media a tion Literad	cy Nig UN	ional Open University eria, Nigeria and ESCO		Information Literac	2y
Literacy		-	en University, UK	2019	Subject: Digital Literacy	Distinction
Develop Busines	s	Mar CO		2019	Development in Business	
Refreshe ICT	er Course i		nachal Pradesh versity, Shimla	2018	Subject: ICT	Grade A

Course on Introduction to Technology- Enabled Learning		basca Unive da and COI		2017	Subject: 7 Enabled I	Technology- Learning	Not Applicable
Refresher Course in Education	JMI,	New Delhi		2015	Subject: H	Education	Grade A
Refresher Course in Education	Univ Luck	ersity of Lu now	icknow,	2012	Subject: E	Education	Grade A
Course on ICT in Education	UNE	SCO, Bang	kok	2011	Subjects: Essentials Decision	and	Not Applicable
Refresher Course in Education	Univ	ersity of De	elhi, Delhi	2011	Subject: E	Education	Not Applicable
Course on the RTI Act, 2005		, Hyderaba Γ, Govt. of		2010	Subject: F	RTI Act	Not Applicable
Course on Web Designing and HTML	Univ	ersity of De	elhi, Delhi	2010	Subjects: Designing	Web g and HTML	Not Applicable
Course on MS-Excel	Univ	ersity of De	elhi, Delhi	2009	Subject: E		Not Applicable
Course on SPSS		ersity of De		2009	Subject: S		Not Applicable
Urdu Certificate Course	Urdu	Academy, ersity of De	Delhi and	2004	Subject: U		Not Applicable
Master Trainer's Course on Intel Teach to the Future Program		, India		2003	Subject: C Application		Not Applicable
Course on Computer Concepts and Programming in Elementary BASIC	ICS,	New Delhi		1994	Subjects: Concepts Programm Elementar	ning in	Not Applicable
Career Profile					2	19 21 2010	
Organization / Instituti	on	Designati	on	Duratio	on	Role	
Department of Education University of Delhi, Delh	ı,	Assistant (Education		Continu 2008	ed Since	Academic	and Administrative Cadre
Regional Institute of Education (NCERT), Bh (M.P.)		Assistant 1 (Mathema		About N	Vine Months	Academic	and Administrative Cadre
Directorate of Education GNCT of Delhi, Delhi	,	TGT (Mat	h)	About F	Five Years	Academic	and Administrative Cadre
HG International School, Abu-Road	,	Math-Cun Teacher	n-Physics	About S	ix Months	Academic	and Administrative Cadre
Research Interests / Spe	ecializ	ation					
 Educational Technolog ICT in Education Citations 	gу		 Measurer Academ Plagiaris 	ic Writing			ematics Education yright Issues
Teaching Experience (S	Subiec						
1. Mathematics at Seco	ondary	and Senior	Secondary		vel.		
 Mathematics at B.Sc Teaching of Mathem both) level. 					e), and B.Ed. ((One-year co	ourse and two-year course
 Educational Technol Experimental Educa 	tion a	nd Research	Seminar at	M.Ed. le			
Time table of the subject	cts tau	ight during		t semest			
S.No. Subject		· ·	Days		Time		Classroom
1.Pedagogy of MB.Ed. I Year			Thrice a v		1 hour each		Room No. 126
2. Pedagogy of Mathematics in B.Ed. II Year			Thrice a v		1 hour each		Room No. 126
				1	1 hour each		Room No. 125
3. Education and B.Ed.		ology in	Thrice a v	veek	i nour cuch		
	Ed.		Thrice a v Once a we As per sch	eek	1 hour each School timin		Room No. 125 Allotted School

6.	SEP in B.Ed. II Year	As per schedule	School timing 6-7	Allotted School
			hours per day	
7.	Basic Educational Technology	Thrice a week	1 hours each	Room No. 125
8.	Advanced Educational	Thrice a week	1 hours each	Room No. 125
	Technology			
9.	Field Based Project in M.Ed.	Once a week	1 hour each	Room No. 125
10.	Dissertation in M.Ed.	Once a week	1 hour each	Room No. 125

Honours and 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. ThinkCIQ Aim Award 2016 for Top 100 Awakened and Innovative Mentors of India by the Times of India in 2016

4. Fourth in Course on Sustainable Development in Business by the Open University of Mauritius and COL in 2019.

Total Publication Profile

In Indexed / Peer Reviewed Journals

S. No.	Title of the research paper (Year, Single/Co-authored)	Name of the Journal and ISSN	Vol. (Issue) and page no.
1.	Rainbow, 2009, Single	Shaikshik Palash, 24472030	4(2), 20-21
2.	Orienting pre-service teachers to develop educational multimedia presentation, 2009, Single	Journal of Indian Education (NCERT), 09725628	14(4), 67-73
3.	ICT in teacher education: A retrospection for improvising presentation practices, 2010, Single	International Journal of Education and Allied Sciences, 09758380	2(1), 37-46
4.	PowerPoint presentations and preservice teaching: A naturalistic enquiry for development, 2010, Single	Learning Community: An International Journal of Educational and Social, 09763201	1(1), 63-69
5.	Research methodology for ICT: Framing of a research, 2011, Single	Indian Journal of Education Research Experimentation and Innovation, 22310495	1(1)
6.	Ganit shikshan prashikshan main powerpoint ki bhoomika: Sopanak pranali/praaroop, 2011, Single	Warima: Shodh Patrika Manviki Evam Sahitya, 09768548	2(1), 107-115
7.	Technology enhanced capacity building: Web 2.0 tools for in-service teacher education, 2011, Single	Staff and Educational Development International, 09719008	15(2), 135- 141
8.	ICT in schools: A developmental overview of equipage and pedagogy integration, 2011, Single	Mindshare: International Journal of Research and Development, 22294872	1(1), 3-6
9.	Googling the group: Teacher education through ICT, 2012, Single	American Academic and Scholarly Research Journal, 2162321X	4(2), 99-113
10.	Challenges and innovative techniques in open and distance learning: A case study, 2012, Single	Journal of Advanced Social Research, 22318275	2(1), 1-10
11.	Munia aur mausi, 2012, Single	Shaikshik Palash, 24472030	7(3), 31-33
12.	Right to education: A compilation of key issues, 2012, Co-authored with J. Mishra	Panorama, 22309101	2(1), 19-41
13.	Web 2.0 tools in pedagogy of Mathematics: A case for dealing with circle, 2012, Single	India Education Review [Online]	
14.	Khel-khel main ganit sikhaayen, 2013, Single	Shaikshik Palash, 24472030	7(5), 13-16
15.	Interacting to the educational technology industry through educational excursion, 2014, Single	Teacher's Pride, 23484152	1(2), 14-20
16.	Achieving quality in B.Ed. practice teaching: Are we really serious? 2014, Single	Teacher's Pride, 23484152	1(1), 46-48
17.	Satat evam vyapak moolyankan: Ek sankalpnik drishtipaat evam kuchh navachar, 2014, Single	Shaikshik Palash, 24472030	8(5,6), 38-44

18.	Programs for teacher education: Reiterating pre-	International Research Journal	1(5), 3-6
10.	service and in-service pedagogical concerns, 2014,	for Quality in Higher	1(3), 3-0
	Co-authored with R.R. Singh	Education, 23495405	
19.	Computer technology and teaching system:	Commonwealth Open	5(1), 88-98
17.	Interaction and the challenges ahead, 2014, Single	Schooling Association Journal	5(1), 00-70
	interaction and the chancinges aread, 2011, Single	of Open Schooling, 09760407	
20.	ICT augmented elementary teaching and learning,	The Primary Teacher (NCERT),	40(2,3), 59-69
20.	2015, Single	09709282	+0(2,3), 39-09
21.	The vulnerable face of mass technology: Televised	International Journal of	2(2), 1-9
21.	violence and aggression in children, 2016, Co-	Humanities and Social Science,	$2(2), 1^{-j}$
	authored with P. Nadar	23487429	
22.	Integrating ICT in education for sustainable	International Journal of	3(6), 51-58
22.	development: A facilitator's comprehension, 2016,	Education and Applied	5(0), 51-58
	Co-authored with S. Bisht	Sciences Research, 23494808	
23.	ICT policies on education in developing countries of	Jamia Journal of Education: An	3(2), 151-158
23.	Asia: Focus and priority areas, 2017, Co-authored	International Biannual	5(2), 151-156
	with P. Yadav	Publication, 23483490	
24			2 6 12
24.	Bulletin boards in school: A tool for facilitating	Eduspectra, 23949430	3, 6-13
25	learning, 2017, Co-authored with B. Nagpal Theoretical underpinnings for Edmodoing the	Printing Area: International	32(0) 15 20
25.		Research Journal, 23945303	32(9), 15-20
26	teaching-learning, 2017, Co-authored with P. Gupta		10(7) 21 27
26.	Edmodo, concept attainment and mathematics:	Vidyawarta: International	19(7), 21-27
	Structuring a research, 2017, Co-authored with P.	Multilingual Research Journal,	
27	Gupta Theotrical assthetic activities in learning of	23199318 Maathag: International Journal	2(2) 22 29
27.	Theatrical aesthetic activities in learning of mathematics, 2017, Co-authored with N. Gupta	Meethaq: International Journal of Humanities, 2395132x	3(2), 22-28
28.			24(1) 47 64
28.	Adhyapak-shiksha ke antargat dwivarsheey shiksha	Pariprekshya, 09727515	24(1), 47-64
	snaatak paathyakram ka swaroop aur prabhaav, 2017,		
29.	Single	The Communications: Journal	25(2), 67-73
29.	Social networking sites in the lives of university		23(2), 07-75
	students: A study, 2017, Co-authored with D. Kukreja	of Applied Research in Open	
		and Distance Education,	
30.	Learning with ICT: Use and barriers from teachers'	0975-6558 International Journal of Recent	9(1), 23545-
50.	perceptions, 2018, Co-authored with Payal	Scientific Research, 09763031	23548
31.	Shiksha me takniki ki samajh evam naveen prayog,	Bhartiya Aadhunik Shiksha	38(3), 105-
51.	2018, Single	(NCERT), 09725636	111
32.		International Journal of	
52.	Challenges faced by teachers in an ICT equipped classroom, 2018, Co-authored with Payal	Innovative Studies in Sociology	3(4), 1-4
	classroom, 2018, Co-authored with Payar		
22	Socially disadvantaged groups education and release	and Humanities, 24564931	7(2) 28 27
33.	Socially disadvantaged groups, education and role of	The Sociology Teacher,	7(2), 28-37
24	ICT, 2018, Single	20523181	4(2) (7.7.7)
34.	Educational technology: Misconceptions among pre-	Jamia Journal of Education: An International Biannual	4(2), 67-76
	service teachers and pre-service teacher educators,		
25	2018, Single	Publication, 23483490	22(2) 27 51
35.	Teaching for concept attainment in mathematics:	Staff and Educational	22(2), 37-51
	Traditional methods versus using information and	Development International, 09719008	
36	communication technology, 2018, Single	International Journal of	5(1) 6 12
36.	Social networking: A recent trend in education, 2018, Co-authored with B. Nagpal		5(1), 6-13
		Interdisciplinary Studies and	
	Co-admored with D. Nagpar	Descerab 22/0820V	
27		Research, 2349820X	7(14) 16 22
37.	Education in 21st Century: Innovations and initiations	AITEA International Journal of	7(14), 16-22
37.		AITEA International Journal of Education and Humanities,	7(14), 16-22
	Education in 21st Century: Innovations and initiations in India, 2018, Co-authored with B. Nagpal	AITEA International Journal of Education and Humanities, 2231380X	
37. 38.	Education in 21st Century: Innovations and initiations in India, 2018, Co-authored with B. Nagpal Learning and instructional strategies: Policies and	AITEA International Journal of Education and Humanities, 2231380X Journal of All India Association	30(1&2), 61-
	Education in 21st Century: Innovations and initiations in India, 2018, Co-authored with B. Nagpal Learning and instructional strategies: Policies and ground realities on innovations in classrooms, 2018,	AITEA International Journal of Education and Humanities, 2231380X Journal of All India Association for Educational Research,	
38.	Education in 21st Century: Innovations and initiations in India, 2018, Co-authored with B. Nagpal Learning and instructional strategies: Policies and ground realities on innovations in classrooms, 2018, Co-authored with M. Sharma	AITEA International Journal of Education and Humanities, 2231380X Journal of All India Association for Educational Research, 09709827	30(1&2), 61- 78
	Education in 21st Century: Innovations and initiations in India, 2018, Co-authored with B. Nagpal Learning and instructional strategies: Policies and ground realities on innovations in classrooms, 2018,	AITEA International Journal of Education and Humanities, 2231380X Journal of All India Association for Educational Research,	30(1&2), 61-

40.	Vidyalayi shikshak chayan: Kitna tarkik kitna sangat, 2019, Single	Research Reinforcement: A Peer Reviewed International	
		Refereed Journal, 23483857	
41.	New B.Ed. programme in India: A convergent	Brazilian Review of Open a	
41.	parallel study on ICT-integration, 2019, Co-authored with B. Nagpal	Distance Learning, 1806136	
42.	Edmodoing the concept attainment in mathematics	Journal of Labour and	7, 89-108
	and pedagogy: A participant observation exploratory study, 2019, Single	Education, 25440179	,
43.	Peeping into anxiety and causes amongst secondary	Gitarattan Journal of Educat	tion, 2(2), 69-87
	school students, 2020, Co-authored with A. Kumari	25819518	
Resea	rch Publications: Books / Chapter in Books		
No.	Title of the Book / Chapter	Publisher with address,	ISBN/ISSN
	(Single/Co-authored)	Year	
	Text or Reference Books publish		
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.	Plagiarism and Citing References: Core Issues and APA Style Exemplar (A Ready-Reckoner), Single	Lulu, USA, 2013	9781304529367
4.	Constructivism and constructivist pedagogy of mathematics in 21st century, Single	Kindle, USA, 2013	ASIN: B00CLDQG6G
5.	Penalties for plagiarism in academic institutions, Single	Kindle, USA, 2013	ASIN: B00CRJYN9Q
6.	Professional development and capacity building of teacher educators: Through ICT, Single	Createspace, USA, 2015	9781511622837
7.	Plagiarism, citation and referencing: Issues and styles, Co-authored with others as Editor/Mentor	Createspace, USA, 2015	9781517395223
8.	Faculty development for in-service teachers on ICT for teaching and learning: A handbook, Co-authored with others as Editor/Mentor	Createspace, USA, 2015	9781511621748
	Subject books by National level Publishers	OR State / Central Govt.]	Publications
1.	Ganit Shikshashastra, Co-authored with others	NCERT, New Delhi, 2012	9789350072103
2.	Uchch prathmik star par satat evam vyapak moolyankan hetu sandarshika, Co-authored with others	SCERT, New Delhi, 2012	
3.	A comprehension on educational technology and ICT for education, Single	GBO, New Delhi, 2014	9789380570709
4.	Perspectives and perceptions on academic writing and citations, Co-authored with others as Editor/Mentor	VL Media Solution, New Delhi, 2016	9789385068836
5.	Innovative teaching-learning practices in school mathematics, Single	VL Media Solution, New Delhi, 2016	9789386229045
6.	A resource book on pedagogy of mathematics, Single	Scholar Publishing House, New Delhi, 2017	9788193203552
7.	Academic writing, anti-plagiarism and citations, Co- authored with others as Editor	Shipra Publications, Delhi, 2018	9789386262684
8.	ICT for education: A few concepts and researches, Co- authored with others as Editor	New Delhi Publishers, Delhi, 2018	9789386453433
9.	Cyber-bullying in schools: An exploration, Co- authored with S. Negi	Ansh Book International, Delhi, 2019	9788193446140
	Chapter in Books published b		
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 and pragmatics in mathematical events: A linguistics view in the book Handbook of Research on Applied Learning Theory and Design in Modern Education, Single	IGI Global, USA, 2016	9781466696341

4.	Digitalization in education: A shift in learning, teaching	**	9781771888875
	and pedagogue-development, in S. Pal, T.Q. Cuong, &	(Taylor and Francis	
	R.S.S. Nehru (Eds.) Digital education pedagogy:	Group), USA, 2020	
	Principles and paradigm, Single		
5.	ICT in higher education: Overcoming the challenges, in	Apple Academic Press	Under Press
	Edited book, Co-authored	(Taylor and Francis	
		Group), USA, 2020	
	Chapter in Books published by		
1.	Learning resources in mathematics, in R.P. Maurya	NCERT, New Delhi, 2012	9789350071892
	(Coord.) Pedagogy of Mathematics: Textbook for two-		
	year B.Ed. course (213-236), Single		
2.	Professional development of mathematics teachers, in	NCERT, New Delhi, 2012	9789350071892
2.	R.P. Maurya (Coord.) Pedagogy of Mathematics:	TCERT, TCW Denn, 2012	9709330071092
	Textbook for two-year B.Ed. course (307-325), Single		
3.		DIE (NCEDT)	
э.	ICT-pedagogy integration in learning mathematics, in	RIE (NCERT),	
	H.K. Senapaty (Coord.) Pedagogical usage of ICT for	Bhubaneswar, 2012	
	teacher educators (129-136), Single		
4.	OER: Conceptual framework, in B.N. Panda (Coord.)	RIE (NCERT),	
	OER for teacher educators (11-33), Single	Bhubaneswar, 2013	
5.	OER for professional development of teachers and	RIE (NCERT),	
	teacher educators: An overview, in B.N. Panda	Bhubaneswar, 2013	
	(Coord.) OER for teacher educators (209-234), Single		
6.	In-service training programme, in B.N. Panda (Coord.)	RIE (NCERT),	
	OER for teacher educators (235-245), Single	Bhubaneswar, 2013	
7.	Academic association, collaboration and forum, in	RIE (NCERT),	
	B.N. Panda (Coord.) OER for teacher educators (246-	Bhubaneswar, 2013	
	263), Single		
8.	Journals and other resources, in B.N. Panda (Coord.)	RIE (NCERT),	
0.	OER for teacher educators (264-271), Single	Bhubaneswar, 2013	
9.	Statistical tools, in B.N. Panda (Coord.) OER for	RIE (NCERT),	
7.	teacher educators (272-279), Single	Bhubaneswar, 2013	
10.	R-project: Statistical research tool, in B.N. Panda	RIE (NCERT),	
10.	(Coord.) OER for teacher educators (280-285), Single	Bhubaneswar, 2013	
11.	Web conferencing, in B.N. Panda (Coord.) OER for	RIE (NCERT),	
11.	teacher educators (286-291), Single	Bhubaneswar, 2013	
10		RIE (NCERT), Bhopal,	
12.	Recent ICT for pedagogy of commerce subjects, in R.		
	Raizada (Coord.) Training package on pedagogy of	2013	
10	Commerce subjects (35-37), Single		D + 111111/2000 + /4 2200
13.	Kya aapka computer Hindi type karta hai? in Aha	Dainik Bhaskar, Jaipur,	RAJHIN/2004/13288
	zindagi, Single	April, 2013	
14.	Evolution of compatible research methodology:	CASE, Baroda, 2013	9789382498612
	Discussing a case from education, ICT and		
	mathematics, in D.R. Goel (Ed.) Educational research:		
	Issues and concerns (216-224), Single		
15.	Holistic education: De-individualizing the differences,	SACERC, Puducherry,	9788192130149
1	in J.R. Diane (Ed.) Holistic teacher education:	2013	
1	Challenges and remedies (5-8), Co-authored with P.		
	Jain		
16.	Mathematics teachers training manual for classes 1 and	DEE, NCERT, New Delhi	9789352920884
	2, Co-authored with others		
17.	Training package in mathematics at higher secondary	DESM, NCERT, New	
1	stage, Co-authored with others	Delhi	
18.	Training material and formats on internship in	RIE, NCERT, Bhopal	
10.	constructivist model, Co-authored with others	KIE, INCERT, DIIOpai	
10		ICNOU Now Dath: 2014	0788126667607
19.	Learning of mathematics, Single	IGNOU, New Delhi, 2014	9788126667697
20.	Distant Learners: ICT tools for mathematics evaluation,	NIOS, Noida, 2014	9788175417250
	in S.S. Jena, K. Agarwal & S.K. Mahapatra (Eds.) ICT		
	in education: Perspectives on open distance learning		
1	(52-66), Single		

2.1			0500100100100
21.	Interacting with teaching system through use of	Twenty First Century	9788189463427
	computer technology and the challenges ahead, in S.K.	Publication, Patiala, 2015	
	Grewal & G. Gupta (Eds.), Institutional quality		
	improvement: Role of ICT (189-199), Single		
22.	Televised violence: Neutralizing the aggression in	Twenty First Century	9789385448065
	children, in M. Gera (Ed.) Media technologies: A	Publication, Patiala, 2016	
	critical evaluation (349-356), Co-authored with P.		
	Nadar		
23.	Internet addiction: A study of impact upon college	Twenty First Century	9789385448065
	students, in M. Gera (Ed.) Media technologies: A	Publication, Patiala, 2016	
	critical evaluation (220-225), Co-authored with		
	Geetanjali		
24.	Academic writing and citations: A study on opinions,	VL Media Solution, New	9789385068836
	in V.K. Kanvaria (Ed.) Perspectives and perceptions	Delhi, 2016	
	on academic writing and citations (146-166), Single		
25.	Exploring quality of web-based learning: Perception of	Twenty First Century	9789385449819
	distant learners, in M. Gera (Ed.) Distance and e-	Publication, Patiala, 2017	
	learning in global context (316-324), Co-authored with	······································	
	N. Gupta		
26.	Web based teaching and learning in teacher education:	Twenty First Century	9789385449819
20.	A reality or still a vision, in M. Gera (Ed.) Distance	Publication, Patiala, 2017	J107000119019
	and e-learning in global context (233-239), Co-	r doneation, r attaia, 2017	
	authored with D. Kukreja		
27.	Professional development of teacher educators: ICT	Saad Publications, Delhi,	9789380633336
21.	educational resources for learning, teaching and	2017	7107500055550
	capacity building, in S.K. Panda (Ed.) Preparing	2017	
	humane teacher for diverse society (201-233), Single		
28.	Parental involvement in school: An overview, in S.K.	Ankur Book Distributors,	9788193446904
20.		Delhi, 2017	9700193440904
	Panda (Ed.) Creating beautiful school for learner (176-	Denn, 2017	
29.	189), Co-authored with B. Nagpal Turning schools smarter: The smart school way, in	Ankur Book Distributors,	9788193446904
29.	S.K. Panda (Ed.) Creating beautiful school for learner	Delhi, 2017	9700193440904
	(284-296), Co-authored with N. Gupta	Denn, 2017	
30.	Educational cyberspace: The prospects for higher	Ankit Publications, Delhi,	9789381234761
50.	education in India, in S.K. Panda (Ed.) Higher	2018	9789381234701
		2018	
	education in India: Opportunities and challenges (150-		
21	163), Co-authored with D. Kukreja	A 11 D 1 11. 1 9	0700104254504
31.	MOOC: A tool for digitalization of teacher training	Adhyayan Publishers &	9788184354584
	programmes, in P. Kaul (Ed.) Teacher education:	Distributors, New Delhi,	
	Emerging perspectives (15-27), Co-authored with B.	2018	
	Nagpal	~	
32.	Vidyalayi shikshak chayan: Maanakta ek dwandwa, in	Udbhavana, Ghaziabad,	9789385428661
	A. Ranjan (Ed.) Contemporary issues in education (27-	2018	
	37), Single		
33.	Contemporary Education in India: Issues, Loopholes	Goel Publications, New	9788194081913
	and Measures, in S. Panda (Ed.) Teacher education in	Delhi, 2019	
	India: Trends and strategies (61-80), Co-authored with		
	M. Sharma		
34.	Teacher education: Key issues and challenges in India,	Ankit Publications, New	9789381234877
	in S. Panda (Ed.) Global dimensions of teacher	Delhi, 2019	
	education (13-27), Co-authored with S. Kumar		
35.	Future of education: A vision from an educational	Swaranjali Publication,	9789388838764
	technologist, in S. Rani (Ed.) Future of education: An	2019	
	innovative approach in the technotronic era (18-25),		
	Single		
36.		V.L. Media Solutions,	9789387916715
36.	English grammar mobile applications as teacher: A		9789387916715
36.	English grammar mobile applications as teacher: A participatory quasi-experiment for learning, in A.	V.L. Media Solutions, 2020	9789387916715
36.	English grammar mobile applications as teacher: A		9789387916715

S. No.	Title of the Paper presented (Oral/Poster) or invited lecture	Title of the Conference / Seminar with Date	Organized by	Status (Inter- national/ National/ State Univ. level)
1.	Guidance and counselling for school Students	Programme on Career Counselling, 26/08/2008	GBSSS, Delhi	Local
2.	Environmental education: A behavioural concern	National Seminar on Environmental Education: A Behavioral Concern, 28/02/2009	RIMT, Patiala, Punjab	National
3.	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 and Extension, 27/04/2009	DACEE, University of Delhi, Delhi	National
4.	Distance education: Students, challenges and innovative practices	National Seminar on Experiments and Innovations in Distance Education and Open Learning in the Globalised Era, 19/02/2010	USOL, Panjab University, Chandigarh	National
5.	Construction of achievement tests: Processes and practical considerations	Research Colloquium/Seminar, 03/03/2010	DoE, University of Delhi, Delhi	University
6.	ICT in education	National Seminar on Trends and Challenges in Education, 27/11/2010	MIMT, Greater Noida, UP	National
7.	Systemic reforms, ICT and sustainable development	National Seminar on Education for Sustainable Development, 10/12/2010	PCE, Patiala, Punjab	National
8.	Education for sustainable development	National Seminar on Education for Sustainable Development, 10/12/2010	PCE, Patiala, Punjab	National
9.	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
10.	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
11.	School experience programme in teacher training: Content based evaluation or process- based evaluation	National Conference on Excellence in Teacher Education: Trends, Challenges and Prospects, 22/12/2010	IATE, MJPR University, Bareilly, UP	National
12.	ICT, sustainable development and contemporary education reforms	National Conference on Contemporary Educational Reforms in India, 25/12/2010	AIATE, IASE University, Churu, Rajasthan	National
13.	Gender justice, human rights and caste atrocities: Politics in higher education	National Seminar on Multi- dimensional Aspects of Human Rights in the Era of Globalization: Theory and Practice, 19/01/2011	NMLPGC, Hanuman Garh Town, Rajasthan	National
14.	Macro teaching: Strategies for participatory learning	National Seminar on Qualitative Improvement in Teacher Education, 29/01/2011	DPBSPGC, Anoop Shahar, UP	National
15.	Distance learning: Challenges and innovative techniques for	National Seminar on Student Support Services for the Disadvantaged, 30/01/2011	IGNOU, Koraput, Odisha	National

	the disadvantaged learners			
16.	Quality in practice teaching: Are we really serious?	National Seminar on Quality Improvement in Practice Teaching: Teacher Education, 05/02/2011	SSIPICE, Petlad, Gujarat	National
17.	Teaching of mathematics through technology	State Level Workshop for Jharkhand on Teaching of Mathematics, 07/02/2011	DEP-SSA, New Delhi	State
18.	Role of teacher education in global context	National Seminar on Emerging Trends in Education in the Era of Globalization, 19/02/2011	MMCE, Bhatinda, Punjab	National
19.	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
20.	Integration of ICT in education	National Workshop on Integration of ICT in Education, 05/03/2011	VICT, Meerut, UP	National
21.	Googling the group: ICT in pre-service teacher education	National Workshop on Teacher Education, 12/03/2011	DoE, University of Delhi, Delhi	National
22.	Technology enhanced capacity building: A futuristic and continuous approach to in-service teacher education	National Seminar on Teacher Education Through ODL in the Context of RTE, 22/03/2011	DEP-SSA, IGNOU, New Delhi	National
23.	Capacity and life skills building: Law, practices and ground realities for welfare of scheduled castes and scheduled tribes	National Workshop on Capacity Building and Life Skills Building, 28/04/2011	DACEE, University of Delhi, Delhi	National
24.	CCE: Basics and applications	Workshop on CCE, 29/06/2011	Ryan International School, Delhi	Regional
25.	Teacher education in the global era	National Seminar on Teacher Education in Global Era, 26/11/2011	TIST, Meerut, UP	National
26.	Innovative teaching strategies for participatory learning: A reflection on classroom practices	National Seminar on Innovative Practices in Teaching for Grooming of Upcoming Professionals, 03/12/2011	SBDC, Meerut, UP	National
27.	Right to education: A brief overview of issues, challenges and strategies	National Seminar on RTE, 13/02/2012	PURC, Bathinda, Punjab	National
28.	Environmental pollution and sustainable development: Statuary realities and scientific challenges	National Seminar on Environmental Pollution and Sustainable Development: Statutory Realities, Social Chaos and Scientific Challenges, 25/02/2012	NMLPGC, Hanuman Garh Town, Rajasthan	National
29.	Inclusive education: A conceptual framework for comprehensive social development	National Conference on Samarthyam, 01/03/2012	LLDIMS, New Delhi	National
30.	Educational psychology: A way out for innovative teaching learning	International Seminar on Educational Psychology: An Innovative Approach in Teaching-learning Process, 24/03/2012	CRCE, Rohtak, Haryana	International
31.	Group project work: A discussion on objectives and method	ECP for PGDHE of IGNOU, 25/05/2012	RC, IGNOU, Noida	Regional

32.	Small group activity: Developing presentations	ECP for PGDHE of IGNOU, 25/05/2012	RC, IGNOU, Noida	Regional
33.	Teaching-learning in data handling (Through teleconferencing)	National Level Teleconferencing Session on Data Handling in Mathematics, 09/08/2012	DEP-SSA, Delhi	National
34.	Action research	State Level Workshop for Manipur on Action Research, 03/10/2012	DEP-SSA, New Delhi	State
35.	Semantics and pragmatics of mathematical events: A discussion from daily life experience	National Meet on National Year of mathematics, 20/12/2012	NCERT, New Delhi	National
36.	CCEG: A conceptual overview and ground realities	National Seminar on CCE and Grading System, 21/12/2012	DEI, Agra, UP	National
37.	Higher education and e- learning in India	National Seminar on Quality Assurance in Higher Education, 20/01/2013	KSBDPGC, Kanpur, UP	National
38.	Quality assurance in higher education	National Seminar on Quality Assurance in Higher Education, 20/01/2013	KSBDPGC, Kanpur, UP	National
39.	OER for teacher educators	National Level Workshop on OER for Teacher Educators, 01/02/2013	RIE (NCERT), Bhubaneswar, Odisha	National
40.	Holistic education: De- individualizing the differences	National Conference on Holistic Teacher Education: Challenges and Remedies, 06/02/2013	SACERC, Puducherry	National
41.	Evolution of compatible research methodology: Discussing a case from education, ICT and mathematics	National Seminar on Educational Research: Issues and Concerns, 01/03/2013	CASE, MSU, Vadodara, Gujarat	National
42.	Researching pedagogy of mathematical concept with technology: An interdisciplinary approach	Graduate Students' Seminar on Interdisciplinarity in Educational Studies, 12/03/2013	ZHCES, JNU, New Delhi	National
43.	Assessing distant learners: ICT tools for mathematics evaluation	International Conference on Education for All: Role of Open Schooling, 13/03/2013	NIOS, Noida	International
44.	Challenges in teacher education	National Seminar on Challenges in Teacher Education, 31/03/2013	BTTC, Alwar, Rajasthan	National
45.	Quasi-experimental interdisciplinary study: A case from mathematics education and technology	Research Colloquium/Seminar, 07/08/2013	DoE, University of Delhi, Delhi	University
46.	ICT and OER in education	Workshop on OER for teaching- learning situations, 23/11/2013	Apeejay School, New Delhi	Local
47.	Inquiry training and models	FDP on NCF for Teacher Education and TET, 06/12/2013	BCMCE, Ludhiana, Punjab	National
48.	ICT enhanced interaction: A 21st century approach to teacher education	National Seminar on Innovations and Challenges in Teacher Education, 15/02/2014	AIE, Greater Noida, UP	National
49.	Factors involved in enhancing mathematics potential through facilitative resource material	National Seminar-cum-Workshop on Enhancing Mathematics Potential Through Facilitative Resource Material, 26/07/2014	SESD and DST, New Delhi	National

50.	OER: Changing trends in	National Workshop on OER,	AIE, Greater	National
	teaching, learning and professional development	06/09/2014	Noida, UP	
51.	Web ICT in teaching- learning of science and mathematics	National Hands on Training Program of Teachers on Integration of ICT in Teaching-learning of Science and Mathematics, 17/03/2015	DESM, NCERT, Delhi	National
52.	Offline ICT tools for teaching-learning of science	National Hands on Training Program of Teachers on Integration of ICT in Teaching-learning of Science and Mathematics, 18/03/2015	DESM, NCERT, Delhi	National
53.	Strategies in developing mathematical resource material	Consultative Seminar on Enhancing Mathematics Potential Through Facilitative Resource Material, 11/04/2015	DoE, University of Delhi, Delhi	National
54.	ICT for teaching learning and 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
55.	Using online collaborative tools in teaching-learning	National Programme on Use of ICT in Teaching-learning of Science and Mathematics, 05/10/2015	NERIE, NCERT, Meghalaya	National
56.	Use of web 2.0 in teaching-learning of science and mathematics	National Programme on Use of ICT in Teaching-learning of Science and Mathematics, 06/10/2015	NERIE, NCERT, Meghalaya	National
57.	Use of open educational resources in teaching- learning of science and mathematics	National Programme on Use of ICT in Teaching-learning of Science and Mathematics, 07/10/2015	NERIE, NCERT, Meghalaya	National
58.	Technology in teacher education	National Conference on Teacher Education: Issues and Challenges, 11/02/2016	DoE, University of Delhi, Delhi	National
59.	Televised violence: Neutralizing the aggression in children	National Seminar on Media Technologies: A critical evaluation, 16/02/2016	PU, Chandigarh	National
60.	Education of socially disadvantaged groups: What can ICT do?	National Seminar on Education of Socially Disadvantaged Groups in India, 04/03/2016	RIE, NCERT, Bhopal, M.P.	National
61.	Academic Writing: A Continuum from Note- making to Dissertation Development	Research Colloquium/Seminar, 07/09/2016	DU, Delhi	University
62.	ICT tools and OER for teaching and learning	Orientation program in ICT for lecturers, 16/09/2016	SCERT, Solan, H.P.	State
63.	Role of Innovation, ICT, Digital Technology and Social Media in Higher Education: What, Why and How?	International Conference on Global Perspective in Higher Education with Innovation, ICT, Digital Technology and Social Media, 28/10/2016	ICSI, HSV, Chandigarh	International
64.	Teacher Education in India: Peeping into Misconceptions about Educational Technology among Pre-service Teachers and Pre-service Teacher Educators	International Conference on Teacher Education: Challenges, Opportunities and Strategies, 07/12/2016	JMI, New Delhi	International
65.	Writing a journal article: Let us get published	Research Colloquium / Seminar, 25/01/2017	DU, Delhi	University

66.	Exploring quality of web- based learning: Perception of distant learners	National Seminar on Distance and E- Learning in Global Context, 15/02/2017	PU, Chandigarh	National
67.	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	PU, Chandigarh	National
68.	Vidyalayi shikshak chayan: Maanakta ek dwandwa	International Seminar on Dialectics of Education: Comparative and International Perspectives, 18/02/2017	DU, Delhi	International
69.	ABC of academic writing: A master key for the beginners	National Seminar on Academic Writing, Plagiarism and Citation, 25/02/2017	DU, Delhi	National
70.	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
71.	Plagiarism, citation and referencing: Issues and challenges	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, Punjab	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, Punjab	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
76.	Exploring the nitty-gritty of writing a research paper	Faculty Development Programme for Teacher Educators, 05/08/2017	GRDCE, Delhi	State
77.	Digitization of teaching- learning process	International Conference on Role of Digitalization in Sustainable Development: A Global Perspective, 16/09/2017	MDU, Rohtak, Haryana	International
78.	Perceiving ICT in science education through facilitators' eyes	National Seminar on Science Education, 22/11/2017	RIE, Ajmer, Rajasthan	National
79.	Emerging challenges in education: A quest for better future	National Seminar on Quality as a Goal of Education and Education as a Goal of Quality: A Thrust of MHRD, 15/12/2017	Amity University, Noida, UP	National
80.	Past, present and future of Indian policies: A technological retrospective	National Seminar on Quality as a Goal of Education and Education as a Goal of Quality: A Thrust of MHRD, 15/12/2017	Amity National University, Noida, UP	
81.	ICT for evaluation in higher education and professional development	International Conference on ICT for Education, 27/01/2018	DU, Delhi	International

82.	Striving for sustainable excellence in education using technology: Past, present and future	National Seminar on Transition in Teacher Education in Global Perspective: Rethinking, Redesigning and Revitalizing, 24/02/2018	AIE, Greater Noida, UP	National
83.	Mathematics in curriculum for Jharkhand	Curriculum Development Workshop, 02/10/2018	JCERT and UNICEF, Ranchi, Jharkhand	State
84.	Ease of living index, governance and public life: An exploration	National Seminar on Social Economy of Human Development and Ease of Living in India, 07/10/2018	Andhra University, Andhra Pradesh	National
85.	ET in assessment (2 sessions)	Capacity Building Programme on Educational Assessment for Core Academic Unit, 10/10/2018	SCERT and DU, Delhi	State
86.	Usage of ET in assessment (2 sessions)	Capacity Building Programme on Educational Assessment for Core Academic Unit, 10/10/2018	SCERT and DU, Delhi	State
87.	Impact of social norms on professional life and psychology of teachers: An exploration	5 th International Psychological Science Congress, 27/10/2018	NAPS and PU, Chandigarh	International
88.	ICT for teaching, learning and evaluation	Workshop on ICT in Teaching, Learning and Evaluation, 03/11/2018	AIE, Greater Noida, UP	Local
89.	Shaping the idea of green future of school minds	National Seminar on Marching Towards Green Future: Challenges, Innovation and Solution, 22/11/2018	Himgiri Zee University, Dehradun, Uttarakhand	National
90.	Definition and framework for green future in higher education	National Seminar on Marching Towards Green Future: Challenges, Innovation and Solution, 22/11/2018	Himgiri Zee University, Dehradun, Uttarakhand	National
91.	Plagiarism in higher education and academic: Issues, penalties and sustaining in current times	Extension Lecture, 07/02/2019	JMI, New Delhi	University
92.	Basics of academic writing	National Workshop on Academic Papers in Education and Social Sciences, 07/03/2019	Sikkim University, Gangtok, Sikkim	National
93.	Academic writing in practice	National Workshop on Academic Papers in Education and Social Sciences, 07/03/2019	Sikkim University, Gangtok, Sikkim	National
94.	Basics of plagiarism, anti- plagiarism and copyright	National Workshop on Academic Papers in Education and Social Sciences, 08/03/2019	Sikkim University, Gangtok, Sikkim	National
95.	Practicing anti-plagiarism skills	National Workshop on Academic Papers in Education and Social Sciences, 08/03/2019	Sikkim National University, Gangtok, Sikkim	
96.	Advanced level of citations	National Workshop on Academic Papers in Education and Social Sciences, 08/03/2019	Sikkim University, Gangtok, Sikkim	National

97.	Commanding advanced	National Workshop on Academic	Sikkim	National
<i>)1</i> .	citation skills	Papers in Education and Social	University,	Tutional
		Sciences, 08/03/2019	Gangtok,	
			Sikkim	
98.	Plagiarism	National Workshop on Quantitative Research Methods, 12/03/2019	DU, Delhi	National
99.	Anti-plagiarism	National Workshop on Academic Writing and Anti-plagiarism, 15/03/2019	DU, Delhi	National
100.	Citation and referencing as a tool for anti- plagiarism	National Workshop on Academic Writing and Anti-plagiarism, 15/03/2019	DU, Delhi	National
101.	Digital innovation in education: Teaching, learning and professional development	National Conference on Digital Innovation: A Tool for Sustainable Development, 30/03/2019	LLDIMS, New Delhi	National
102.	Academic writing: What and why	National Conference on Academic Writing, 06/04/2019	GCE, Koderma, Jharkhand	National
103.	Anti-plagiarism as an ethical practice in education	National Seminar on Ethical Practices in Education, 06/04/2019	GCE, Koderma, Jharkhand	National
104.	Government jobs, private/NGO jobs and placement	Career Counselling Seminar, 29/05/2019	DU, Delhi	Local
105.	Emerging technologies in education	Faculty Development Programme on Design, Development and Delivery of MOOCs, 25/07/2019	STRIDE, IGNOU, New Delhi	University
106.	Anti-plagiarism in research writing: Sustaining in a competitive age (2 sessions)	National Workshop on Anti- plagiarism in Research, 03/08/2019	Integral University, Lucknow	National
107.	Future of democracy in the Indian classrooms through design thinking (Co-authored)	World Education Research Association 2019: Focal Meeting, 08/08/2019	Gakushuin University, Tokyo, Japan	International
108.	Empowering teachers and educators through education 4.0 (Co-chair)	National Seminar on Teacher Education in India: New Vistas-New Challenges, 19/09/2019	AIE, Greater Noida, UP	National
109.	Anti-plagiarism and citation in education	Orientation-cum-Refresher Course, 20/09/2019	NCERT, New Delhi	National
110.	Academic research writing in education	Orientation-cum-Refresher Course, 21/09/2019	NCERT, New Delhi	National
111.	Technology, teacher education curriculum and 21 st century learners: A conundrum	National Seminar on Technology, Teacher Education Curriculum and 21 st Century Learners: A Conundrum, 05/10/2019	KCE, Rewari, Haryana	National
112.	Paper clinic: Academic writing basics	National Workshop on Research Methodology in Social Sciences, 27/11/2019	Sikkim University, Gangtok, Sikkim	National
113.	Paper clinic: Academic writing ethics and legalities	National Workshop on Research Methodology in Social Sciences, 27/11/2019	Sikkim University, Gangtok, Sikkim	National
114.	Paper clinic: Academic writing style and plagiarism	National Workshop on Research Methodology in Social Sciences, 27/11/2019	Sikkim University, Gangtok, Sikkim	National

115.	Paper clinic: Academic	National Workshop on Research	Sikkim	National
	writing APA citations and	Methodology in Social Sciences,	University,	
	references	28/11/2019	Gangtok,	
			Sikkim	
116.	Paper clinic: Academic	National Workshop on Research	Sikkim	National
	writing software and	Methodology in Social Sciences,	University,	
	techniques	28/11/2019	Gangtok,	
			Sikkim	
117.	Anti-plagiarism and	10-Week National Faculty	DU, Delhi	National
	ethics	Development Program-cum-Seminar		
		on Anti-plagiarism and Academic		
110	XX7	Research Writing		T. ((1
118.	Women, media and	International Conference on Through	SLC, Delhi	International
	technology: A perspective	a New Looking Glass: Challenges		
	for empowerment	for Women in the 21 st Century, 10/01/2020		
119.	ICT in Higher Education:	International Conference on Role of	IITM, Delhi	International
11).	Overcoming the	ICT in Higher Education: Trends,	III wi, Denni	International
	challenges	Problems and Prospects, 14/02/2020		
120.	An analytical	National Seminar on Innovations in	DU, Delhi	National
1201	understanding on	Science and Mathematics Education,	20,20	1 (00101001
	teaching-learning with	15/02/2020		
	technology in			
	mathematical teaching-			
	learning space			
121.	Enriching higher	National Seminar on Social Media	BCMCE,	National
	education with social	and Education: Challenges and	Ludhiana,	
	media	Opportunities, 19/02/2020	Punjab	
122.	Research writing and	National Conference on Research	RBSCE,	National
	ethico-legal issues in	Writing and Ethico-legal Issues in	Rewari,	
	education	Education, 29/02/2020	Haryana	
123.	Paper-writing and anti-	National Workshop on Paper-writing	RBSCE,	National
	plagiarism	and Anti-plagiarism	Rewari,	
			Haryana	
124.	English grammar mobile	International Conference on	JMI, New Delhi	International
	applications as teacher: A	Changing Landscape of Teacher		
	participatory quasi-	Education, 04/03/2020		
	experiment for learning			

Research Projects / Activities Organised

S. No.	Title	Sponsoring Agency	Duration	Role
1.	Professional development and capacity building of teacher educators (Through ICT)	MHRD	2 years	Coordinator
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	Coordinator
4.	Developing teaching-learning resources in mathematics	DU	1 year	Principal Investigator
5.	National seminar on academic writing, plagiarism and citations	MHRD	1 year	Coordinator
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 (proposal submitted)	DU	1 year	Principal Investigator

8.	International conference on ICT for education	MHRD	1 year	Conference Director
9.	Six post-graduate research seminars in education	DU	1 year	Seminar Director
10.	National workshop on academic writing and anti- plagiarism	MHRD	1 year	Workshop Director
11.	Career counselling seminar: What after M.Ed.	DU	1 year	Coordinator
12.	Ten-week national faculty development programme-cum- seminar on anti-plagiarism and academic research writing	MHRD	1 year	FDP-cum- Seminar Director

Development of e-Learning Delivery Process / Material

No.	Title of the module (Single / Co-authored)Details of the agency		Module meant 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 and students
4.	Wathematics activities for upper primary and secondary classes 22511, 102111, 102111, 1001		Teachers and students
5.	Data handling (through teleconferencing), Co-presenter	EMPC, IGNOU, New Delhi	Teachers and 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		
9.	Online and offline assessment tools: Rubrics, survey tools, puzzle makers, test generators, reflective journal, question bank, Single		Teacher educators
10.	Assessment tools for ICT in education courses for teachers, Co- authored with others	CIET, NCERT, New Delhi	Teachers

Center Observer in University Service / Consuming Activity / Kes
 Center Observer in University Admission Examinations.

Center Observer in University Admission Examinations.
 Center Observer in University School of Open Learning Examinations.

- 2. Center Observer in University School of Open Learning Examinations.
- 3. Convener 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 in Several In-service Training Programmes, Capacity Building Programmes, Seminars, Conferences and Workshops for Teachers, Teacher Educators, Lecturers, Senior Lecturers and 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 and ETL, DoE, University of Delhi.
- 10. Coordinator, Workshop on Professional Development and 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 2021), University of Delhi.
- 16. Member, Curriculum Committee for Two Year B.Ed. (2008) of University of Delhi.

- 17. Member, Curriculum Development Committee for Two Year B.Ed. (2015) program of DoE, University of Delhi.
- 18. Member, Curriculum Development Committee for Two Year M.Ed. (2015) program of DoE, University of Delhi.
- 19. Member, Committee for Three Year B.Ed., M.Ed. Integrated (2015) program of DoE, University of 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 and 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. Coordinator, Anti-Ragging-cum-Disciplinary Committee, DoE, University of Delhi.
- 28. Convener, Annual Report Committee, DoE, University of Delhi.
- 29. Member, Building Utilization Committee, DoE, University of Delhi.
- 30. Member, Departmental Commercial Activities (Canteen and Photocopy) Committee, DoE, University of Delhi.
- 31. Coordinator, M.Ed. (2017-20), DoE, University of Delhi.
- 32. Member, Grievance Redressal Committee, University Hostel for Women, University of Delhi.
- 33. Member, SC/ST/OBC Grievance Redressal Cell, DoE, University of Delhi.
- 34. Member, Committee of Courses (Professional) in Education, Faculty of Education, University of Delhi.
- 35. In-charge and consultant for AQAR, TIF, SSR, ER, NCTE matters, AISHE, Gurujan portal, NAD of DoE, 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, USA.
- 11. Member, TICAL Community.
- 12. Reviewer/Member, Reviewer Board of a number of International Journals.

Other Details

- 1. Executive Editor (till 2007), School Magazine Abhivyakti, 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 Panellist, Chief Speaker, Resource Person, Session Chair, Organizer and In-charge in several Conclave, Workshops, Seminars, Orientation Workshop and Academic Society.
- 5. Participant and expert in 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.
- 6. Participant in Orientation Course, Refresher Courses, Orientation Workshop and One Week Programme of UGC-ASC of University of Delhi, University of Lucknow, JMI, H.P. University, NUEPA and NCERT.
- 7. Intel Certified Master Trainer of ICT and Technology in Education.
- 8. Principal Investigator in a number of Research Projects funded by Research Council, University of Delhi and MHRD, Govt. of India.

(Signature of Faculty Member)