

Name: Prof. (Dr.) Priyanka Puri

**Department: Geography** 

**Current Designation: Professor** 

Email id: priyanka.puri@mirandahouse.ac.in

## Academic Qualifications (reverse chronological order):

Ph.D. (Geography), University of Delhi, 2013

• M.Phil. (Geography), University of Delhi, 2007

• M.A. (Geography), University of Delhi, 2004

• B.Ed. (Specialisation in Audio Visual Education), University of Delhi, 2002

• B.A. (Geography), University of Delhi

## Other academic credentials-

S.No.	Course	Institution	Duration	
•	Online Workshop on -	IIT Madras, NPTEL	11- 12 Jan.'25	
	'Google Earth Engine for			
	Hydrological Applications'			
•	Online Training Programme-	CSE, School of Water and Waste,	5-9 Nov.'24	
	'Know Your Urban Aquifer'	AEETI, Delhi		
•	Online Course- 'Vulnerability	SPA Delhi and BMTPC	24 May'23	
	Atlas of India'			
•	Online Training - 'Physical	Indian Institute of Teacher Education	20 Feb.'23	
	And Mental Well-Being of	(IITE) Gandhinagar		
	Youth in Changing Scenario			
	of Technological World'			



•	Online Training Program on Urban Risk - Smoke and Dust Hazards	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India	15-17 Feb.'23
•	Online Training on Science, Technology, Innovation STI role in DRR policies and strategies	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India and DST- Centre for Policy Research (CPR) Panjab University (PU) Chandigarh	30 Jan-1 Feb.'23
•	Online Training on Disaster  Management Forecasting  and Mitigation with  Embedded Systems	National Institute of Disaster  Management, Ministry of Home Affairs,  Govt. of India and Engineering College  Bikaner	9-11 Jan'23
•	Global Online Training on Demystifying Data on Climate Change and the Sustainable Development Goals	Anil Agarwal Environment Training Institute, A Unit of Centre for Science and Environment' and School of Environmental Communications, Centre for Science and Environment, Delhi, India	14-28 Dec.'22
•	Online Training on Flood Disaster Risk Reduction and Resilience	National Institute of Disaster  Management, Ministry of Home Affairs, Govt. of India in collaboration with Mahatma Gandhi University Nalgonda, Telangana	21-23 Dec' 2022
•	Online Training on Vulnerability and Risk Assessment in Gangetic plains	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Dr. Rajendra Prasad Central Agricultural University Pusa, Samastipur Bihar	16- 18 Nov'. 2022



•	Three Course	University of Colorado, Boulder	Jul Nov.'22
	Specialisation- Arctic		
	Climate, Environment and		4 weeks
	Geographies of a Changing		5 weeks
	North Specialisation		5 weeks
	Course 1 .Arctic Change		
	and the Nexus of		
	Governance, Economics		
	and Culture		
	Course 2. The Changing		
	Arctic: Present, Past, and		
	Future		
	Course 3. The Arctic as a		
	System		
•	Online Training on Flood	Innovation Incubation and	17-19 Oct.'22
	Risk and Resilience	Entrepreneurship Cell Kazi Nazrul	
	Strategies A Trans-	University Asansol West Bengal	
	disciplinary Approach	And National Institute of Disaster	
		Management, Ministry of Home Affairs,	
		Govt. of India	
•	Online Training on Pre and	Amity University, National Institute of	6-10 Oct.'22
	Post Disaster Management	Disaster Management, Ministry of Home	
	Strategies for Built	Affairs, Govt. of India	
	Environment		
•	Online Training Workshop	SPA Bhopal and National Institute of	27-29 Sep.'22
	on 'Wetlands in Cities-	Disaster Management, Ministry of Home	
	Spatial Planning for Disaster	Affairs, Govt. of India	
	Risk Reduction'		04.00.0
•	Online Training on Disaster	National Institute of Disaster	21-23 Sep.'22
	Risk Reduction	Management, Ministry of Home Affairs,	
		Govt. of India in collaboration with	
		Research and Development Cell Central	
		University of Jammu (J & K) Jammu	



•	Online Training on Basics of	Geo-Meteorological Risks Management	19-21 Sep.'22
	Disaster Management	Division and CBRN, Industrial and Cyber	·
	· ·	DRR Divisions, NIDM and Reliance	
		Retail Ltd.	
•	Certificate of Professional	University of Bath and IIT Roorkee	19-20Aug.'22
	Development on Climate	through CREST, NPTEL+	-
	Resilient, Energy Secure and		
	Healthy Built Environments		
•	Online Training cum	NIDM	14-16 Jun'22
	Workshop on Disaster		
	Resilient Built Up		
	Infrastructure of the		
	Institutions- Focus On		
	Earthquakes and Fires		
•	Online Training on	NIDM and Community Radio Association	23-25 Aug'22
	Communication		
	Infrastructure Resilience in		
	Rural and Tribal		
	Communities in India		
•	Online UGC Sponsored	CPDHE(UGC-HRDC)	24-30 Jun.'22
	Short Term Course on		
	Remote Sensing		
•	Advanced Faculty Induction	TLC Ramanujan College, PMMMNMTT,	26 July-
	(Orientation) Programme	University of Delhi.	24 Aug.'21, 4 weeks
•	Online Certificate Course-	Clarivate, Web of Science Academy	3 Jun'21
	Web of Science Academy	Certificate	
	Course- Mentoring in Peer		
	Review		
•	Online Certificate Course-	Clarivate, Web of Science Academy	3 Jun'21
	Web of Science Academy	Certificate	
	Course- An Introduction to		
	Peer Review		



•	Online FDP Course- Recent	Teaching Learning Centre- Ramanujan	10-18 May'21
	Trends and Challenges in	College, DU, MHRD and PMMMNMTT	
	Research		
•	Online Course- Political	MGIMO University , 6 weeks	8 <sup>th</sup> June'21
	Geography		
•	Online FDP Course-	TLC Ramanujan College, PMMMNMTT,	1-7 Jun.'21
	Psychological Skills for	MHRD, 1 week	
	Effective Teaching and		
	Learning		
•	Online FDP Course- Recent	TLC Ramanujan College, PMMMNMTT,	10-18 May'21
	Trends and Challenges in	MHRD	
	Research		
•	Online FDP Course-	Teaching Learning Centre- Ramanujan	10-16 Aug.'21
	Systematic Literature	College, DU, MHRD and PMMMNMTT	
	Review and Meta Analysis		
•	Online FDP Course-	Dept. of Commerce, Shivaji College,	5 March'21-11
	'Hypothesis Testing and	Knowledge Partner- Dept. of Commerce,	March'21.
	Techniques for Data	Delhi School of Economics in	
	Analysis',	collaboration with Mahatama Hansraj	
		Faculty Development Centre, Hansraj	
		College, University of Delhi,	
•	NASA, Applied Remote	NASA	Two days, 30 <sup>th</sup>
	Sensing Training		Mar.'21-6 Apr.'21
	Programme- Introduction to		
	Population Grids and Their		
	Integration with Remote		
	Sensing Data for Sustainable		
	Development and Disaster		
	Management		
•	Online FDP Course- Social	TLC Ramanujan College, PMMMNMTT ,	12-26 July'21,2
	Sciences and Humanities	University of Delhi.	weeks



•	Online FDP Course- Blended Learning and Pedagogical Techniques	TLC Ramanujan College, PMMMNMTT, University of Delhi.	7-16 Jun.'21
•	Online Course- Mentoring in Peer Review	Web of Science Academy, Clarivate	1 day, 6 <sup>th</sup> Mar.'21
•	Online FDP Course- Digital Security and Safety for Academicians	TLC Ramanujan College, PMMMNMTT, University of Delhi and MHRD	27- Sep 3 Oct.'21, One week
•	Online Course-Induction/Orientation  Programme	TLC Ramanujan College, PMMMNMTT, University of Delhi. MHRD, 4 weeks	10 Nov 9 Dec.'20
•	Faculty Induction Prog./Orientation course	Teaching Learning Centre- Ramanujan College, DU, MHRD and PMMMNMTT	Nov.10- Dec.09, '20
•	FDP - Research Methodology: 'A Learning Journey from Bivariate Techniques to Multivariate Techniques'	Teaching Learning Centre- Ramanujan College, DU, MHRD and PMMMNMTT	Dec.10- Dec.23, '20
•	FDP- Global Navigation Satellite Systems and Application	IIT Roorkee	SWAYAM, July- Aug. 2019
•	FDP- Geomorphic Processes: Landforms and Landscapes	IIT Kanpur	SWAYAM , Aug Oct. 2019
•	Certificate Course  'ChM004x: Sensing Planet  Earth – Water and Ice'	Chalmers University of Technology	edX e- learning platform2018
•	Certificate Course- 'Introduction to the Arctic Environment'	University of Alberta	Coursera E learning platform, Dec.2016, 4 weeks
•	Certificate Course- 'Our Earth's Future'	American Museum of Natural History	Coursera E learning platform, Jan. 2017 <b>5 weeks</b>



•	Certificate Course 'Designing Cities'	University of Pennsylvania	Coursera E learning platform, Feb. 2017  5 weeks
•	Certificate Course 'The Dynamic Earth: A Course for Educators'	American Museum of Natural History	Coursera E learning platform, Feb. 2017 4 weeks
•	Certificate Course 'Basic Statistics'	University of Amsterdam	Coursera E learning platform, March 2017 7 weeks
•	Certificate Course 'Inferential Statistics'	University of Amsterdam	Coursera E learning platform, June 2017 8 weeks
•	Certificate Course- Maps and the Geospatial Revolution'	University of Pennsylvania	Coursera E learning platform, April 2017 <b>5 weeks</b>
•	Refresher Course in 'Environmental Studies'	CPDHE ,DU	Nov- Dec 2014
•	Orientation Programme	CPDHE ,DU	Jun- July 2014
•	Online Specialized Course on 'Community Based Disaster Risk Management'	World Bank Institute and National Institute of Disaster Management, Delhi, Ministry of Home Affairs ,Govt of India	2010, <b>8 weeks</b>
•	Online certificate course on 'Comprehensive Disaster Risk Management'	World Bank Institute and National Institute of Disaster Management, Ministry of Home Affairs ,Govt of India	2008, <b>8 weeks</b>
•	Certificate Course in Disaster Management	IGNOU	2008, <b>6months</b>
•	Certificate Course on 'Heritage Certificate Course: Appreciating Indian Culture'	DU and SPIC MACAY	18 <sup>th</sup> Sept- 4 <sup>th</sup> Dec.2008.



•	Certificate Course- 'Energy	DU and Energy Environment Group,	1999-2000
	and Environment	Centre for Science Education and	
	Awareness'	Communication	

## Research Degree(s) (reverse chronological order):

- Ph.D. (Geography), University of Delhi, 2013
- M.Phil. (Geography), University of Delhi, 2007

Field of Specialization under the Subject/Discipline: Sustainable Cities, Audio Visual Education

Total Teaching Experience: 18+ years (Aug. 2006-present)

Teaching at Miranda House since: July 2008- Nov.2008; Dec. 2008- present

- Professor- Oct.'22 onwards
- Associate Professor- Oct. 2019- Oct.2022
- Assistant Professor- Aug. 2006- Oct. 2019
   (Kamala Nehru College, University of Delhi, Aug. 2006- Jul. 2008)
- Junior Research Fellow- Dec.2004- Aug. 2006, Nov.- Dec.2008



# • List of Publications (reverse chronological order):

(Articles in referred/peer-reviewed/UGC Care journals/ Conference Proceedings/Chapters in books)

S.No.	Title of Research	Date of	Journal/Book Name	Publisher	Peer	Р
	Papers	Publication	and details		Reviewed	а
						g
						N
						o
						s
1.	Challenges Posed by	2006	Akademos, Faculty	Kamala	Yes	9
	the Introduction of		Journal	Nehru		4
	Water in the Thar			College,		-
	Desert'		ISSN-2231-0584	University of		1
2.	Endemial Distempers	Dec. '13	Journal of Water and	M	Yes	75-87
	and Inundative		Land Use	ar		
	Vectorism due to Canal		Management (UGC	ud		
	Water Irrigation:		Care Listed till 2019)	ar		
	Malaria Epidemiology		Vol.13, No. 1	а		
	in the Thar Desert		ISSN- 0973-9300	Ac		
	(India)			ad		
3.	Chapter-'Delhi's Master	2014	Festschrift in honour of	Rawat	Yes	
	Plan for 2021: A Critical		Professor Baleshwar	Publications		
	Review of Evolving		Thakur	ISBN 97881		
	Approaches to City			31606414		
	Development					
4.	Regional Aspects of	July-Dec.'21	Senhri Journal <i>of</i>	Pachhunga	Yes	1-13
	Deviations of South-		Multidisciplinary	University		https://d
	West Monsoon Rainfall		Studies, Vol 06 (02)	College,		oi.org/1
	in the Seven Sister		ISSN-2456-3757(P)	Aizawl,		0.1007/
	States of North-Eastern		2582-6840(e)	Mizoram,		978-
	India (1981-2021)		. ,	DBT Star		981-19-
				College,		6478-
				Affiliated to		7 9
				Central		
				University of		
				Mizoram		



5.	The Geographical	31 <sup>st</sup> Jan.'22	The Horizon, A	Shodh	Yes	1-15
	Dimensions Of		Journal of Social	evam		
	Hypertension Among		Sciences	Shaikshnik		
	Women In		No.1/2022, Volume	Samiti,		
	Rural India- NFHS		XIII	Gulaothi,		
	2019-2021		ISSN- 0975-5535	Uttar		
				Pradesh,		
				India		
6.	Comparative Analysis	Feb.'2022	Academicia, An	South Asian	Yes	1-10
	of Land Cover of South		International	Academic		
	Asian Countries of		Multidisciplinary	Research		
	Bangladesh, Bhutan,		Journal, Vol.12, Issue	Journals		
	Myanmar, Nepal and		02	(SAARJ),		
	Sri Lanka (2020)		ISSN-2249-7137	CDL		
	(GEE assisted			College of		
	analysis)			Education,		
				Jagadhri,		
				Affiliated to		
				Kurukshetra		
				University,		
				Kurukshetra		
				, Haryana,		
				India		
7.	Digital Geography-	Feb.'2022	Academicia, An	South Asian	Yes	146-156
	Rural Literacy and		International	Academic		
	Internet Usage among		Multidisciplinary	Research		
	Men and Women in		Journal, Vol.12, Issue	Journals		
	Rural India (NFHS-5)		02	(SAARJ),		
			ISSN-2249-7137	CDL		
				College of		
				Education,		
				Jagadhri,		
				Affiliated to		
				Kurukshetra		
				University,		
				Kurukshetra		
				, Haryana,		



8.	The "First Climate	Mar.'2022	Academicia, An	South Asian	Yes	100-113
	Change Famine" from		International	Academic		
	2017-2022? An		Multidisciplinary	Research		
	Analysis of the		Journal, Vol.12, Issue	Journals		
	Economics and		03	(SAARJ),		
	Geography of Great		ISSN-2249-7137	CDL		
	Sud Drought in			College of		
	Madagascar			Education,		
	(GEE assisted			Jagadhri,		
	analysis)			Affiliated to		
				Kurukshetra		
				University,		
				Kurukshetra		
				, Haryana,		
				India		100 155
9.	For 2041- The 'Social'	Apr.'2022	Academicia, An	South Asian	Yes	163-175
	in Urban Design		International	Academic		
	Through Delhi's Master		Multidisciplinary	Research		
	Plans		Journal, Vol.12, Issue	Journals		
			04	(SAARJ),		
			ISSN-2249-7137	CDL		
				College of		
				Education,		
				Jagadhri,		
				Affiliated to		
				Kurukshetra		
				University,		
				Haryana,		
				India		
10.	Ease of Living Index	15 <sup>th</sup>	Horizon Journal of	BP	Yes	37-50
	and the Master Plan of	Jun.2022	Humanities and Social	Services,		
	Delhi 2041		Sciences Research	Malaysia		
			(JHSSR), Vol.4(1)			
			ISSN-2682-9096			



11.	Urban Temperature	Jan	Journal of Indian	University	Yes	1-12
	Profile: A Profile of	Jun.2022	Research, Vol. 10;	of Mewar,		-
	Delhi City (1960-2022)		No. 1 & 2. Jan-	Governme		
	(GEE assisted		Jun.22 edition; ISSN-	nt of		
	analysis)		2321-4155	Rajasthan		
	,			.,		
12.	Covid-19 Nationwide	July 2022	Journal of Global	Institute of	Yes	120-131
	Lockdown of 2020-		Resources, (Refereed	Sustainable		
	Observations on		International Journal)	Developme		
	Prominent Pollutant in		Vol. 08(02)	nt,		
	the Coastal Cities of		ISSN-2395-3160	Environmen		
	Chennai and		(Print); 2455-2445	tal and		
	Mumbai			Scientific		
	(GEE assisted			Research,		
	analysis)		(Online)	Rajasthan,		
				India		
13.	Geographical Juxta-	July 2022	The American Journal	ISSN-2689-	Yes	29-40
	Positioning of		of Social Sciences and	100X		
	Tropospheric Ozone		Education Innovations,			
	Through Nitrogen		Vol.04 (07)			
	Dioxide as Ozone					
	Precursor With Focus					
	on The COVID-19					
	Lockdown Period for					
	Delhi (2019-2021)					
	(GEE assisted					
	analysis)					



14.	Inequalities And	JanJun.'22	Senhri Journal of	Pachhunga	Yes	4
	Geography in a Pre		Multidisciplinary	University		
	COVID-19 And COVID-		Studies, Vol 07 (01)	College,		
	19 World - A		ISSN-2456-3757(P)	Aizawl,		
	Bibliometric Analysis:		2582-6840(e)	Mizoram,		
	1989-2019 And 2020-			DBT Star		
	2022*			College,		
				Affiliated to		
				Central		
				University of		
				Mizoram		
15.	Geographical	Nov.22	Awarded Best Paper	IGU,	Yes	
10.	Patterning of Ozone	1107.22	Presentation	ICSSR,	100	
	and Nitrogen Dioxide		in Technical Session	Chapter		
	Gas (2019-2021)		2 /2J , 24 <sup>th</sup> Nov. '22,	published in		
	With Specific		International	Geographic		
	Reference To The		Geographical Union	al		
	COVID-19 Lockdown		Thematic	Dimensions		
	Periods'		Conference on 24th-	of		
	(GEE assisted		25 <sup>th</sup> Nov., 2022,	Environmen		
	analysis)		Central University of	tal		
	- ,		Haryana,	Sustainabilit		
			Mahendragarh	у		
				Proceedings		
				of IGU		
				Thematic		
				Conference		
				2022, India		
				□ dition:		
				Edition:		
				IGUTC 2022		
				Chapter: 8		
				Publisher:		



16.	'The Emerging Field of	13 <sup>th</sup> -14 <sup>th</sup>	Awarded Best Paper in	Academicia,	Yes	16-26
	Geoethics- But is it	Dec.'22	Session 'Growth,	An		
	New to Us?'		Innovation and	International		
			Sustainability' in	Multidiscipli		
			National Seminar on	nary		
			'Vishwa Guru Bharat-	Journal,		
			Use of Indian	Vol.15,		
			Knowledge in	Issue 01		
			Developing	ISSN-		
			Intervention and	2249-		
			Innovations for	7137,		
			Contemporary World',	Jan.25		
			14 <sup>th</sup> Dec.'22,			
			Aryabhatta College ,			
			University of Delhi,			
			Bhartiya Shikshan			
			Mandal and ICSSR,			
			Delhi.			
17.	Temperature and Mean	JulDec.'22	Disaster and	National	Yes	147-164
	Confidence Analysis of		Development, Vol.11,	Institute of		
	(Forest)		Issue 02,	Disaster		
	Fires in Seven Sister		ISSN- 0973-6700	Managemen		
	States of North-East			t , Delhi,		
	India (2000-2022*)			Ministry of		
	(GEE assisted			Home		
	analysis)			Affairs,		
				Govt. of		
18.	Nitrogen Dioxide as	Dec.'22	Web Of Science	Clarivate	Yes	51480-
	Ozone Precursor for					51486
	Delhi with specific					
	Reference to Covid-19					
	Lockdown Period of					
	2020 (2019-2021)					



19.	Chapter- 'Enhanced	Apr.'23		Springer	Anand, S.,	167-183
	Vegetation Index and		Sustainable	Nature,	Das, M.,	
	Land Use Analysis For		Development Goals in	Advances in	Bhattachary	
	Seven Sister States Of		Northeast India-	Geographic	ya, R. and	
	India (2000-2022)		Challenges and	al and	Singh, R.B.	
	(GEE assisted		Achievements	Environmen	(eds.),	
	analysis)		Doi:10.1007/978-981-	tal Sciences	festschrift in	
			19-6478-7_9	(AGES)	honour of	
				Series,	late	
				Springer,	Professor	
				Singapore	Narendra	
				Print	Nath	
				ISBN978-	Bhattachary	
				981-19-	ya	
20.	Presented and	15 <sup>th</sup> -17 <sup>th</sup>	"COVID-19 Lockdown	National	chapter	395-409
	Submitted paper-	Mar.'23	and Forest Fires in	Conference-	published in	
	Paper published as		Himachal Pradesh,	'Transformin	Mishra,M.,	
	chapter		Uttarakhand and	g India- Risk	'Climate	
			Seven Sister States of	to	Change &	
			India'(GEE assisted	Resilience'?	Regional	
			analysis)	, SCDR,	Socio-	
				Jawahar Lal	Economic	
			Awarded Best Paper	Nehru	Systems in	
			in Session 2, 15 <sup>th</sup>	University,	the Global	
			Mar. '23	Delhi and	South-	
				DMICS	Resilience	
					Strategies	
					for	
					Sustainable	
					Developmen	
					t, Springer	
					Nature,	
					Singapore.	
					ISBN-978-	
					981-97-	
					3869-4	
				Ì	D-:	
					Doi-	



					rg/10.1007/ 978-981-97- 3870-0_19	
21.	Presented and published paper in online conference International Conference "Management of Natural Resources & Sustainable Livelihoods through IWM for North-East India: Evidences, Gap and Future Strategies' 23",	3 <sup>rd</sup> - 4 <sup>th</sup> May'23	Pfafstetter Code Based Watershed Delimitation, Geological Observations, Land Cover, and Population Density Analysis For Mizoram Through Remote Sensing: Aiding And/ Or Improvising The Digital Watershed Atlas Of India (GEE assisted analysis)  Awarded Best Paper in the Seminar	Mizoram University Paper published in Rai, P.K., Singh, A., Beingachhi, B., Singh, S.K. (eds) Natural Resources Managemen t and Sustainable Livelihoods in the Mountainou s Region. Advances in Geographic al and Environmen tal Sciences. Springer, Singapore. https://doi.or g/10.1007/9 78-981-97- 2100-9_16	Yes	277-294



22.	Published Paper- Covid	JulDec.'22	Journal of Indian	University	Yes	15-24
	19 and Geography- A		Research, Vol. 10;	of Mewar,		
	Bibliometric		No. 1 & 2. Jan-	Governme		
	Analysis(2020-2022*)		Jun.22 edition; ISSN-	nt of		
			2321-4155	Rajasthan		
23.	Examining Research	JanJun.'23	Disaster and	National	Yes	81-96
	on Disasters In India-		Development, Vol.11,	Institute of		
	A Bibliometric Study		Issue 02,	Disaster		
	(1969-2022)		ISSN- 0973-6700	Managemen		
				t , Delhi,		
				Ministry of		
				Home		
				Affairs,		
				Govt. of		
				India		
24.	Bio- resource potential	Nov'24	Academicia, An	South Asian	Yes	15-28
	of Duckweed in		International	Academic		
	Aquacultural Practices:		Multidisciplinary	Research		
	An Upated Bibliometric		Journal, Vol.14, Issue	Journals		
	Analysis through		11	(SAARJ),		
	Scopus Database		ISSN-2249-7137	CDL		
				College of		
				Education,		
				Jagadhri,		
				Affiliated to		
				Kurukshetra		
				University,		
				Kurukshetra		
				, Haryana,		
				India		



25.	Notable November-	Dec.'24	Academicia, An	South Asian	Yes	81-90
	Geographical		International	Academic		
	Behaviour of 2015 and		Multidisciplinary	Research		
	2021 Flooding in Tamil		Journal, Vol.14, Issue	Journals		
	Nadu (India)		12	(SAARJ),		
			ISSN-2249-7137	CDL		
				College of		
				Education,		
				Jagadhri,		
				Affiliated to		
				Kurukshetra		
				University,		
				Kurukshetra		
				, Haryana,		
				India		
26.	Geographical	Jan.'25	Mishra, M., Sharma,	Springer,	Yes	183-
	Insights into		V.R., Chakrabarti,	Singapore		195
	Diabetes among		A. (eds) Political			
	Urban and Rural		Economy of			
	Women in India:		Emerging Urban			
	Exploring NFHS-4		and Peri-urban			
	and NFHS-5		Spaces in India.			
	Database		New Frontiers in			
			Regional Science:			
			Asian Perspectives,			
			vol 81.			
			https://doi.org/10.10			
			07/978-981-97-			
			8872-9 10.			
			<u>0072-8_10</u> .			



#### Other publications-

- Puri, P. (2024): Published abstract- 'From COP- 8 To 28 A Bibliometric Perspective' in International Seminar on 'Envisaging Bharat as Voice of Global South: Revisiting COP28 (प्रकृति: रक्षति रक्षितः)', Dept. of Geography, I.P. College, University of Delhi, 27<sup>th</sup> -28<sup>th</sup> Aug.'24.
- Puri, P. (2024): Published abstract- 'Ahmedabad, Delhi and Mumbai- Land Surface Temperature Analysis in the Light of Surface Imperviousness, Local Climate Zones and MSAVI (1985-2023)' in International Conference on 'Climate Change, Disaster Management, and Environmental Sustainability', Dept. of Geography, Jamia Millia Islamia University, Delhi, 21st -23rd Feb.'24.
- Puri, P. (2024): Published abstract- 'Mizoram- A Remote Sensing Based Profile of Forest Fire Phenomena for Eight Selected Protected Areas (1979-2023)' in 'International Conference on Environmental Hazards in Mountainous Regions: Problems and Prospects', 21<sup>st</sup> -22<sup>nd</sup> Feb.'24.
- Published abstract- 'Concept of Value Addition in Education and Value Added Courses through Learner's
   Perspectives: A Case Study of NEP'20' in National Conference on 'National Education Policy 2020:
   Perspective, Challenges, and Way Forward,' Gargi College, 3<sup>rd</sup> -4<sup>th</sup> Nov.'23.
- Puri,P.(2023): Published abstract- "A Bibliometric Analysis of Publications For Linkages Between Non-Timber Forest Products (NTFPs),Rural Development and Tribal Livelihood" in National Seminar on 'Non-Timber Forest Products (NTFPs), Tribal Livelihood and Sustainable Development of Forest Resources', Dept. of Geography, Kirori Mal College, University of Delhi, 13<sup>th</sup> -14<sup>th</sup> Oct'. 23.
- Puri,P.(2023): Published abstract "Pfafstetter Code Based Watershed Delimitation, Geological Observations, Land Cover, and Population Density Analysis For Mizoram Through Remote Sensing: Aiding And/ Or Improvising The Digital Watershed Atlas Of India" in International Conference "Management of Natural Resources & Sustainable Livelihoods through IWM for North-East India: Evidences, Gap and Future Strategies' 23", Mizoram University, 3-4 May'23.
- Puri, P. (2023): Published abstract "COVID-19 Lockdown and Forest Fires in Himachal Pradesh, Uttarakhand and Seven Sister States of India' in 'National Seminar 'Transforming India- Risk to Resilience'?'



SCDR, JNU,15th -16th Mar. '23.

- Puri, P.(2023): Published abstract 'Arogya Bharat: Geographical Insights Into Diabetes Among Urban and Rural Women In India- NFHS-5 (2019-2021) and NFHS-4 (2015-16)', in ICSSR sponsored 'National Conference on "Reconnaissance of Resilience, Re-emergence, Strengthening & Re-building of the Nation" on 19<sup>th</sup> 20<sup>th</sup> Jan' 23 organized by Aditi Mahavidyalaya, University of Delhi.
- Presented paper 'Delhi's Master Planning and Environment' in ICSSR sponsored National Seminar 'Spatial Dimensions of Environmental Problems and Natural Resource Law',3<sup>rd</sup> and 4th Sept, 2019 organised by Shaheed Bhagat Singh College, University of Delhi.
- Puri, P. (2019): Published Abstract 'Delhi's Master Planning and Environment' in ICSSR sponsored
   National Seminar 'Spatial Dimensions of Environmental Problems and Natural Resource Law',3<sup>rd</sup> and 4th Sept,
   2019 organised by Shaheed Bhagat Singh College, University of Delhi.
- Published article 'Escaping Rip Currents' in DPT Newsletter 'Satark', published by Disaster Preparedness
   Centre, Dept. of Geography, Miranda House, January 2019.
- Published article 'The Monster Hurricanes of 2017' in DPT Newsletter 'Satark', published by Disaster
   Preparedness Centre, Dept. of Geography, Miranda House, October 2017.
- Submitted chapters for publication in Natural Resources Volumes, Concept Publications, 2016.
- Published chapter titled 'Master Planning in Planning Ideology: Delhi's Master Plans' for Professor R.P.
   Misra Felicitation series. 2011.
- Submitted chapter titled 'Barmer Flooding: A Geographical Analysis', for Series on Ground Water, Vol. VI.
   Concept Publications, New Delhi, 2010.
- Submitted chapter for publication titled 'Effects of Canal Water Introduction in the Thar Desert ' in Thakur,
   B. (ed.), Series on Ground Water, Vol. VI., Concept Publications, New Delhi, 2010.
- Published abstract titled 'Brown Agenda and Waste Management: Use of Geographical Information Systems' in the proceedings of National Conference on Sustainable Management of E-Waste, Bhaskaracharya College of Applied Sciences, University of Delhi, 14th -15th Dec. 2010.



- 'Computer Mediated Communication- The Component of Audio-Visual Techniques', abstract in the proceedings and submitted paper for publication in UGC sponsored National Workshop on 'Quality Assurance Through Blended Learning', Maitreyi College, University of Delhi, 19th -21st Jan. 2010.
- Article- 'Always Check Your Computer Generated Bills', Consumer Voice, Vol. X., Dec. 2009, Delhi,
   monthly national consumer awareness magazine, Delhi.
- Chapter titled 'A Medical Geography Analysis of Endemial Distempers and Inundative Vectorism: Malaria
   Epidemiology in the Thar Desert' in Singh, J. (ed.) 'Information Technology and Environmental Management',
   M.D. Publications, Delhi , pp.283-292, Sep. 2008. ISBN-10 : 8175331496
- Published article in Consumer Club Magazine of Kamala Nehru College, University of Delhi, 2007.
- Submitted paper titled 'Avante Garde Issues in E Governance', for Compendium for National Conference on e-Gov organised by the e-Gov Division, GOI, 2007.
- Puri, P. (2022): Globalisation and Mobility in a Geographical Perspective, Lap Lambert Academic Publishing, ISBN 978-3-330-09090-3.
- Puri, P. (2017) Inundative Vectorism and Endemial Distempers: Malaria in Thar Desert, Lap Lambert Academic Publishing, ISBN 978-3-330-08834-4.
- Puri, P. (2017) Biogeography Series- Part-I: Adaptation, Lap Lambert Academic Publishing, ISBN 978-3-330-08766-8.
- Puri, P.(2017) Delhi's Master Plans and Best Practices, Lap Lambert Academic Publishing, ISBN 978-3-330-08533-6.
- Puri, P. (2017) Forest Resources: A Geographical Perspective- Part-III, Lap Lambert Academic Publishing, ISBN 978-3-330-08372-1.
- Puri, P. (2017) Forest Resources: A Geographical Perspective-Part II, Lap Lambert Academic Publishing, ISBN 978-3-330-08005-8.
- Puri, P. (2017) Forest Resources- A Geographical Perspective- Part-1, Lambert Academic Publishing, Germany. ISBN 978-3-330-07274-9.



- Puri, P. and Puri, V. (2014) Transport and Land Pricing: Mass Rapid Transit, LAP Lambert Academic
   Publishing, Germany. ISBN 978-3-659-51035-9.
- Puri, P. and Puri, V.(2013) Initiation of Spatial and Economic Urban Planning-I', City Development and Best Practices, LAP Lambert Academic Publishing, Germany. ISBN 978-3-659-50716-8.
- Puri, P. (2013) 'Initiation of Spatial and Economic Urban Planning: City Development and Best Practices ',LAP Lambert Academic Publishing, Germany. ISBN 978-3-659-50396-2.

### **Educational Resource Material Developed** (reverse chronological order):

- Member for NEP- UGC- Courses Drafting Committee for B.A. Hons. (Geography) and BA Prog, Department of Geography, University of Delhi, 2022.
- Member for LOCF- UGC- Courses Drafting Committee for B.A. Prog.(Geography) Department of Geography, University of Delhi, 2019.
- Member- Courses Drafting Committee for B.A. Prog.(Geography) and B.A. Hons.(Geography), Department of Geography, University of Delhi, 2011 for CBCS.
- Prepared material for UGC Sponsored 'Certificate Course in Tourism' conducted by the Department of Geography, Miranda House, 2010.

Research Guidance (reverse chronological order):

3 Masters thesis - degree awarded



#### Research Projects (reverse chronological order):

- Worked on WHO project on 'Analysis of trends in mortality in the Southeast Asian Countries', WHO-SEARO, New Delhi. PI- Prof. (Dr.) Surinder Aggarwal, Dept. of Geography, DSE, DU, 2011.
- Ph.D. 'Delhi's Master Plans: 1962, 2001 and 2021: Critical Analysis' (Joint Supervision institute- School of Planning and Architecture, Delhi).
- M.Phil. Dissertation Report- UGC JRF

### Membership Of Professional Bodies (reverse chronological order):

- Life Member- NAGI, India
- Full Term Member- RSAI, India
- Five year member- National Geographical Society of India, since Dec. 2021
- Life Member- Ocean Society of India, India. Elected Executive Member, Delhi-NCR First Chapter
- Life Member- The Indian Geographical Society, Dept. of Geography, University of Madras, Chennai, India
- Annual Member- International Biogeography Society, May 2017-18.
- Life Member- Association of Geographical Studies, Delhi .
- Life member- Central Institute of Education Alumni Association
- Co-opted member- NCC, Miranda House, University of Delhi, 21st July, 2008-20th Nov. 2008.
- Faculty Member Green Beans (Environment Club); Consumer Club, Women Development Cell, Kamala Nehru
   College, University of Delhi- 2006-08.
- Annual member-WWF, India Chapter, 2007-08.
- Annual member-National Association of Geographers of India, 2006-07.
- Member- 'CIE Panchayat', Student Governing Body (Vice Captain), Central Institute of Education, University of Delhi, 2001-02.
- Certified Member-National Service Scheme (NSS) 1999-2001, Miranda House, University of Delhi.
- Member MH Vatavaran 1998-2001, Miranda House, University of Delhi.



• Vice President of Quiz Society, Jigyasa, 2000-01, Miranda House, University of Delhi

## Administrative Responsibilities (reverse chronological order):

Administrative Position	Administrative Responsibilities
1. Member	Connectivity and Website Committee, 2024 onwards
2. Member	Quiz Committee, 2024
3. Convenor	Cafeteria Committee, 2022 – 24
4. Convenor	Time Table Committee for preparation of time table of the college, resolving time table concerns (Nov 2018- April 2019)
5. Teacher In Charge (Dept. of Geography, Miranda House from 20.7.2018- Jun. 2020)	Conducting departmental activities in the academic year, publication of annual departmental magazine, faculty interviews, member of Academic Committee of the College, conduct of practical examinations, organisation of lectures, workshops and miscellaneous.
6. Student Union Advisor (Miranda House from May 2018-2019)	Observation, organisation and conduct of day to students events such as annual fest, student's elections, orientations, Founder's Day, farewell and other student activities
7. Member- Entrepreneurship Cell (2014-19)	Organisation of lectures, events and workshops
8. Member- Equal Opportunity Cell (2020-present)	Faculty Member
9. Member- College Cafeteria Committee	2018 onwards



10. Mentor and Member	Convenor, DSKC Workshop, 9 <sup>th</sup> Jun21 <sup>st</sup> July'22, Miranda House
	DSKC INSPIRE Workshop, Dec. 2017, Miranda House
	DSKC INSPIRE Workshop, 12 <sup>th</sup> -16 <sup>th</sup> July 2010, Miranda House
11. Faculty Member	MH Vatavaran, Environment Club-21st July -20th Nov., 2008;
	Jan.2009, 2010, 2011, 2012, 2013, 2014, 2015
12. Member- Extended	2009-11, 2013-2019
Admission	
Committee	
13. Member PRO	2013, 2014, 2015, 2017, 2018, 2020
Committee during	
admissions	
14. Member- Display's	Founder's Day Alumni Day, 2009, 2010, 2011, 2012
Group	
	Alumni Day, 2009, 2010, 2011, 2012
15. Staff Advisor	Editorial Board, College Magazine, 21st July 2008 -20th Nov. 2008;
	2009-10
16. Department In	2009, 2010, 2011,2012, 2013, 2014, 2015, 2016, 2018, 2019,
Charge-College	2020,2023,2024
website	
47.00 %	
17. Staff advisor	Geographica, Annual Magazine of Department of Geography, Miranda
	House, 2008-09, 2009-10, 2013-14, 2017-18, 2018-19, 2019-20.
	Conducted Baseline Test in Earth Sciences, Miranda House, 2011,
	2020
18. Others	Subject Matter Expert for Empanelment of Assistant Professors (Ad
10. Others	
	hoc), Dept. of Geography, Miranda House, Sep. '16.
	Subject Matter Expert for Empanelment of Assistant Professors
	(Guest), Dept. of Geography, Miranda House, July 20
<u> </u>	



Dept. Representative- Library Committee 2016, 2018, 2019, 2022,
2023
Subject Matter Expert for Empanelment of Assistant Professors, Dept.
of Geography, Miranda House, Jul. 2018.
Subject Matter Expert for Empanelment of Assistant Professors,
Dept.of Geography, Miranda House, Dec. 2016.
Acting Teacher In Charge- Dec 2014, June 2015 and 2016.
Contributed articles to the college magazine (2009) and dept.
magazine
In Charge of Displays - SPIC MACAY Star Night Event, Miranda
House 2011.
Student's Union Election duties- 2013-19
Designed College Prospectus 2010-11
National Cadet Corps , Miranda House, 21st July 2008- 20th Nov. 2008

## Seminars/Workshops/Conferences attended/organised (reverse chronological order):

- Participated in International Seminar on 'Envisaging Bharat as Voice of Global South: Revisiting COP28 (प्रकृति: रक्षति रक्षितः)', Dept. of Geography, I.P. College, University of Delhi, 27<sup>th</sup> -28<sup>th</sup> Aug.'24.
- Presented paper 'From COP- 8 To 28 A Bibliometric Perspective' in International Seminar on 'Envisaging Bharat as Voice of Global South: Revisiting COP28 (प्रकृति: रक्षति रक्षितः)' Dept. of Geography, I.P. College, University of Delhi, 27<sup>th</sup> -28<sup>th</sup> Aug.'24.
- Participated in 'National Workshop on Urban Heat Island & Spreading Awareness on Emerging Challenges
   of Air Pollution and Climate Change on Human Health in Urban Ecosystem Organized by: Environmental



Pollution Laboratory, Department of Environmental Studies, University of Delhi, In collaboration with: Delhi University Botanical Society & Department of Botany, University of Delhi, Sponsored by Department of Science and Technology, Government of India, , Department of Botany, University of Delhi, 5<sup>th</sup> - 6<sup>th</sup> Aug.' 24.

- Attended 'International Collaborations Seminar' on "Himalayan Geosystem: Society and Sustainability" held on 24<sup>th</sup> May 2024, Centre for Himalayan Studies, University of Delhi with collaborations of University of Cumbria UK, University of Bath Spa UK and Department of Geography, Indraprastha College for Women, University of Delhi.
- Participated in online 'Three Day International Seminar' on "Environmental Justice: Representations in Culture, Literature and Philosophy", School of Humanities and Languages, Mizoram University, 26<sup>th</sup> -28<sup>th</sup>
   Feb. 24.
- Presented paper 'भू-नैतिकता की आधुनिकतम अवधारणा भारतीय दर्शन में पृथ्वी एवं नैतिकता पर विचार' in online
   Three Day International Seminar on 'Environmental Justice: Representations in Culture, Literature and Philosophy', School of Humanities and Languages, Mizoram University, 27th Feb. 24.
- Participated in online International Conference on 'Environmental Hazards in Mountainous Regions:
   Problems and Prospects', School of Earth Science and Natural Resource Management, Pacchhunga
   University College, Mizoram University, 21<sup>st</sup> -23<sup>rd</sup> Feb.'24.
- Presented paper- 'Mizoram- A Remote Sensing Based Profile of Forest Fire Phenomena for Eight Selected Protected Areas (1979-2023)' in International Conference on 'Environmental Hazards in Mountainous Regions: Problems and Prospects', 21st -22nd Feb.'24.
- Presented paper- 'Ahmedabad, Delhi and Mumbai- Land Surface Temperature Analysis in the Light of Surface Imperviousness, Local Climate Zones and MSAVI (1985-2023)' in International Conference on 'Climate Change, Disaster Management, and Environmental Sustainability', Dept. of Geography, Jamia Millia Islamia, Delhi, 21st -23rd Feb.'24.



- Participated in online International Conference on 'Climate Change, Disaster Management, and Environmental Sustainability', Dept. of Geography, Jamia Millia Islamia, Delhi, 21st -22nd Feb.'24.
- Participated in National Conference on 'National Education Policy 2020: Perspective, Challenges, and Way
   Forward,' Gargi College, 3<sup>rd</sup> 4<sup>th</sup> Nov.'24.
- Presented paper- 'Concept of Value Addition in Education and Value Added Courses through Learner's
  Perspectives: A Case Study of NEP'20' in National Conference on 'National Education Policy 2020:
  Perspective, Challenges, and Way Forward,' Gargi College, 3<sup>rd</sup> -4<sup>th</sup> Nov.'24.
- Convenor- Online Programme- "Introduction to QGIS and Image Processing", Mahatma Hansraj Faculty
   Development Centre and Student Learning Center, Hansraj College, University of Delhi and Miranda
   House, University of Delhi, 350 registrations, 70 successful participants; 30th Oct.- 6th Nov. '23.
- Attended ICSSR Sponsored National Seminar on 'Non-Timber Forest Products (NTFPs), Tribal Livelihood and Sustainable Development of Forest Resources', Dept. of Geography, Kirori Mal College, University of Delhi,13<sup>th</sup> -14<sup>th</sup> Oct'. 23.
- Presented paper- 'A Bibliometric Analysis of Publications For Linkages Between Non-Timber Forest
  Products (NTFPs), Rural Development and Tribal Livelihood' in National Seminar on "Non-Timber Forest
  Products (NTFPs), Tribal Livelihood and Sustainable Development of Forest Resources", Dept. of
  Geography, Kirori Mal College, University of Delhi, 13<sup>th</sup> 14<sup>th</sup> Oct'. 23.
- Organised first Faculty Development Programme on 'Ocean Literacy' in DU- 'World's Oceans: Evolving Perspectives in a Changing Climate' with Center for Atmospheric Sciences, IIT Delhi and Mahatma Hansraj Faculty Development Center, Hansraj College, University of Delhi, 9-14<sup>th</sup> Oct.'23.- 92 registered and 60 successful participants.
- Attended ICSSR Sponsored International Conference on 'Geographical Dimensions of Sustainability and Recovery: Social, Cultural and Environmental Concerns, 3<sup>rd</sup> and 4<sup>th</sup> Oct.'23, organized by Dept. of Geography, Delhi School of Economics, Delhi University.
- Attended 5<sup>th</sup> International Conference on 'Sustainability Education' on 'Educating for Climate Action and Sustainability', 19<sup>th</sup>- 20<sup>th</sup> Sep.'23, Delhi.



- Invited speaker- online 14-Day National Workshop on 'Disaster Management & Mitigation', A.K.Dasgupta
   Centre for Planning and Development [A centre sponsored by the NITI AAYOG, Govt. of India], Visva
   Bharati, Shantiniketan, 18<sup>th</sup> May'23.
- Attended National Seminar 'Bharat Manthan', Delhi University, April '23.
- Presented paper- 'Search On Research- Vedas and Upanishads Through A Bibliometric Analysis' in National Conference 'भारत मंथन – 2023 - वैश्विक परिदृश्य में वर्तमान भारत की भूमिका' organised by Indraprastha Addhyann Kendra, 29 April'23, Delhi.
- Attended International Conference 'SaAGAA 7: The Future of Arctic Ice: The Indo-Pacific Connect', organized by SaGAA, 27-28 April'23.
- Attended Webinar on 'Role of Geosciences in Disaster Management', organized by NIDM, 22<sup>nd</sup> April'23.
- Attended Webinar on 'Webinar on Cultural Heritage Disaster Risk Reduction of Historic Districts in India',
   organized by NIDM, 13<sup>th</sup> March'23.
- Attended Webinar on 'Mainstreaming Rural Women Artisan Livelihood Programmes For DRR organised by MITHILAsmita Trust, organized by NIDM, 20<sup>th</sup> Feb.'23
- Organised Webinar "Southern Ocean: Carbon and Climate: Insights from Indian Scientific Expeditions to the Southern Ocean", Dept. of Geography, Delhi School of Economics, Delhi University and OSI Delhi-NCR Chapter, as a part of World Oceans Day Celebrations, 8<sup>th</sup> June'23.
- Organised Webinar "Phytoplankton Productivity and Bio Optical Variability in the Southern Ocean", Ocean
   Society of India, Delhi-NCR Chapter and IIT Delhi, as a part of World Oceans Day Celebrations, 7<sup>th</sup> June'23.
- Attended webinar on 'Seismic Retrofitting of Buildings', NIDM, National Institute of Disaster Management,
   Ministry of Home Affairs, 12<sup>th</sup> May'23.
- Attended online International Conference "Management of Natural Resources & Sustainable Livelihoods through IWM for North-East India: Evidences, Gap and Future Strategies' 23", Mizoram University, 3<sup>rd</sup> - 4<sup>th</sup> May'23.
- · Attended Webinar on 'Webinar on Cyber Threats and Disaster Mitigation', NIDM, National Institute of



Disaster Management, Ministry of Home Affairs, 26th Apr.'23.

- Attended Webinar on 'Role of Geosciences in Disaster Management', organized by National Institute of Disaster Management, Ministry of Home Affairs, 22<sup>nd</sup> Apr.'23.
- Attended National Conference on 'Disaster Resilient Methodologies for Pandemic' organised by SCDR-JNU and SPARC, Pune at JNU, 12<sup>th</sup> April'23.
- Attended National Seminar 'Geography of Polyvocality: The (Un) heard voices in Sustainability', organized by Department of Geography, Dyal Singh College, University of Delhi on 8<sup>th</sup> and 9<sup>th</sup> April,23.
- Attended National Conference- 'Transforming India- Risk to Resilience'?' SCDR, Jawahar Lal Nehru
   University and DMICS,15<sup>th</sup> -17<sup>th</sup> Mar. '23.
- Attended Webinar on 'Cultural Heritage Disaster Risk Reduction of Historic Districts in India' DRONAH
   Foundation, National Institute of Disaster Management, 13<sup>th</sup> March'23.
- Attended Webinar on 'Cyber Threats and Disaster Mitigation', National Institute of Disaster Management,
   Ministry of Home Affairs, 26<sup>th</sup> Feb. '23.
- Attended Webinar on 'Mainstreaming Rural Women Artisan Livelihood Programmes For DRR, organized by National Institute of Disaster Management, and Mithila Asmita Trust, Ministry of Home Affairs, 20<sup>th</sup> Feb. '23.
- Attended Webinar 'Risk Reduction Practices or Techniques For Heritage Building And Museums" ,organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Triptych Consultancy Pvt. Ltd, 14<sup>th</sup> Feb 2023.
- Attended Webinar 'Importance of 3D Cultural Heritage Documentation in Disaster Management', organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with CARE School of Architecture Trichy (Tiruchirappalli), 13<sup>th</sup> Feb.'23.
- Attended Webinar on 'Emergency Operations Centres', organized by National Institute of Disaster
   Management, Ministry of Home Affairs, Govt. of India, 31<sup>st</sup> Jan 2023.
- Attended Webinar on 'Disaster Risk Management- Need For a More Responsible Collaborative Coordinated Action', organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India, on 25<sup>th</sup> Jan '23.



- Attended a two day ICSSR sponsored 'National Conference on "Reconnaissance of Resilience, Reemergence, Strengthening & Re-building of the Nation" on 19<sup>th</sup> – 20<sup>th</sup> Jan' 23 organized by Aditi Mahavidyalaya, University of Delhi.
- Attended Webinar on 'Preparing Museums for Disaster Risk Reduction', National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Heritage Preservation Atelier (HPA), 17<sup>th</sup> Jan.'23.
- Attended Webinar on 'Disaster Mitigation and Preparedness for South Asia' organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India, 13<sup>th</sup> Jan 2023.
- Attended Webinar on 'Drones in Disaster Management', on 12<sup>th</sup> Jan 2023 organized by National Institute
  of Disaster Management, Ministry of Home Affairs, Govt. of India.
- Attended workshop 'आई.आई.आर.एस. दूरस्थ शिक्षा कार्यक्रम एक दिवसीय कार्यशाला, "अंतिरक्ष प्रौद्योगिकी और इसके अनुप्रयोग", 10<sup>th</sup> Jan'23.
- Attended Webinar on 'Disaster Management Using Geospatial Technology, Ministry of Home Affairs, Govt.
   of India, 26<sup>th</sup> Dec.' 22.
- Attended Webinar on 'Tsunami Awareness and Preparedness' on 26<sup>th</sup> Dec 2022 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with INCOIS, National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India, 26<sup>th</sup> Dec.' 22.
- Attended Webinar on 'Effects of Climate Change on Cultural Heritage' organized by National Institute of Disaster Management and Mirasy Heritage Management, Ministry of Home Affairs, Govt. of India, 16<sup>th</sup> Dec.'
   22.
- Attended Webinar on 'Safety and DRR in Tunnels' organized by National Institute of Disaster Management,
   Ministry of Home Affairs, Govt. of India, 15<sup>th</sup> Dec.' 22.
- Attended National Seminar 'Vishwa Guru Bharat Use of Indian Knowledge in Developing Interventions and Innovations for Contemporary World, Aryabhatta College, University of Delhi, in association with Bharativa Shikshan Mandal, Delhi Prant and ICSSR, 13<sup>th</sup> -14<sup>th</sup> Dec.'22.



- Co-ordinator online FDP course on 'Incubation, Entrepreneurship and Innovation', Miranda House and TLC
   Ramanujan College, 28<sup>th</sup> Nov.- 4<sup>th</sup> Dec.22., 99 participants.
- Attended IGU Thematic Conference on 24<sup>th</sup>-25<sup>th</sup> Nov., 2022, Central University of Haryana, Mahendragarh.
- Submitted abstract and presented paper 'Perspectives For 2041- Identifying The Economic Space In Delhi's Master Plans- 1962, 2001, 2021 and 2041', IGU Thematic Conference on 24<sup>th-</sup> 25<sup>th</sup> Nov., 2022, Central University of Haryana, Mahendragarh.
- Session Co-Chair for session 'Earth Observations and Future Earth', IGU Thematic Conference, Central University of Haryana, Mahendragarh, 25<sup>th</sup> Nov., 2022.
- Rapporteur and Session-In-Charge for Session 1/11 with theme 'Urbanisation, Resources and Sustainable
  Development' in IGU Thematic Conference, Central University of Haryana, Mahendragarh, 24<sup>th</sup> Nov.,
  2022.
- Attended Webinar on 'Emergency Communications for Disaster Management', National Institute of Disaster
   Management, Ministry of Home Affairs, Govt. of India, 30<sup>th</sup> Nov'.22.
- Attended Webinar on Indigenous Knowledge and Disaster Risk Management,
   2022 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration
  - with RATH (Recognize Avail Transform Heritage) New Delhi. 30th Nov.'22.
- Attended Webinar on 'Forest Hazards', by National Institute of Disaster Management, Ministry of Home
   Affairs, Govt. of India in collaboration with IMPRI, 29<sup>th</sup> Nov.'22.
- Attended Colloquy Ganga Samvad III, 'Blended Capacity Building Programme for Stakeholders of River Ganga', by IIPA, Delhi and Miranda House- 29<sup>th</sup> -30<sup>th</sup> Nov.'22.
- Attended Webinar on '15th Finance Commission and Disaster Risk Management', by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with IMPRI, 28th Oct.'22.
- Attended Webinar on ' Disaster Mitigation in India A Financial Viewpoint under the 15th Finance Commission', organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India, 21st Oct 2022.



- Attended Webinar on 'Disaster Risk Reduction DRR of Built Heritage', organized by National Institute of Disaster Management and Manipur Technical University, Ministry of Home Affairs, Govt. of India, 17<sup>th</sup> Oct 2022.
- Attended Webinar on 'Advocating Geoethics for SFDRR, SDGs and CCA' organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with International Association For Promoting Geoethics – IAPG Adamas University', 13<sup>th</sup> Oct.'22.
- Attended Webinar on 'Snow Avalanche and Glacial Hazard in Indian Himalaya', NIDM, Ministry of Home
   Affairs ,Govt of India, 12<sup>th</sup> Oct.'22.
- Attended Webinar on 'Role of Early Warning and Communications in Disaster Management', organized by NIDM, Ministry of Home Affairs ,Govt of India, 30<sup>th</sup> Sep.'22.
- Attended Workshop on 'Implementation of NEP 2020: Implications for Undergraduate Colleges', Miranda House, 23<sup>rd</sup> Sep.'22.
- Attended Webinar on 'Application of Earth Observation Data for Disaster Mitigation and Management',
   organized by NIDM, Ministry of Home Affairs ,Govt of India, 17<sup>th</sup> Sep.'22.
- Attended Webinar on Geospatial Methods and Tools for Landslide Management, organized by NIDM,
   Ministry of Home Affairs, Govt of India, Delhi, 31st Aug. 22.
- Attended Webinar on Webinar on Importance of DM Plans in DRR, organized by NIDM, Ministry of Home
   Affairs, Govt of India, Delhi, 26<sup>th</sup> Aug.'22.
- Attended Webinar on Panel Discussion on 'Lessons Learned and Best Practices from COVID-19 Pandemic Management', organized by NIDM, Ministry of Home Affairs ,Govt of India, National Centre for Disease Control (NCDC), U.S. Centers for Disease Control and Prevention (CDC) Country Office India, Delhi, 24<sup>th</sup> Aug.'22.
- Attended Webinar on 'Glacial Lake Outburst Flood Risk Assessment' organized by NIDM, Ministry of Home
   Affairs ,Govt of India, Delhi, 17<sup>th</sup> Aug.'22.
- Attended Webinar on 'Resilient Health Infrastructure for Public Health Emergency and Disaster
   Management' organized by NIDM, Ministry of Home Affairs ,Govt of India, Delhi , in collaboration with



National Centre for Disease Control (NCDC) U.S. Centers for Disease Control and Prevention (CDC) Country Office India, 17<sup>th</sup> Aug.'22.

- Convenor- DSKC Summer Workshop, 9th Jun.-21st Jul.'22.
- Organised Online Workshop cum training Session under DSKC Summer Workshop on 13<sup>th</sup> July'22.
- Invited Speaker in e-Faculty Development Programme (FDP) on "Sustainable Environment and Climate
  Change (SECC-2022)" with Ocean Society of India (OSI) Delhi-NCR Chapter (Technical partner), Dept. of
  Allied Sciences, National Institute of Technology, Delhi, 17<sup>th</sup> Jun.,22. Delivered lecture on 'Chlorophyll-a
  Concentration and OC2 Algorithm- Trends in the Indian Ocean'.
- Attended webinar 'Addressing Risk, Uncertainty and Maladaptation to Climate Change', organized by
   Department of Geography, Miranda House, University of Delhi on 26<sup>th</sup> April, 2022.
- Organised online Workshop on GIS with Swastik Edustart, 14<sup>th</sup> May'2020.
- Attended ICSSR sponsored National Seminar 'Spatial Dimensions of Environmental Problems and Natural Resource Law',3<sup>rd</sup> and 4<sup>th</sup> Sept, 2019 organised by Shaheed Bhagat Singh College, University of Delhi.
- Convened a one day workshop with YUVA (Youth for Unity and VouIntary Action), and talk on 'Internship Opportunity During Summer Break', Miranda House, 18th April, 2019.
- Attended National Conference on 'Historical Geographies of Location and Cultural Evolution in India" organsied by the Department of Geography, Shaheed Bhagat Singh College, University of Delhi and The Association for Geographical Studies, India on 13<sup>th</sup> and 14<sup>th</sup> April 2019, Delhi.
- Attended 'Global Resilience Conference:Integrated Learning & Leader Development, Co-Convened by the Global Challenges Forum Foundation' (Geneva, Switzerland), the United Nations Institute for Training and Research (headquartered at Geneva, Switzerland), the ACTS Group of Institutions (Bangalore, India), 3<sup>rd</sup> October, 2018, India International Centre, New Delhi.
- Attended International Workshop entitled "Pedagogy and ICT Tools for Assessments" in collaboration with INDIA DIDACTICS ASSOCIATION (An international Workshop cum Exhibition) on 4th October at 10.30 am at Pragati Maidan, Delhi 2018.



- Attended workshop 'Presentation Tools for Modern Day Educators' organised by Guru Angad Dev
   Teaching Learning Centre, Sri Guru Teg Bahadur Khalsa College, University of Delhi, 26th Nov. 2016.
- Attended workshop 'Word Processing for e-Content Development' organised by Guru Angad Dev Teaching
   Learning Centre, Sri Guru Teg Bahadur Khalsa College, 30<sup>th</sup> Nov.2016.
- Gave presentation on 'Natural Disasters Preparedness: Delhi's School Curriculum' and attended 'Sensitisation Workshop' organised by TERI, New Delhi, 27<sup>th</sup> May, 2011.
- Attended a one day 'Bhuvan Workshop' organised by the National Space Research Organisation and Developing Countries Research Centre, University of Delhi, 30th March 2011.
- Presented paper titled 'Brown Agenda and Waste Management: Use of Geographical Information Systems'
   in National Conference on Sustainable Management of E-Waste, Bhaskaracharya College of Applied
   Sciences, University of Delhi, 14<sup>th</sup> -15<sup>th</sup> Dec. 2010.
- Attended 'Delhi Disarmament Conference' organized by the Control Arms Foundation of India, 14<sup>th</sup> Feb.
   2010.
- Attended National Seminar on 'Environmentally Sustainable Development- A Bag of Green Profit', Jagan
   Institute of Management Studies, Delhi, 6<sup>th</sup> February, 2010.
- Attended a National Seminar on 'Management of Waste from Electronics and Renewable Energies',
   Bhaskaracharya College of Applied Sciences, University of Delhi , 29<sup>th</sup> -30<sup>th</sup> Jan. 2010.
- Participated in the National Workshop on 'Art and Science of Paper Recycling', Miranda House, University
  of Delhi, 22nd -23rd Jan. 2010.
- Attended a three day UGC sponsored National Workshop on 'Quality Assurance through Blended Learning', Maitreyi College, University of Delhi, 19<sup>th</sup> -21<sup>st</sup> Jan. 2010.
- Presented paper titled 'Computer Mediated Communication-The Component of Audio-Visual Techniques' in the above.
- Attended a Workshop on 'Waste Management' organized at the Eco Club Meet by the Department of Environment, Government of Delhi, under the Bhagidari Scheme at National Bal Bhavan, Delhi, 15<sup>th</sup> Jan. 2010.



- Attended panel discussion 'India's Coastal & Internal Security Post 26/11:Review of the Strategic Challenges and Preparedness' organised by National Maritime Foundation at India International Centre, Delhi, 24<sup>th</sup> Nov. 2009.
- Attended celebration of World Environment Day organized by the Central Pollution Control Board, Ministry
  of Environment & Forest, Government of India at National Science Centre, 4<sup>th</sup> June, 2009.
- Participated in RCE (Regional Centre of Expertise in Education for Sustainable Development- UN
   University) Asia Pacific Region Conference, TERI University, New Delhi, 6th Nov., 2009.
- Gave presentation 'Natural Disaster Preparedness' in 'Sensitisation Workshop'- Education for Sustainable Development (ESD), TERI, 27<sup>th</sup> May' 2011.
- Attended a workshop on 'Renewable Energy Resources' organized on 'Rajiv Gandhi Akshay Urja Divas'
   by the Department of Environment and Forests, Government of Delhi, 20<sup>th</sup> Aug. 2009.
- Attended 'International Youth Conference on Sustainable Lifestyles: Consumption and Climate Change',
   organized by the Department of Geography, Kamala Nehru College, University of Delhi, 3<sup>rd</sup> Aug. 2009.
- Attended a two day workshop on 'Solid Waste Management' organized by the PHD Chamber of Commerce and Industry and Indian Centre for Plastics in the Environment, Delhi, 5<sup>th</sup> – 6<sup>th</sup> June 2009.
- Attended 'Bhagidari Workshop' organised by the Government of Delhi and ACCORD, Jan. 2009.
- Attended a three day International Conference on 'Biodiversity, Environment and Sustainability: Challenges for Future' organized by Swami Shraddhanand College, University of Delhi, 4<sup>th</sup> -6<sup>th</sup> Sep. 2008.
- NSS Project Officer from 17<sup>th</sup> July, 2007- Oct 15<sup>th</sup>, .2007, Kamala Nehru College.
- Presented a paper titled 'A Medical Geography Analysis of Endemial Distempers and Inundative Vectorism:
   Malaria Epidemiology in the Thar Desert ' in the above.
- Attended a two day seminar on 'Planet Earth', organized by the Department of Science and Technology,
   Government of India, 9<sup>th</sup> 10<sup>th</sup> May 2008.
- Attended UGC-SAP National Seminar 'Metropolitan Regional Planning- Status and Prospects',
   Department of Geography, Delhi School of Economics, University of Delhi, 14<sup>th</sup> -15<sup>th</sup>, March 2008.



- Presented a paper titled 'A Review of Planning Concept and Master Plan As an 'Impermanent Constitution':
   Special Focus on Delhi 's Master Plans' in the above.
- Attended a one day workshop on 'Use of Open GIS Softwares, Satellite Imageries and G.P.S.' organized by The Association of Geographical Studies, Department of Geography, Delhi School of Economics, Delhi University, 3<sup>rd</sup> April 2008.
- Attended UGC-SAP Seminar on 'Mega Cities: Governance and Infrastructure' in the Department of Geography, Delhi School of Economics, 24<sup>th</sup> - 25<sup>th</sup> March 2006.
- Attended UGC-SAP National Seminar on 'Vulnerable Cities: Hazards, Risks and Preparedness' organised by the Department of Geography, Delhi School of Economics University of Delhi, 18<sup>th</sup> -19<sup>th</sup> March 2005.

## • Others:

- Participated in Centenary Run, University of Delhi, 18<sup>th</sup> Nov.'22.
- Invited for being Mentor by University of Amsterdam for Online Course on 'Basic Statistics' on the basis of 'exemplary academic performance and by the support you've provided to your fellow learners in the course forums', 2017.
- College Winner Chess competition in Annual Sports Day of Miranda House, 2013.
- College Winner Chess competition Annual Sports Day of Miranda House, 2012.
- Member of winning team Volleyball in Annual Sports Day of Miranda House, 2012.
- I Division throughout.
- Awarded Junior Research Fellowship, UGC- NET- 2004, JRF, 2005.
- 3rd rank in M.A. (Part- I), 2003; 2nd rank in M.A. (Part- II), 2004, Department of Geography,
   Delhi School of Economics, University of Delhi.



- Awarded silver medal in a letter writing contest, organized by 'The Society for Upliftment of Masses' –An NGO in Special Consultative Status with the Economic and Social Council of the United Nations, Delhi , 2005-06.
- Certificate of appreciation for participation in Essay Competition on 'Women, Environment and Sustainable Development' organised by the Petroleum Conservation Research Association, Ministry of Petroleum and Natural Gas, Govt. of India as a part of Oil and Gas Conservation Fortnight-2005.
- II Prize in creative writing competition in 'Tempest', the inter college festival, Miranda House,
   Dec. 2004.
- Awarded Certificate of distinction in 'Resource Geography', Miranda House, 2001.
- Awarded third prize in 'Ashulekhan Pratiyogita', 2003, and consolation prize in 2001, organised by the Hindi Academy, Government of Delhi.
- Miss Fresher, MA. Geography Fresher's Talent Search, Dept. Of Geography, Delhi School of Economics, DU, 2002.
- CIE Merit Scholarship Holder for performers in B.Ed. Entrance Examination, Department of Education, University of Delhi, 2001-02.
- Topper in All India M. A. Geography Entrance Examination 2001, Department of Geography,
   Delhi School of Economics, University of Delhi.
- Awarded 'All Round Best Student', Department of Geography, Miranda House, Delhi University,
   2000-01 (First Recipient).
- Second Position in 'Enviroquest', the quiz event in 'Tempest', the inter college festival, Miranda House, 2000.
- Third position in poem writing in 'Enviroquest'. The Environment Society event in 'Tempest' 2000,
   the inter college festival, Miranda House.



- Awarded third prize for presenting paper on 'Rising Sea Level' in seminar on 'International Year
  of the Ocean' organised by the Department of Geography, Miranda House, University of Delhi,
  1999.
- Finalist in the Miranda House Fresher's Talent Search, 1998.
- Certified Member-National Service Scheme (NSS) 1999-2001, Miranda House, University of Delhi.
- Awarded gold medal for excellence in academics for being the topper in Humanities stream (A.I.S.S.C.E. Class XII), silver medal for academic excellence, Class XI, Sachdeva Public School, Delhi -88.
- Awarded 'Rashtrabhasha Gaurav Puraskar' by the Hindi Academy, Government of Delhi, for distinction in Hindi in Class X and XII.
- Awarded third prize in national essay competition organised by 'Nagri Lipi Parishad', Delhi, 1996 97.

## Synergy (work with other organizations outside the college):

- Vice Chairperson (Elected)- Ocean Society of India for the Delhi- NCR Chapter, 2025 onwards
- Elected Executive Member- Ocean Society of India for the First Delhi- NCR Chapter, 2021- 2023, 2023 2025
- Reviewer- 'Disaster and Development', (Journal of NIDM, MOHA, Govt. of India), Dec. 2022 onwards
- Life Member- IAPG
- Member- National Advisory Committee, IGU Thematic Conference, Rohtak, Nov.22
- Co-ordinator for Delhi University- Terre Olympiad, Terre Policy Institute, '23-24, Pune.
- Co-ordinator for Delhi University- Dr. A.P.J. Abdul Kalam National Research Fellowship, Terre Policy Institute, '23-24, Pune.
- Associate Member- LIGHTS



- SME- Tata Consultancy Services
- Peer Reviewer- Geomatics, Natural Hazards and Risk (Taylor and Francis Scopus listed journal); Journal
  of Applied Social Sciences (SAGE Scopus listed journal)
- IGNOU Academic Counsellor for Masters Courses