



Aditi Mahavidyalaya



Faculty Details

Title	DR.	First Name	SHADAB	Last Name	KHAN	Photograph
Designation	ASSISTANT PROFESSOR					
Department	GEOGRAPHY					
Address	Department of Geography , Aditi Mahavidyalaya, University of Delhi , Bawana- 110039					
Phone number	011-27751317					
Email	shadab@aditi.du.ac.in					
Web-Page						
Educational Qualifications						
Degree	Institution				Year	
PH.D.	CIPOD/SIS, Jawaharlal Nehru University, New Delhi				2007	
M.PHIL.	CIPOD/SIS, Jawaharlal Nehru University, New Delhi				2002	
M.A.	CSRD/SSS, Jawaharlal Nehru University, New Delhi				1999	
B.A. (H)	Kirori Mal College, University of Delhi				1997	
Career Profile						
<ol style="list-style-type: none"> 1. Aditi Mahavidyalaya since January 2018. 2. Kamala Nehru College, D.U. as Assistant Professor; Teaching at UG Level, from Sept 2013 to Apr 2015 and Jan-16 to Jan 2017. 3. Society for Labour & Development, Delhi-16, as Research and Campaign Associate, projects on Construction, Domestic & IT workers Project Sept. 2012 to Sept. 2013. 4. M.M.H. College, Ghaziabad (U.P.) as Lecturer (Ad-hoc) Teaching at UG & PG Level from Feb. 2010 to Feb. 2012. 5. Planning Commission of India, Yojana Bhawan, New Delhi as Consultant, State Plan Division (SPD), from Sept. 2008 to Feb. 2010. 6. IIPA, Indraprastha, New Delhi as Research Associate, project on TPDS from April 2007 to Dec. 2007. 						
Administrative Assignments						
Member of Discipline Committee, Eco club (2022-23, 2023-24) , Admission Committee (Convenor- HelpDesk 2023, 2024, 2025), Annual Report Committee (Co convenor-2023, 2024, 2025), Annual Day Committee (core), Prize Distribution Committee (2022-23, 2023-24), IQAR (Member 2023, 2024), Energy Audit, Green Audit (2022-23, 2023-24) and Various activities of the Geography dept. of the College.						
Areas of Interest / Specialization						
Political Geography, Climate Change and Environment Geography, Sustainable Development, Disaster Management, Human Geography, Regional Development, Agriculture Geography, Wildlife Tourism.						

Subjects Taught

Paper taught in Academic session of 2025-26

- Disaster Management based project work (Practical) 6 Sem. 2026.
- Population Geography – NEP, (B.A. Hons. Geog) 2 Sem. 2026
- Regional Geography of India, 6 Sem. B.A. (Prog.) 2026
- Economic Geography, 4 Sem. B.A. (Prog.) 2026
- Environmental Justice and Environmental Ethic (B.A. Hons. Geog) NEP 8 Sem.2026
- Human geography –NEP, (B.A. Hons. Geog) ,1st Sem. 2025
- Political Geography – (B.A. Hons. Geog) ,5 Sem. 2025
- Ethics and culture (VAC paper) NEP 1 Sem.2025
- Geography of Tourism, (B.A. Hons. Geog) 7 Sem. 2025
- Ethics and culture (VAC paper) NEP 1 Sem.2025
- Geography of India, 1 Sem, B.A. (Hons.) 2025
- Fieldwork And Field Techniques In Geography, (B.A. Hons. Geog) 5 Sem. 2025.

Paper taught in Academic session of 2024-25

- Disaster Management based project work (Practical) 6 Sem. 2025.
- Population Geography – NEP, 2 Sem. 2025
- Regional Geography of India, 6 Sem. B.A. (Prog.) 2025
- Human Geography- B.El.Ed 3 year Annual mode 2024-25
- Economic Geography, 4 Sem. B.A. (Prog.) 2025
- Ethics and culture (VAC paper) NEP 4 Sem.2025
- Physical geography –NEP, 1st Sem. 2024
- Disaster Management, V Sem. B.A. (Prog) 2023
- Statistical Methods in Geography (Practical) NEP – 2 Sem. 2023
- Introduction to Political Geography, LOCF – 6 Sem. 2023.

Paper taught in Academic session of 2023-24

- Introduction to Political Geography,CBCS– 6 Sem. 2024
- Disaster Management based project work (Practical) 6 Sem. 2024.
- Research Methodology & field work, 5 sem B.A. (H)Geog. 2023
- Human Geography- B.El.Ed 3 year Annual mode 2023-24
- Ethics and culture (VAC paper) NEP 3 Sem. B.A. (Prog.) 2023
- Physical geography –NEP, 1st Sem. 2023
- Disaster Management, V Sem. B.A. (Prog) 2023

Papers taught in previous years

- Field Work and Research Methodology (Practical)
- Sustainability and Development (DSE) B.A. (P)
- Settlement Geography
- Thematic Cartography (Practical)
- Environmental Geography
- Geography of India

<ul style="list-style-type: none"> • History of Geographical Thought
Research Guidance
N.A.
Research Papers (Web link to the paper, if online available, or pdf of the paper)
<p>Articles in Journals</p> <ol style="list-style-type: none"> 1. The Role of Renewable Energy Generation in Climate Change Mitigation through Solar Power Production in India and Delhi, Akademos, XVIII, PAGE-147-163, ISSN 2231-0584, 2024 2. उभयलिंगी व्यक्ति: दशा और दिशा विधि, नीति, योजना और क्रियान्वन, The geographical Observer, Vol 52 (A), P. 73-83, ISSN 0072-0925, 2022. 3. “भारत के ऊर्जा क्षेत्र में नवीनीकरण ऊर्जा का योगदान, The geographical Observer, Vol 52 (A), P. 124-133, ISSN 0072-0925,2022 4. Application of GIS and Remote Sensing in Urban Planning and Management, The Geographical Observer , Vol. 51 P: 132-137, ISSN 0072-0925, 2021. 5. “Rural Urban Migration In India: Emerging Challenges and Remedial Measures”, # Akademos, ISSN 2231-0584, Vol. XI, 2016-2017. Page: 166-176. 6. “भरत में महिला श्रमिकों से जुड़े कानून और वर्तमान स्थिति”, # Akademos, ISSN 2231-0584, Vol. IX, 2015-16.page 121-128. 7. “Cultural Tradition of Man-Environment relationship in Marwar region”, #Aavartan, Spring and Summer , 2015, ISSN :2320-3544, Vol 7&8 Page No.1-8. 8. “Climate Change and Energy Saving Strategy through Sustainable Development” # Akademos, ISSN 2231-0584, Vol. IX, 2015-16.page 252-258 9. “Migration and Health Issues in the Surrounding Environment of Slums” #Samaj Vigyan Shodh Patrika, April to Sept. 2014, ISSN 0973-7626. Page No. 25 to 30. 10. “घरेलू कामगार महिलाओं की सामाजिक व आर्थिक दशा”, #Aavartan, Spring and Summer,2014, Vol 1&2, ISSN: 2320-3544. Page No.105-110. 11. “Kyrgyz Diaspora: A Holistic Profile” # Contemporar y Central Asia, Vol. X, Number-3, December 2006. with Dr. Zainura Rysalieva. ISSN 0973-5690, Page No. 44-53.
<p>Chapter in Books/conference Proceedings</p> <ol style="list-style-type: none"> 1. Coastal Resilience and Urbanization Challenges in India, Springer Nature Singapore Pte Ltd. A. Singh (ed.), International Handbook of Disaster Research, ISBN- 978-981-16-8800-3 https://doi.org/10.1007/978-981-16-8800-3_27-1 Nov. 2022. 2. Social Cultural Identities and Population Change in Delhi under Different Time and Space, Anu books, Meerut, Conference Proceedings,ISBN - 978-93-87922-89-1, Page No- 193-200 ,2020. 3. “Population Explosion Food Security and Sustainable Development: Issues & Challenges, Neeraj Tomar (ed.) 2020, “Social Cultural Identities and Population Change in Delhi under Different Time and Space” Anu books, Meerut, ISBN 978-93-87922-89-1 Page No- 193-200. 4. ‘Sustainable Development and Economic & Social Transformation of People in Urban

Areas' in Paramjit Singh (ed.) 2012, Environment and Sustainable Development-Issues and Challenges, Keshav Publications, Ghaziabad, U.P. ISBN 81-902457-3-2, Page No. 309-320.

5. 'Strategies to Protect Environment Through Wildlife Tourism and Community Participation' in Paramjit Singh (ed.) 2010, Climate Change and Socio Economic Development-Spatial and temporal Variation, Keshav Publications, Ghaziabad, U.P. ISBN 81-902457-0-8, Page No. 26-38.
6. 'Ranthambore Tiger Reserve: Sustainable Development and Wildlife Tourism', in Sebasti L. Raj, SJ and Saha, Uma C. (ed.), "Ecotourism and Sustainable Development", XID Publications, Jabalpur, 2008, Page No. 92-109.

Online – e content

1. 1. Module- 03: **Geological Time Scale** (P-11, Geomorphology), e-PG Pathshala, December 2017.
link:
<https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=KwH6LnSyFhsLI6M9Z0+tvw==>
2. 2. Module- 35: **Applied Geomorphology** (P-11, Geomorphology), e-PG Pathshala, December 2017.
link:
<https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=KwH6LnSyFhsLI6M9Z0+tvw==>

Translation work

1. धर्म और विश्वास, Unit -6, BGCCT-2, इंदिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय **ISBN No** 978-93-89969-76-4, July, 2020, Page-99-120.
2. सांस्कृतिक प्रदेश, Unit -8, BGCCT-2, इंदिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय **ISBN No** 978-93-89969-76-4 July, 2020 Page-145-163.

Books Published

N.A.

Conference Organization/ Presentations (in the last three years)

S. No.	Title / Academic Session	Lecture/Resource Person/Paper presentation/full paper in Conference Proceedings	Agency	International (Abroad)/ International (within country)/ National/State/University level	Date/Year

1	Air pollution and anthropogenic activities in delhi: A global Level Comparison	Paper presentation	“Geographies of Health and Wellbeing: Creating Inclusive and Sustainable Societies in a Changing Global Scenario ” DBRAC Univ. of delhi	International Conference	2025-04-23
2	Climate Change and Changing Cyclonic Pattern in Coastal India: Preparedness and Mitigation	Paper presentation	“Climate Change and Natural Disasters: Preparedness, Mitigation and Management Strategies” Meerut College	National	2024-11-23
3	The role of partition in the emergence of Delhi as a Mega City	Paper presentation	Aditi Mahavidyalaya, Univ. of Delhi	National	2024-08-14
4	Impact of Climate change on Disasters & Sustainability along coastal regions of India	Paper presentation	IGU, Thematic conference, CUH,	International (within country)	24&25 Nov. 2022

			Haryana.		
5	IGU, Thematic Conference- Sustainability, Future earth and Humanities: Opportunities & Challenges.	Resource Person (Co-chair) Technical session-3 Transport, Motilities and Sustainability	IGU, Thematic conference, CUH, Haryana.	International (within country)	24&25 Nov. 2022
6	IGU, Thematic Conference- Sustainability, Future earth and Humanities: Opportunities & Challenges.	Resource Person (Rapporteur & Session in charge) Technical session-1 Covid-19 Pandemics and Humanities	IGU, Thematic conference, CUH, Haryana.	International (within country)	24&25 Nov. 2022
7	Climate Change and Its Impact on the Coastal Regions of India/ International Conference on “Climate Change, Natural Hazards and Sustainable Livelihood”	Paper presentation	Kirori Mal College, D.U.	International (within country)	12&13 March 2022
8	Youth empowerment towards Coastal Disaster Risk Reduction and Resilience/ delivered a talk in technical session organised by NIDM, GOI.	Resource Person	NIDM, GOI	National	31 August 2021.
9	Socio-cultural Identities and Population change in Delhi under different Time and Space./ National Seminar on “Population Explosion-Food Security Scenario & Sustainable Development in Rural India: Issues and	Paper presentation	Meerut College, Meerut,	National	8&9 February, 2020

	Challenges” ,				
10	National Seminar on “Population Explosion- Food Security Scenario & Sustainable Development in Rural India: Issues and Challenges”	Resource Person (Co-chairperson)	Meerut College, Meerut,	National	8&9 February, 2020,
11	National Seminar on “ Spatial Dimension of Environment Problems and Natural Resource Law”	Resource Person (Co-chairperson)	Shaheed Bhagat Singh College (D.U.)	National	3-4 September 2019.
12	Socio-cultural Identities in Delhi and Change under different Time and Space/ National Conference on “Historical Geographies of Locations and Cultural Evolution in India”,	Paper presentation	Shaheed Bhagat Singh College (D.U.) with AGS	National	13-14 April 2019
13	Urban Expansion in Coastal India: Population Pressure, Infrastructure and Disaster/ International Workshop on “Reinforcing Coastal Zone Management: Saving Lives, Habitats and Livelihood of People”,	Paper presentation	SCDR,JNU .	International (within country)	15-17 Nov. 2018
Research Projects (Major Grants/Research Collaboration)					
“Solar Energy for Sustainable Development in Aditi Mahavidyalaya: Present Status, Installed Capacity and Future Prospects” as Co-Investigator. 2023-24					
Ongoing project: Air Quality Perspective in Delhi- A case study of North-West Delhi (Bawana) before and after Covid-19. (2025)					
Awards and Distinctions					
<ul style="list-style-type: none"> Qualified in JRF/NET in June 2004 Dec. 1999, July 2000 & Dec. 2000 UGC NET, June 1999 in 			“GEOGRAPHY” (JRF) “GEOGRAPHY” (3 NET) & “RURAL DEVELOPMENT”		

<ul style="list-style-type: none"> • Topper in XII (C.B.S.E.) in Geography Subject, Obtaining 95% Marks. • Prizes won for sports (Badminton, Cricket, Football), Poster Making, Quiz.

Association With Professional Bodies

N.A.

Other Activities

<u>International Academic Visits</u>

<ul style="list-style-type: none"> • Visited Kyrgyzstan (Bishkek) International University of Kyrgyzstan, June, 2015. • Visited Mozambique (Maputo) to attend International Conference, April, 2009 • Visited South Africa (Johannesburg) Kruger National Park, May-June 2005.
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<u>Member Organizing Committee</u>

S. No.	Title / Academic Session	Member/ Organizing Secretary	Agency	Date/Year
1	Online Training Programme on "Man-made Disasters and Women as Responders Since Independence	Organizing Secretary	NIDM and Aditi Mahavidyalaya	23 to 25 February 2022
2	National Conference on 'Climate Change and Disaster Risk Reduction in Urban System'	Member - Committee	Aditi Mahavidyalaya	26 th March, 2018
3	Add-On Certificate Course On Environment, by Green Beans Society	Member - Committee	Green Beans Society , Kamala Nehru College	26 August to 7 October 2016.
4	National Conference on 'Himalayan Perspective: People, Land and Resources'	Member - Committee	Geography Dept., Kamala Nehru College	12 th April, 2016
5	Field based study 'Disaster Vulnerability and Community Resilience-Participatory neighbourhood Study of South Delhi	Faculty Advisor	Green Beans Society of KNC & JNU Disaster Research Programme	Feb-June 2016
6	Add-On Certificate Course On Environment	Member - Committee	Green Beans Society , Kamala Nehru College	13 th – 28 th March 2015.