

PERSONAL PROFILE

DR. ULFAT KHAN

*Assistant Professor
& H.O.D*

Department of
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Sammilani College



Address:

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Academic Qualifications: M. A. (Double), B. Ed, M. Phil, Ph. D

Date of Joining: 13th June 2017

Educational Qualification:

Exam Passed	Board/ University	Subjects	Year	Division/ Grade Merit etc.
High School	West Bengal Board of Secondary Education (WBBSE)	Bengali, English, Math, Physical Science, Life Science, History, Geography, Work Education, (Additional)	1997	1st Division
Higher Secondary	West Bengal Council of Higher Secondary Education (WBCHSE)	Bengali, English, Geography, History, Political Science, Sanskrit	1999	1st Division
Bachelor's	Burdwan university	Geography (Honours), Political science	2002	1 st Class

Degree (s)	awarded B. A. with Geography Honours	(Pass), History (Pass), Bengali, English		
Master's Degree (s)	Burdwan University awarded M.A. in Geography	M.A. in Geography	2004	1st Class
	Rabindra Bharati University	M.A. in Education	2014	1st Class
B. Ed	Burdwan University	Geography	2005	1st Class
M. Phil	V. M. U	Geography	2009	1st Class
Ph. D	Vidyasagar University		2022	

Area of Teaching

Geomorphology, Hydrology, Climatology, Urban Geography, Environmental Geography, Regional Planning, Population Geography, Cartography, Geographical Thought, Remote Sensing& GIS.

Teaching Experience

Designation	Name of the school / College	Duration
Assistant Teacher	Japamali Deshbandhu High School (H.S), Mejia, Bankura	2006 -2010
Assistant Teacher	Nikunjapur High School (H.S), Nikunjapur, Bankura	2010-2017
Assistant Professor & HOD, Department of Geography	Bankura Sammilani College, Bankura	Since 2017

List of Research Papers in National & International Journals

I. Research Publications in National Journals: -


Sl.No.	Title	Published in	Year	Published by
1.	Status and Socio-economic problems of Main workers: A case study of Bankura Municipality	Practising Geographer, ISSN-0975-3850, Vol-16, N0-1, pp-235-258	2012	Foundation of Practising Geographers
2.	Fluoride contamination of Groundwater in Bamuntore G.P, Saltora Block of Bankura District, West Bengal: A Geographical Analysis.	Practising Geographer, ISSN-0975-3850, Vol-17, N0-2, pp-121-129.	2013	Foundation of Practising Geographers
3	Educated unemployment in West Bengal: A Case Study.	Rural Development: Challengers and opportunities, ISBN-978-81-927059-1-0, Vol-2, pp-83-88.	2013	Geographical Society of North Bengal
4.	Solid Waste Disposal and Management Problem in Durgapur Municipal Town.	Practising Geographer, ISSN-0975-3850, Vol-18, N0-1, pp-130-140.	2014	Foundation of Practising Geographers
5	Fluoride contamination of Groundwater at Jamda Village of Bankura District, West Bengal: A Geographical Analysis.	Indian Journal of Geography & Environment 15-16 (2018), ISSN-0972-7388, pp-107-114	2018	Vidyasagar University

II. Research Publications in International Journals: -

Sl. No	Title	Published in	Year	Published by

1	Environmental Impact of Industrialisation at Angadpur Area	Anvikshiki, ISSN-0973-9777, Vol-6, No-6, pp-59-65.	2012	Maneesha Publication
	under Durgapur Municipality, Burdwan District, W.B.			
2	Fluoride contamination of Groundwater: A Geographical Analysis of Salma G.P, Saltora Block of Bankura District, West Bengal	Anvikshiki, ISSN-0973-9777, Vol-6, No-6, pp-80- 86.	2012	Maneesha Publication
3	Geographical Analysis of Fluoride contamination of Groundwater: A Case Study of Raipur Block of Bankura District, West Bengal	IRJMST, ISSN-2348-9367, Vol-5, No-11, pp-57- 69	2014	ISARA Publication
4	Fluoride Contamination in Drinking water and Alternative strategies to remove it.	IRJMST, ISSN-2348-9369, Vol-5, No-11, pp-137- 149	2014	ISARA Publication

5	Educational Status of the Tribal and Non-Tribal people- A Comparative Study of Barda and Mauladanga Village of Bankura district, West Bengal, India.	International Journal of Research in Social Sciences, ISSN-2249-2496, Vol-9, Issue-2, pp-66- 79	2019	IJMRA Publication
6	Geochemical evaluation of groundwater quality with respect to fluoride contamination at Simlapal Block of Bankura District, West Bengal	Thematics Journal of Geography, ISSN 2277-2995, Vol-8, No-4, pp-527- 539	2019	www.thematicpublication.com
7	The Green Revolution: How Green Innovation And Green Organizational Culture coverage to drive Sustainable Business Success	Remittances Review, ISSN 2059-6596, Vol-9, No-3, pp-931-955	June, 2024	Scopus Indexed

8	Influence of Microstructure, Mechanical Properties of TiAlN Coatings Deposited by High Power Pulsed Magnetron Sputtering at Different Pulsed Bias Voltages	Journal of Vacuum Science and Technology, ISSN:0253-9748, Vol-44, Issue-04, pp-535-548	August, 2024	Scopus Indexed Paper ID: JVST-31-08-2024-1636
9	Application of geo-spatial and geo-statistical techniques in site suitability analysis for potential urban built-up area development	Environment, Development and Sustainability, https://doi.org/10.1007/s10668-024-05928-0	January, 2025	Springer, Impact Factor:4.7 

List of Books / Book Chapters

1. ***Uchha Madhyamik Bayboharik Bhugol*** (2014)-Publisher-Banimandir Publishers Private Ltd, Kolkata.
2. ***Honours Bayboharik Bhugol (2021) First Part-*** Dev Prakashani, Kolkata.
3. ***Honours Bayboharik Bhugol (2021) Second Part-*** Dev Prakashani, Kolkata.
4. ***Honours Bhugol Samikkha (Human Geography and Cartography) (2021)-*** Dev Prakashani, Kolkata.
5. ***Honours Bhugol Samikkha (Regional Planning & Development, Economic and Environmental Geography) (2022)-*** Dev Prakashani, Kolkata.
6. ***Mritika Bhugal (2024)-***Dove Publication, Kolkata

National / International Seminars/Workshop/Conference

Title of the Seminar/Workshop /Conference	Duration	Nature of Participation	Held at and Organization
National seminar on “Geo-Spatial Technology and Research in Geography”	2008	Attendee	Department of Geography, The University of Burdwan
UGC Sponsored National seminar on “Emerging Trends in Geography”	2011	Paper Presentation	Department of Geography, Bankura Christian College
National Seminar on “Research Frontiers in Man Nature Interface”	2014	Paper Presentation	Department of Geography, Visva Bharati
UGC sponsored National Seminar “Man Environment Inter-relations: Issues, Challenges and Remedial”	2015	Paper Presentation	Department of Geography, Bankura Christian College
UGC-CPE Sponsored Short Term Course on Geoinformatics	2016	Attendee	Department of Geography, Bankura Christian College
Workshop on “Analytics of Society and Environment”	2019	Attendee	Department of Geography, Bankura Zilla Saradhamani Mahila Mahavidyalaya

Workshop on “Preparation of Academic Audit, Administrative Audit of Colleges and Process and Technique of Green Audit as per ISO new rules and regulations, Discussion on P.O, C.O, P.S.O Preparation with examples of Different Stream of Science, Arts and Commerce	2019	Attendee	Bankura ZillaSaradamaniMahila Mahavidyapith
Five Days Workshop on Advanced use of ArcGIS in Urban Planning	2019	Attendee	Department of Geo- Informatics, P. R. M. S. Mahavidyalaya, Bankuta University in Collaboration with CAD Centre, Jadavpur University, Kolkata
RUSA Sponsored (2.0 Component:8) Two-Day National Seminar on Population, Development and Environment: Challenges Ahead for India	2020	Paper Presenter	Midnapore College (Autonomous)
International Conference on Agriculture, Food, Water, Biodiversity and Health in Changing Climate	2020	Paper Presenter	Department Of Geography, The University of Burdwan, Burdwan, West Bengal, India.
Data Analysis with SPSS	2021		COMMACAD
International Geographical Union Thematic Conference Sustainability, Future Earth and Humanities:	2022	Paper Presenter	Department of Geography Central University of Haryana, Mahendragarh, Haryana, India

Opportunities and Challenges.			
3 Days TDS Master Class	2022		Hamid's Smart Learning HUB
Microsoft Office using AI Tools	2023		Be10x, IIT Kharagpur Alumni
QGIS: An Advanced Geospatial Approach	2023		Dhupguri Girl's College, Department of Geography, In collaboration with Integrated Institute for Advanced Research and information (IIARI).
Geospatial Technology	2024		Balaka: An Institute for Advanced Learning

Member of Professional Body

1. Life member of the *Geographical Society of India*, Kolkata.
2. Life member of *I.G.F*, Kolkata.
3. *Professor in charge, Games & Sports*, Bankura Sammilani College, 2018 – 2025.

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