

CURRICULUM VITAE

Dr. Gaggan Kumar

Assistant Professor

Department of Geography & Disaster Management

University of Kashmir, Srinagar-190006

Email: gaggankumar@uok.edu.in

Mobile: 7889780053



EDUCATION

- **Doctor of Philosophy in Geography (Ph.D)** **2020**
 - From PG Department of Geography,
University of Jammu (J&K)-180006
 - Supervisor: Professor (Retd.) Dr. VS Manhas

- **Masters in Geography with 1st Division** **2012**
 - From PG Department of Geography,
University of Jammu (J&K)-180006

- **UGC NET-JRF in Geography** **2014**

- **JK SET in Geography (Kashmir University)** **2014**

- **Graduation in Science with 1st Division** **2010**
 - From Govt. MAM PG College, Jammu (J&K)

EMPLOYEMENT DETAILS

Position	Institution	From
Contractual Lecturer	Govt. Degree College Hiranagar (J&K)	2013-2014
Contractual Lecturer	PG Department of Geography, Bhaderwah Campus, University of Jammu	2019-2024
Assistant Professor in Geography	Govt. Degree College for Women, Kathua (J&K)	2024 to 2025
Assistant Professor in Geography	Department of Geography & Disaster Management, University of Kashmir	April 2025 to till date

TEACHING EXPERIENCE (More than 06 Years)

- **Contractual Lecturer, Govt. Degree College Hiranagar (J&K)** **01 Year (2013-2014)**
 - Taught Theory Courses: Physical Geography, Geography Of India
 - Practical Course: Cartography
- **Contractual Lecturer, PG Department of Geography, Bhaderwah Campus, University of Jammu (J&K)** **04 Years (2019 to 2024)**
 - Taught Theory Courses: Climatology, Geomorphology, Geographical Thoughts, Population Geography
 - Practical Course: Physical Survey and Socio-Economic Dissertation
- **Assistant Professor (J&K Higher Education Deptt.)** **01 Year (2024 to 2025)**
 - Deptt. of Geography
 - Govt. Degree College for Women, Kathua (J&K)
- **Assistant Professor** **April 2025 to till Date**
 - Deptt. of Geography & Disaster Management, University of Kashmir, Srinagar (J&K)

RESEARCH EXPERIENCE

Post Graduate Dissertations/Socio-Economic Survey Reports/Physical Survey:

Title of the Research Work	Name of the Student	Roll No. of Student	Semester	Session
Morphometric Analysis of Chenab Basin in Jammu and Kashmir	Sumaya Khurshid & Akshay Kumar	0202GEOB22 & 0208GEOB22	Second	2022-2024
Assessment of Landslide Susceptibility in the mountainous area of Jammu and Kashmir: (A Case Study of Doda District)	Shifali Kotwal	0202GEOB21	Fourth	2021-2023
Drainage Pattern Analysis of Chenab and Niru River (Bhaderwah to Khellani)	Shifali Kotwal & Iqra Wahid	0202GEOB21 & 0204GEOB21	Second	2021-2023
Spatial Pattern of Agriculture Population in Jammu Province: A District Level Study	Iqra Wahid	0204GEOB21	Second	2021-2023
Educational Infrastructure in Bhaderwah: A Case Study of Haddal, Thanala and Bheja	Shifali Kotwal & Iqra Wahid	0202GEOB21 &	Third	2021-2023

Villages		0204GEOB21		
Descriptive Analysis Of Goa Tourism Economy	Shifali Kotwal	0202GEOB21	Fourth	2021-2023
Historical Monuments of Delhi	Iqra Wahid	0204GEOB21	Fourth	2021-2023
Tourism Environment of Mumbai Metropolitan Region: A Geographical Perspective	Surita Devi	0205GEOB20	Fourth	2020-2022
Spatio-temporal analysis of Sex Ratio among Scheduled Caste population (2001-2011): A case study of Jammu Province	Nirja Baloria & Rumana Gul	0206GEOB20 & 0207GEOB20	Fourth	2020-2022
Descriptive Analysis Of Literacy In Doda District: A Census Based Study	Anam Javed	0202GEOB18	Fourth	2018-2020
Descriptive Analysis Of Hyderabad Tourism Industry	Anam Javed	0202GEOB18	Fourth	2018-2020

PUBLICATIONS

Title of the Paper	Journal Name	ISSN No.	Year
Investigating Landslide Susceptibility in the Mountainous Area of Union Territory Jammu and Kashmir, India: a comparative perspective	Int. J. Global Environmental Issues,	1741-5136	2024
Spatial Assessment Of Living Conditions Of Scheduled Caste Population In Jammu Province	Humanities and Social Science Studies	ISSN 2319-829X	2024
Assessment of Anthropogenic Stress on Surinsar Wetland using Geospatial Tools	<i>Ecology, Environment and Conservation</i>	0971-765X	2022
Computational Analysis for Assessment of Water, Sanitation and Hygiene Status and its Implications on Empowerment of Gujjar Tribe in Shiwalik Himalayas of Jammu & Kashmir, India	<i>AMA, Agricultural Mechanization in Asia, Africa and Latin America</i>	0084-5841	2022
Spatial Patterns of Workforce of Scheduled Caste Population in Jammu Province	<i>Research Journal Of Agricultural Sciences An International Journal</i>	0976	2022
Agricultural Development Through Rural Road Connectivity: A District Level Study	<i>Research Journal Of Agricultural Sciences An International Journal</i>	0976	2021
Spatial patterns Of economic development of Scheduled caste In Jammu province (2011)	<i>International Journal of Social Science and Economic Research</i>	2455-8834	2019
The spatio-temporal patterns Of literacy And sex Ratio Of scheduled caste population In Jammu province(J&K): 2001-2011	<i>International Journal of Human Resource Management and Research(IJHRMR)</i>	2249-6874	2019
A Geographical Analysis Of Notified Slum Settlement In Jammu City: A Case Study Of Kalka Colony	<i>Indian Journal Of Social Research</i>	0019-5626	2018

Status Of Elderly Population In Village Deoli Of Jammu District (Jammu And Kashmir)	<i>Spectrum</i>	2319-6076	2018
Assessment Of Horticulture Sector In Jammu & Kashmir	<i>Annals Of Natural Sciences</i>	2455-667X	2017
Status of NREGA in Modern Village Allah: A Case Study of District Jammu (J&K)	<i>Annals Of Education</i>	2455-6726	2017
An Exploratory Study On The Organic Basmati Growers Of Jammu District	<i>Annals Of Natural Sciences</i>	2455-667X	2017

CONFERENCE/SEMINARS/WORKSHOP

Date of Paper Presentation/Participation	Seminar/ Conference (National/ International)	Host Institution	Title The Paper Presented
6-8 March, 2020	IGU-India International Conference On Agriculture, Food, Water, Biodiversity And Health In Changing Climate	Department Of Geography, The University Of Burdwan (WB)	Spatial Assessment Of Living Conditions Of Scheduled Caste Population In Jammu Province
13 February 2021	5th Multidisciplinary International Conference	Radiant Group Of Institution Jabalpur (M.P)	Socio-Cultural And Economic Significance Of Gharana Wetland Reserves –Jammu (J&K), India
22-24 Feb. 2019	Xii International Geographical Union Conference	Govt. Pg College Sector 1 Panchkula	Spatial Patterns Of Economic Development Of Scheduled Caste In Jammu Province (2011)
31 November 2019	International Conference on global challenges, innovations and sustainability of mankind	Govt. Degree College Udhampur (J&K)	Spatial Patterns of Workforce of Scheduled Caste Population in Jammu Province (J&K)
13-14 May. 2016	Two Days Workshop/Discussion On Flood And Rains In Jammu And Kashmir In 2014	Department of Geography, University of Jammu	NA
17-21 Nov. 2014	Training Program	Central Ground Water Board, NW Himalayan Region Jammu	NA

FACULTY INDUCTION/DEVELOPMENT PROGRAMME

- Completed 90th Guru Dakshta “**Faculty Induction Programme**” (FIP) form 7th October to 7th November, 2024 under UGC- Malaviya Mission Teacher Training Center, University Of Kashmir
- Completed International “**Faculty Development Programme**” on Research writing and Research Methodology Organized by Government College of Education, Jammu, J&K, in association with Cape Comorin Trust, India from 24-30 June 2024.