




## CV Proforma for College website

**(Please mention dates/year wherever applicable)**

Title	Dr.	First Name	<b>Munesh</b>	Last Name	Kumari	Photograph
Designation		<b>Assistant Professor</b>				
Address		Department of Geography, Shyama Prasad Mukherji College for Women				
Phone No	Office	-				
Residence		-				
Mobile						
Email		munesh@spm.du.ac.in				
Web-Page						
<b>Educational Qualifications</b>						
Degree		Institution				Year
PhD		Department of Geography, Delhi School of Economics, University of Delhi				2021
<b>Career Profile</b>						
<ul style="list-style-type: none"> <li>Shyama Prasad Mukherji College for Women (11<sup>th</sup> March, 2024 onwards)</li> </ul>						
<b>Administrative Assignments</b>					<b>Year</b>	
<ul style="list-style-type: none"> <li>Mentorship, Discipline In charge, SPMC</li> <li>Coordinator, Geo Research Forum (GRF) Delhi School of Economics, University of Delhi.</li> </ul>					2024 2017	
<b>Areas of Interest / Specialization</b>						
Land- use, Climate Change, Environmental issues, Disaster Management, Agriculture Groundwater, Population studies, Research Methodology						
<b>Subjects Taught</b>						
Digital cartography, Field Techniques and Surveying Methods, Thematic Cartography, Environmental Geography, Resource Geography, Population Geography, Disaster Management, Agriculture and Food security, Contemporary Environmental Issues, Climate Change: Adaptation and Mitigation, Hydrology and Soil Studies, Economic Geography						
<b>Research Guidance</b>						
NA						
<b>Publications Profile in APA Format</b>						
<ul style="list-style-type: none"> <li>Kumari et.al., <b>“Impact of Land-use/cover Changes on Groundwater Level Dynamics in Semi-Arid Region of India”</b> in “Journal Annals, NAGI, 0970-972X Vol. 43 (No.1), 2023, Page 152–173</li> <li>Kumari &amp; Rai <b>“Analysis of Temperature and precipitation trends in Southern Haryana”</b> in “Journal Annals, NAGI, 0970-972X Vol.41 (No.2), December 2021, Page 219-233.</li> <li>Kumari &amp; Rai <b>“Hydrogeochemical Evaluation of Groundwater Quality for Drinking and Irrigation Purposes Using Water Quality Index in Semi-Arid Region of India”</b> in “Journal Geological Society of India, Springer, ISSN: 0974-6889, vol.95, 2020 Page 159-168.</li> <li>Kumari, Munesh <b>“Assessment of land-use and land-cover changes using geospatial techniques in Southern Haryana: A case study of Mahendragarh District</b> in Journal of</li> </ul>						

<p>Water and Land use Management, Vol 16, Issue, 0973-9300, 2018 Page 43-52</p> <ul style="list-style-type: none"> <li>• Kumari, Munesh “<b>Urban Sprawl: A Review of different Methods &amp; Measurements</b>” in International Journal of Social Development. Vol 2, Issue December 2015, ISSN-2348- 4993.</li> <li>• Kumari, Munesh “<b>Role of Health and Education in Socio-Economic Development of Population: A case study of a village in Haryana</b>” Asian Journal of Multidisciplinary Studies. Vol 2, Issue, 2321-8819, 2014 Page 167-173</li> </ul>	
Conference Organization/ Presentations	Dates
<ul style="list-style-type: none"> <li>• Presented a research paper on “<b>Effect of Land-use/cover Changes on Groundwater Level Dynamics in Semi-Arid Region of India</b>” organized by Central University of Haryana.</li> <li>• Presented a research paper in 38th Indian Geography Congress on “<b>Sustainable Development, Environmental Vulnerability and Geospatial technology</b>” on the topic <b>The Influence of Land Use /Land Cover Change Dynamics on the Climate System</b>” organized by University of Mysore</li> <li>• Presented a paper in National Conference on “Climate Change Adaptation &amp; Sustainable Development” on the topic “<b>Vulnerability and Impact of climate change on Water Resource</b>” organized by Swami Shraddhanand College.</li> <li>• Presented a research paper in 2nd Global Academic Meeting, GAM 2015, JNU &amp; European Scientific Union on “<b>Urbanization and its impact on ground water and sustainable development in Gurgaon region.</b>” Organized by Jawaharlal Nehru University.</li> <li>• Presented a research paper in 9th DGSi International Geography Conference on “<b>Medical Tourism in India: A potential sunshine industry</b>” organized by Magadh University, Bihar</li> <li>• Presented a research paper in 36th Indian Geography Congress on “<b>Urban sprawl monitoring: A study of Gurgaon city by Remote sensing &amp; Geographical information system</b>” organized by Rajasthan University, Jaipur</li> </ul>	<p>24<sup>th</sup>-25<sup>th</sup> November, 2022</p> <p>26-28th December, 2016</p> <p>28- 29th September 2016</p> <p>1-4 April, 2015</p> <p>26-28, February 2015</p> <p>17-19, November 2014</p>
Research Projects (Major Grants/Research Collaboration)	
N.A	
Awards and Distinctions	
Association With Professional Bodies	
NAGI (National Association of Geographers)- Life Membership No-2308	
AGS (Association of Geographers)- Life Membership No-290	
Other Activities	
<p><b>Invited Speaker</b></p> <ul style="list-style-type: none"> <li>• Keynote Speaker on <b>World Environment Day</b>, delivered a lecture on the topic “<b>Contemporary Environmental Issues</b>” held on 5<sup>th</sup> June, 2024, organized by Mata Sundri College for Women, University of Delhi</li> <li>• <b>Career in Geography</b> organized by Govt. College for Girls, Sec-14 Gurugram held on 27<sup>th</sup> April 2023.</li> <li>• <b>How to Crack UGC NET Exam</b> organized by Govt. College for Girls, Sec-14 Gurugram held on 20<sup>th</sup> October 2022</li> <li>• <b>Water Sharing Disputes-Constitutional Background</b> organized by Govt. College for Girls, Sec-14 Gurugram held on 20<sup>th</sup> October 2022</li> </ul> <p><b>Session Chair</b></p> <ul style="list-style-type: none"> <li>• Chair, Session on IGU Thematic Conference on <b>Sustainability, Future Earth and Humanities: Opportunities and challenges</b> 24<sup>th</sup>-25<sup>th</sup> November, 2022 organized by Department of Geography,</li> </ul>	

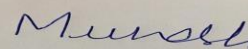
Central University of Haryana.

#### External Examiner

- External examiner for 2<sup>nd</sup>, 4<sup>th</sup> and 6<sup>th</sup> semester, Department of Geography, **School of Social Sciences and Humanities, Sharda University**, Greater Noida.

#### Training, Workshop & FDP's

- One month **"Faculty Induction Programme"** (Guru Dakshta) from 3<sup>rd</sup> June to 29<sup>th</sup> June, 2024, under Malaviya Mission Teacher Training Programme of University Grants Commission (UGC) organized by Mahatma Hansraj Malaviya Teacher Training Centre (MH-MMTC), Hansraj College, University of Delhi.
- Two days Workshop on **"Teaching in Indian Languages and Usage of Technical terminology"** from 8<sup>th</sup> to 9<sup>th</sup> April, 2024 organized by *Commission for Scientific and Technical terminology, Department of Higher Education Ministry of Education* at Shyama Prasad Mukherji College for Women, University of Delhi.
- Three days Faculty Development Programme for **"Digital Teaching Techniques"** from 17<sup>th</sup> to 19<sup>th</sup> April, 2023, organized Delhi University Computer Center, University of Delhi, New Delhi, India.
- Training Programme on **"Disaster Risk Reduction Measures for Urban Resilience"** from 14<sup>th</sup> - 18<sup>th</sup> November, 2022 organized by Kirori Mal College & National Institute of Disaster Management, Ministry of Home Affairs, Govt of India, New Delhi, India.
- Participated in one day workshop on **"Raising Awareness on Urban Air Quality, Climate Change, Health and e-resilience"** sponsored by **Ministry of Science and Technology**, Government of India, organized by Environmental Pollution Laboratory, Department of Environmental Studies, University of Delhi, in collaboration with Centre for Earth studies, Indraprastha College for Women, University of Delhi, 29<sup>th</sup> September, 2022.
- Participated in one day workshop on **"National Information system for Climate and Environment Studies (NICES) and its Activities"** conducted at Jamia Millia Islamia, New Delhi, 29<sup>th</sup> January, 2019.
- Participated in ISPRS Summer School on Research and Training Methodologies for Master and PhD students conducted by **Siberian State university of Geosystems and Technologies, Russia in association with Indian Institute of Remote Sensing (IIRS), Dehradun** during 6- 10 July, 2015
- Three Days Workshop on **"Basics of SPSS"** 16-18<sup>th</sup> October, 2015 organized by Department of Management Studies, **Central University of Haryana**, Mahendergarh.
- The Geo-environmental Workshop cum Brain-Storming Session on closure of Waste Dumps and remediation of Contaminated Sites from 05<sup>th</sup> November, 2015 organized by **IIT Delhi**.
- One week Workshop on **"Science & Technology in Ancient India"** from 17-24 April, 2017 organized by Zakir Hussain College, University of Delhi.
- 3 weeks training on Geospatial Technology funded by NRDMS, DST, from 26<sup>th</sup> May to 15<sup>th</sup> June, 2016 organized by Department of Geography, Jamia Milia Islamia, New Delhi India.
- 10 days training of Academic Networks (GIAN) on the topic "Groundwater Modeling Characterization and Management" from 5-14<sup>th</sup> November 2016 organized by **IIT Kharagpur**.



Signature of Faculty Member