

## Faculty Details Proforma for DU Web-site



	<b>Title</b>	<b>First Name</b>	<b>Middle Name</b>	<b>Last Name</b>
1	Dr.	Prabhat		Kashyap
2	<b>Designation</b>	Assistant Professor		
3	<b>Permanent</b>	Permanent		
	<b>Temporary/ Ad-hoc (Please specify)</b>			
	<b>Work Experience (Total years of experience)</b>	2 years		
4	<b>Address:</b>	Department of Environmental Studies, Janki Devi Memorial College (University of Delhi) Sir Ganga Ram Hospital Marg, New Delhi-110060		
5	<b>Phone No: Office</b>			
	<b>College Email Id</b>	prabhat@jdm.du.ac.in		
6	<b>Educational Qualifications (Highest Degree)</b>	PhD		

7	<b>Orientation/ Refresher/ FDP/ any other</b>	<ul style="list-style-type: none"> <li>• One week interdisciplinary online faculty development programme on "Wildlife Conservation and Management" organised by Daulat Ram College, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre from 04-10-2021 to 09-10-2021.</li> <li>• One week online faculty development programme on "Environment Sustainability &amp; Climate Change" organised by Mahatma Hansraj Faculty Development Centre Under Pandit Madan Mohan Malaviya Mission on Teachers and Teaching, Hansraj College, University of Delhi from 04-04-2022 to 08-04-2022.</li> <li>• One week National Faculty Development Programme on “Resilient Infrastructure for Inclusive Development” organized by National Institute of Disaster Management (NIDM) in collaboration with Aditi Mahavidyalaya, University of Delhi from 26<sup>th</sup> to 30<sup>th</sup> May 2025.</li> </ul>
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	<p><b>Participation in Workshops</b></p>	<ul style="list-style-type: none"> <li>• Two weeks special training course on ‘Atmospheric Remote Sensing for Weather and Climate’ during 2-12 Jan., 2018 at IIRS Dehradun.</li> <li>• Single day workshop on "Gas Chromatography-Mass Spectrometry: Principles and Application” conducted by the AIRF, JNU on 28th April 2017.</li> <li>• One-week training-cum-workshop programme on "Air Quality Measurements" under GIAN program from 21st November to 25th November, 2016 conducted by JNTUH, Kukatpally, Hyderabad.</li> <li>• 8 days from 30<sup>th</sup> November to 07<sup>th</sup> December, 2015, Eleventh School on Analytical Chemistry (SAC-11) organised by Board of Research in Nuclear Sciences (BRNS) &amp; Association of Environmental Analytical Chemistry of India (ABACI).</li> <li>• 21 days training programme from 27th July, 2015 to 16 August, 2015 on "Fundamentals of GIS, GPS, &amp; Remote Sensing" sponsored by National Natural Resource Management System (NNRMS) ISRO, Bangalore.</li> <li>• Off-Campus Outreach certificate program on "Geospatial Technologies for Urban Planning" sponsored by National Natural Resource Management System (NNRMS) from 11-02-2016 to 15-03-2016.</li> <li>• Off-Campus Outreach certificate program on "Remote Sensing, Geographical Information System &amp; Global Navigation Satellite System" sponsored by National Natural Resource Management System (NNRMS) from 04-08-2014 to 14-11-2014.</li> </ul>
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8	<b>Administrative Assignments</b>	
	<b>Department (in the last two years)</b>	
	<b>College (in the last two years)</b>	
	<b>University (In the entire tenure)</b>	
9	<b>Areas of Interest / Specialization</b>	Environmental Sciences, Air Pollution, Water Pollution, Ecology and Conservation, Environmental Education
10	<b>Subjects Taught (in the last three years)</b>	AEC- Environmental Science: Theory into Practice-I AEC- Environmental Science: Theory into Practice-II SEC- Developing Sustainability Plans for a Business SEC- Sustainable Ecotourism and Entrepreneurship
11	<b>Research Guidance</b>	
12	<b>Publications Profile</b>	

**Chapter in book (Single/ Co-edited)  
(Please specify whether National or  
International)**

- **Prabhat Kashyap**, 2019, Environmental Policy in India, In Radhanath Tripathy (eds.), Human Rights, Gender and Environment, Scholar Tech Press, Pages: 409-431. **ISBN: 978-9387273351**
- **Prabhat Kashyap**, 2026, Air Pollution: Prevention and Sustainable Solutions, In Dr. Manisha Dabas Wadhwa & Pooja Khanna (eds.), Understanding Environment: Theory into Practice, Ane Publishers and Distributor LLP, Pages: 109-136. **ISBN: 978-93-49830-77-6.**

	<p><b>Article in Peer-reviewed Journal (Single/ Co-edited)</b>  <b>(Please specify whether National or International, UGC Listed)</b></p>	<ul style="list-style-type: none"> <li>• <b>Prabhat Kashyap</b>, Amit Kumar, Ram Kumar, Krishan Kumar. Biogenic and anthropogenic isoprene emissions in the subtropical urban atmosphere of Delhi, <i>Atmospheric Pollution Research</i> (2019), DOI: 10.1016/j.apr.2019.07.004.</li> <li>• <b>Prabhat Kashyap</b>, Amit Kumar, Krishan Kumar. BTEX Concentrations and Associated Health Risks at Urban Vegetative Sites in Delhi, India, <i>Environmental Claims Journal</i> (2019), pp. 1-17. DOI: 10.1080/10406026.2019.1640441.</li> <li>• Ram Pravesh Kumar, <b>Prabhat Kashyap</b>, Ritesh Kumar, Alok Kumar Pandey, Amit Kumar, Krishan Kumar. Cancer and non-cancer health risk assessment associated with exposure to non-methane hydrocarbons among roadside vendors in Delhi, India, <i>Human and Ecological Risk Assessment: An International Journal</i> (2019), pp. 1-15. DOI: 10.1080/10807039.2019.1570077.</li> <li>• Ram Pravesh Kumar, Alok Kumar Pandey, Ritesh Kumar, <b>Prabhat Kashyap</b>, Krishan Kumar. Assessment of Source Profile of Nonmethane Hydrocarbon in the Ambient Air of Metro City Delhi, India, <i>Current World Environment</i> 12(2017), p. 326. DOI: <a href="http://dx.doi.org/10.12944/CWE.12.2.16">http://dx.doi.org/10.12944/CWE.12.2.16</a></li> </ul>
13	<p><b>Conference Participation (in the last three years) [Please specify whether National or International]</b></p>	

	<p><b>Papers Presented</b></p>	<ul style="list-style-type: none"> <li>• Paper presented on “BTEX emissions from the Exhaust of Different Types of Vehicles in Delhi”, Organised by Mata Sundri College for Women in collaboration with Institute of Economic Development and Social Researches, Turkey, held on 15-16 December 2021, New Delhi, India (via Zoom).</li> <li>• Paper presented on "Study of Isoprene Emissions in Biogenic &amp; Anthropogenic Environment in Urban Atmosphere of Delhi- The Capital City of India” in 6th International Conference on Environment Pollution and Prevention (ICEPP 2018), The University of Queensland, Brisbane, Australia, December 6-8, 2018</li> <li>• Paper presented on “Study the Isoprene Emissions in the Urban Ambient Atmosphere of Delhi” in International Conference on Atmospheric Chemistry and Physics in Highly Polluted Environments, jointly organized by The CIAAS, IIT Delhi and IIT Tirupati 22-24 March 2019, Delhi, India.</li> <li>• Paper presented on “Isoprene emissions from biogenic and anthropogenic sources in the ambient air of Delhi” in International conference on "Health and Air Pollution: Effects and Management (ICOHAP-EM-2018) organized by International Development Centre Foundation at India International Centre, Auditorium, Main Building, Max Mueller Marg, New Delhi - 110003 on 7<sup>th</sup> &amp; 8<sup>th</sup> September, 2018.</li> </ul>
	<p><b>Sessions Chaired</b></p>	<p>Session Chair, <i>World Women Conference–IV</i>, International Online Conference,</p>

		organized by IKSAD Institute and hosted at Mata Sundri College for Women, University of Delhi, March 8–9, 2022.		
	<b>Discussant or any other</b>			
14	<b>ICT enabled teaching-learning</b>			
	<b>Development of e-content (Please specify if it is e-lesson, e-quizzes, e-lectures; also mention the Institution for which the same has been prepared)</b>			
15	<b>Contribution to development of Syllabi</b>			
16	<b>Research Projects</b>			

17	<b>Awards and Distinctions</b>	<ul style="list-style-type: none"> <li>• Junior Research Fellowship 2014 (UGC) in Environmental Sciences funded by the Ministry of Human Resource Development, India.</li> </ul>
18	<b>Association With Professional Bodies</b>	<ul style="list-style-type: none"> <li>• Life Time member of BRNS-AEACI BARC, Department of Atomic energy of India.</li> </ul>
19	<b>Other Activities</b>	<ul style="list-style-type: none"> <li>• Question Paper Setter (Examiner) – Common University Entrance Test (CUET) 2025, conducted by National Testing Agency for UG admissions to University of Delhi.</li> </ul>

**This is to certify that the information provided by me is correct and to the best of my knowledge**

**Name and Designation: Dr Prabhat Kashyap, Assistant Professor**