


## Faculty Details Proforma for DU Web-site



Title	<b>Assistant Professor</b>	First Name	<b>Shikha</b>	Last Name	<b>Yadav</b>	Photograph
Designation	<b>Assistant Professor of Geography, Aditi Mahavidyalaya</b>					
Address	<b>B-7/57, FF, Rohini Sector-11 Delhi-110085</b>					
Phone No Office	<b>011-27752741</b>					
Residence Mobile	<b>011-45681604</b>					
	<b>9911689132</b>					
Email	<b>shikhayadav356@gmail.com</b>					
Web-Page						
<b>Educational Qualifications</b>						
Degree	Institution				Year	
Ph.D.	<b>N.A.</b>					
M.Phil.	<b>N.A.</b>					
M.Sc.(Geography)	<b>Kurukshetra University</b>				<b>2012</b>	
Graduation Geography(H)	<b>Delhi University</b>				<b>2006</b>	
P. G. Diploma in Remote Sensing & G.I.S.	<b>I.G.N.O.U., New Delhi</b>				<b>2017</b>	
<b>Career Profile</b>						
<b>Lecturer- DDU Gorakhpur University, Gorakhpur; 2013-15</b>						
<b>Assistant Professor- Aditi Mahavidyalaya, University of Delhi; 2015-till date</b>						
<b>Administrative Assignments</b>						
<b>Served in the following College committees as Member: Library, Gandhi Study Circle, Magazine, Cultural, Examination, Time Table, Annual Day, Alumni, Unnat Bharat Abhiyaan, Internal Assessment, Student Union Advisory, and Grievance management.</b>						
<b>Areas of Interest / Specialization</b>						
<b>Physical Geography, Remote Sensing and G. I. S.</b>						
<b>Subjects Taught</b>						
<b>Courses taught include Physical Geography, Geography of Development, Statistical Methods in Geography, Remote Sensing, Geographical Information System, Tourism Geography, Human Geography.</b>						
<b>Research Guidance</b>						

## Publications Profile

### Research Papers in Journals

- Importance of sustainable development, *Pezzottaite Journals*, 2015, Vol. 4, pp. 1629-1631, ISBN/ISSN No. 2319-9032.
- Prospects of organic farming in India, *Pezzottaite Journals*, 2015, Vol. 4, pp. 1762-1765, ISBN/ISSN No. 2279-0934.
- Rural-urban migration in India, *Shodh Sandarsh*, 2015, Vol. 9, pp. 141-146, ISBN/ISSN No. 2319-5908.
- Impact of watershed development programme in Karnataka, *New Horizon*, 2015, Vol. 2, pp. 63-67, ISBN/ISSN No. 2349-2538.
- Farmers suicide in Maharashtra, *Jambu Dweep*, 2013, Vol. 5, pp. 14-18, ISBN/ISSN No. 2249-3859.
- Economic benefits of biomass in Karnataka, *Pezzottaite Journals*, 2014, Vol. 3, pp. 1383-1387, ISBN/ISSN No. 2279-0934.

### Conference Organization/ Presentations (in the last three years)

#### Organized

- Member-Convener: National Workshop on “*Smart Agriculture: A Blend of Ancient Wisdom and Modern Technology*” at Aditi Mahavidyalaya on 29<sup>th</sup>- 31<sup>st</sup> March 2016.

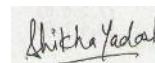
#### Presented

- National Seminar on *Population, Environment & Health in India* (Special reference to Uttar Pradesh).
- National Seminar on *Right to Education* (sponsored by UGC).
- National seminar on *Geospatial Technologies, Smart Cities and Sustainable Development*.
- National seminar on *Information technology, role & possibilities of rural development and employment*.
- State level seminar on *Askot Arakot Abhiyan: A historical geography of Himalayan communities*.
- National seminar on *Adaptation and Implementation of Paris Agreement: National Initiatives Towards Climate Change Mission*.
- National conference on *Shifting Paradigms of Rural Development*.
- National conference on *Future higher education policy of India: visions & dimensions*.
- National conference on *Energy, Environment & its Impact on Society*.
- National seminar on *Application of New Techniques in Modern Geography*.

### Research Projects (Major Grants/Research Collaboration)

- Guided Project on *Rooftop rainwater harvesting (Campus Impact Challenge)*, sponsored by TERI University, New Delhi (2016).

<ul style="list-style-type: none"> <li>• Currently working on the <i>Solar power Project</i>, sponsored by Solar Energy Corporation of India, under Ministry of New and Renewable Energy, Gol.</li> </ul>
<b>Awards and Distinctions</b>
<ul style="list-style-type: none"> <li>• Qualified UGC-NET for Assistant Professor in Geography, 2013.</li> </ul>
<b>Association With Professional Bodies</b>
<ul style="list-style-type: none"> <li>• Life Member, National Association of Geographers, India, Delhi.</li> <li>• Life Member, Association for Geographical Studies, University of Delhi.</li> </ul>
<b>Other Activities</b>
<ul style="list-style-type: none"> <li>• Guiding under graduate students in field study and also writing project report since 2013.</li> <li>• <b>Special Lectures</b> <ul style="list-style-type: none"> <li>• <i>Population Growth and Rural Livelihood Security in India</i>, Seminar in S.B P.G. College, Varanasi, 28/03/15.</li> <li>• <i>Approaches &amp; Concepts of Rural Development</i>, Seminar in S.M. P.G., College, Varanasi, 08/08/15.</li> <li>• <i>Geospatial Technology, Smart Cities &amp; Sustainable Development</i>, Ambedkar College, Delhi University, Delhi, 2016.</li> <li>• <i>Information Technology, Role &amp; Possibilities of Rural Development &amp; Employment</i>, ICSSR, New Delhi, 2015.</li> <li>• <i>Smart Agriculture</i>, Malikpura P.G. College, Ghazipur, U.P., 17/10/15.</li> <li>• <i>Population, Environment &amp; Health</i>, Dept. of Higher Education U.P., 2016.</li> <li>• <i>Right to Education</i>, UGC, New Delhi, 2012</li> <li>• <i>Water Scarcity and Population Growth</i>, SBPG College, Jaunpur, U.P., 16/01/16.</li> <li>• <i>Organic farming</i>, M R Das P.G. College, Ghazipur, U.P., 12/10/16.</li> <li>• <i>Rural-Urban Migration</i>, R H Singh P.G. College, Jaunpur, U.P., 14/03/17.</li> </ul> </li> </ul>



Signature of Faculty Member