

### **Curriculum Vitae**

Name	Lt. (Dr.) MEENAKSHI LOHANI
Designation	Assistant Professor
Department	Geography
Total Experience	13+ Years
Languages Known	Hindi, English & Portuguese

#### **Academic Qualification**

S.No	Course/Degree	Subject(s)	Division
1	High School	Gen.Science, Social Science, H.Sc, Hindi, English & Civics.	First
2	Intermediate	English,Hindi,Geog, Economics, & Civics.	First
3	Graduation (B.A.)	Geography, English & Economics.	First
4	Post Graduation (M.A.)	Geography (Gold Medalist)	First
5	B.Ed	Geography & English	Theory- First
6	Post Graduation (M.Sc.)	Geo-informatics	First
7	Ph. D.	Surface and Subsurface nature of Water Resources in Lucknow Region.	J.R.F S.R.F (U.G.C)
8	Remote sensing & GIS (IIRS)	Remote sensing & GIS Application to Geosciences & Advances in Technology.	Successful certificate
9	Post-Doctoral Areas+ Programme	Water Resources in Portugal: Problems and their solutions.	Erasmus Mundus (6 months)

#### **Teaching and Research Experience**

1	One Year teaching experience at Lucknow University.
2	Junior Research Fellow & Senior Research Fellow
3	Assistant Professor at Km Mayawati Govt. Girls P.G. College, Badalpur, from January 2009 till date
4	Counselor in Indira Gandhi National Open University
5	Ph. D guide at CCS University Meerut, 04 students registered & Mahatma Jyoti Rao Phoole University Jaipur Rajasthan one Ph. D awarded.
6	Paper setter For PG courses at CCS University Meerut
7	NCC ANO at KMGC Badalpur, G.B. Nagar.

#### **Scholarships**

1	Areas +(Erasmus Mundus) Exchange Post-Doctoral Programme for 6 months at University of Minho, Braga Portugal.
2	Qualified NET Examination of UGC for Lectureship and Junior Research Fellowship.

#### **Research Projects**

1	Completed a Major Project funded by ICSSR New Delhi on “Monitoring and Mapping LandUse/ Land Cover Changes in Gurgaon City (2001-2011).”
2	Completed a Minor Research Project Funded by UGC New Delhi, Topic:”Impact of LandUse Change on Hydrological Profile of Gurgaon City.”

#### **Technical Qualification**

1	Short terms course of remote sensing and GIS- Application from RSAC-UP .
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2	Three months course on Photogrammetry, G.I.S. and Remote Sensing from Society for Geo-Spatial Studies, Training & Welfare, Gurgaon.	
3	NNRMS/ ISRO Sponsored course on Remote sensing & GIS Application to Geosciences from Indian Institute of Remote Sensing, Dehradun.	
4	Participated in Professional Development course in Information Communication Technology Enabled Teaching and Learning held at ASC Lucknow.	
5	NNRMS/ ISRO Sponsored course on Remote sensing & GIS Application in Technology and Advances from Indian Institute of Remote Sensing, Dehradun.	
Book/Chapter's in Book		
1	Published a book on “Nature of Water Resources”, ISBN: 81-88433-20-X, 2016.	
2	Chapter Entitled “Status of underground Water in Lucknow Region: An Environmental Assessment” , published in Urban Environment and Geo-informatics, Edited by Kalpana Markandey.	
3	Chapter Entitled “Hyper Urban Growth and Impact of Land Use Change on Hydrological Profile of Lucknow Region”, published in Dynamics of Land Use Change: Sustainability and Management , Edited by B W Pandey , Research India Press New Delhi , 2014, pp228-260, ISBN: 978-93-5171- 002-8.	
4	Chapter Entitled “Impact Analysis of Urbanization on Hydrological Profile: A Case Study of Lucknow Region” (Meenakshi Lohani and B. W. Pandey) published in Regional Development: Theory and Practice. Vol. 5. Development Challenges. ISBN 978-93-5125-206-1 (Vol.5).	
Training Programme, Paper, Seminars & Membership		
1	Training attended	13
2	Papers published in Journals and Seminar Proceedings	9
3	International Seminars Attended / Paper presented	9
4	National Seminars Attended / Paper presented	41
5	Technical chaired session	3
6	Resource Person/ Invited Lecture	2
7	Rapporteur/ Session Co-chaired	2
8	Membership of Academic Bodies	7
Extra-curricular Activities		
1	NSS Volunteer in 2000-2002	
2	Participated in legal awareness camp and Drama Activities at Isabella Thoburn College	
3	In the year 2002-03 worked as Vice- President, Isabella Thoburn College, Lucknow	
4	Actively participated in organizing Seminars and various other Activities at KMGGPG. College, Badalpur	
5	Technical Advisor for one week Capacity Building National Workshop on “Use of ICT and e- Education Tools: Techniques in Higher Education and Research” organized by KMGGPG College.	