

PRIYANKA TIWARY

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Career Objective:

To utilize my knowledge and skills in an innovative way and doing unique works to uplift the flexibility and functioning of our country.

Academic Background:

- B. A Geography (Hons) Swami Sahajanand College, Vinoba Bhave University
- M.Sc. Geoinformatics TERI university 2013-14

Areas of Interest:

- Crime Analysis/Defense mapping
- Surface Heating
- Natural calamities:Cyclones,Cloud Burst,Floods etc.

Technical Skills:

- Computer skills : MS Office, Desktop Publishing, HTML
- GIS softwares: ArcGIS, Erdas, Pc Grads and Image J

Personal details:

Name : Priyanka Tiwary

Date of Birth: 27.08.1990

Father's name: Mr. Vishnu Shankar Tiwary

Mother's name: Late Mrs. Manju Tiwary

Nationality: Indian

Projects:

- Minor Project: Spatial-Temporal Analysis of Patna (PMC boundary) from 1991 to 2011. LULC mapping was done for Patna PMC boundary by using Landsat
- 8

datasets and analysis was done for the changes in the pattern in the area in the last twenty years.

- Independent Study Fluctuations of Meteorological Parameters during Fog Episodes over Urban and Rural areas i.e. Delhi and Haryana. Satellite Measurement from MODIS (Terra & Aqua), OMI for Aerosol Index and Meteorological Parameters obtained from AWS (automated weather stations). The effect of fog was characterized on various meteorological and atmospheric parameters and also the pre during post effects of fog episodes.
- Major Project in ASI (Archaeological Survey of India): Geo-informatics in Vadnagar: Integrated Landscape Analysis of Ancient Human Habitations in Mehsana, Gujarat. Topographical maps from SOI were obtained for digitalization of cartographic data of Mehsana. DEM, Slope, Aspect, Hillshade and Viewshed Analysis were done.
Cost surface Analysis to find the least cost path for trade network from Vadnagar to the outer world in the past. Thematic maps were prepared indicating the natural features in Mehsana district.

GPS and Total Station survey in Vadnagar for analyzing the landforms with 3D models of DEM and slope.

Seminar / Conferences/Professional Training

- Seminar on ArcGIS.
- Seminar on Satellite Meteorology.
- Remote Sensing Workshop.

Work Experience

- Worked in Delhi Secretariat (Department of Environment) as a Trainee. Engaged in Data Handling, Report writing, Organizing Seminars and Workshops, Documentation and Surveys with Other Management Works.
- Worked with Team Media Expert as Research and Development-Assistant

handling all the government related projects including Presentations, Data Management, Content writing, Research work for news editing and supervising the staffs.

- Worked as Content writer in City Montessori School (Edisson Education Publishing House). Writing high quality content for books of English and Social Science. Checking facts, language and illustration and maintaining the accuracy of the text.
- Worked in Kriti Prakashan Pvt. Ltd. as Assistant Editor. Engaged in editing and proof reading books of computer science and create plagiarism free content.
- Currently working in V3 Soft Solutions Pvt. Ltd. as GIS Officer (Nagar Nigam Projects) Utility mapping for different Nagar Panchayats i.e. Bidhuna, Tirwaganj, Dibiyapur, Saurik, Achalda, Phaphund, Kanchausi, Bewar, Kishni, Kusmara and others in Uttar Pradesh with the survey data through Mobile app.

Declaration:

I hereby certify that the information provided above is true to the best of my knowledge and belief.

Date : _____

Priyanka Tiwary