

## **FACULTY PROFILE**



**Name:** Paritosh Upreti

**Department:** Geography

**Designation:** Assistant Professor (Contractual), GDC Kotabagh, Nainital

**Qualification:** MA, PhD, UGC-NET (JRF), CSIR-NET

**Area of Specialization/Research Field:**

- Disaster Management
- Geographic Information Science and Remote Sensing
- Welfare Geography

**Current Research and Teaching Interest**

- Tectonics, Geomorphic Processes and topographical studies
- Disaster management, seismic studies
- Meteorological phenomenon
- Environment and Biodiversity
- World geography

**Awards/Recognitions:**

- **Awarded State Level Swami Vivekananda National Service Scheme (NSS)Prize by Education Department, Govt of Uttarakhand**
- Three years diploma in computer application, DSE, ACCP from Aptech Education.

- Three months Diploma in ‘Specialisation in Geological and Climate Related Risk’ from **University of Geneva, Switzerland**
- Attended International Course on ‘**Geoinformatics for Disaster Management**’ at **Indian Institute of Remote Sensing, Dehradun**
- Attended International Course on ‘Techniques For Earthquake Resistant Design & Retrofitting In South Asia’ in IIT Roorkee, India.
- Attended the training on ‘Disaster Management and Management of Risk’ in Uttarakhand Administration Academy
- Presented a research paper on ‘Food Production’ in National Science Congress.
- Participated in the program on ‘Creating interest & curiosity through organization of science and motivation project for high school students’ by National Council for Science and Technology Communication ( Department of Science and Technology Ministry, Government of India)

### **Research Publications:**

- Earthquake Vulnerability Assessment of Buildings in Uttarkashi Township of Uttarakhand using RADIUS in International Journal of Multidisciplinary Research and Development
- Seismic vulnerability of Chamoli ward of Chamoli Gopeshwar Township in Uttarakhand, India using RADIUS in International Journal of Multidisciplinary Research and Development
- Destruction of forest and its consequences in Yamuna basin region of Garhwal Himalaya in International Journal of Multidisciplinary Research and Development

### **Professional Preparation:**

**PhD**                      **From HNB Garhwal University, Srinagar Garhwal titled, “ Seismic Vulnerability Analysis of Population and Loss Modelling in Uttarkashi and Chamoli Gopeshwar Township of Uttarakhand” (2017)**

**CSIR-NET (Earth Science) (2010)**

**UGC-NET (JRF) (Geography) University Grants Commission, New Delhi (2015)**

**MA**                      **(Geography) DSB Campus, Kumaun University, Nainital (2009)**

**Teaching Experience: 7 years**

**Research Experience: 6 years**

**Dr. Paritosh Upreti**

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GDC Kotabagh, Nainital  
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