



भारतीय प्रौद्योगिकी संस्थान इंदौर  
जनपद अभियांत्रिकी विभाग  
खण्डवा रोड, सिमरोल - ४५३५५२, मध्यप्रदेश, भारत  
**Indian Institute of Technology Indore**  
Department of Civil Engineering  
Khandwa Road, Simrol - 453552, Madhya Pradesh, India

IIT Indore

Dated: 23-July-2024

## **Advertisement for Recruitment of a Junior Research Fellow (JRF)**

Applications are invited from highly motivated candidates for **ONE Junior Research Fellow (JRF)** position in the research project titled “**Socio-economic-environmental vulnerability due to climate change-induced disasters: A tehsil-level assessment for Madhya Pradesh**” (funded by the Jay Prakash Narayan National Centre of Excellence in Humanities, IIT Indore). This project examines the observed changes in climate extremes in the state of Madhya Pradesh. In addition, the impacts of climate and anthropogenic factors on social, economic, and environmental vulnerability will be understood and quantified.

### **Eligibility:**

#### **Essential Qualifications:**

- M. E./M. Tech. in Water Resources Engineering/Hydrology/Hydraulics or allied fields.
- GATE qualification in Civil Engineering (CE).

#### **Desirable Qualifications:**

Candidates with working experience in remote sensing and GIS, programming skills (MATLAB, R, or Python), handling climate datasets, and good subject knowledge are encouraged to apply.

**Fellowship:** ₹ 37,000/- per month (consolidated) without HRA.

**Duration:** The initial appointment will be for six months, which is extendable up to the project's completion based on the candidate's performance.

**How to Apply:** Interested candidates shall submit their application through the **Google Form link:** <http://surl.li/uehguu>, by **11:59 PM July 27, 2024** (Saturday).

*Only shortlisted candidates will be called for an interview. Selected candidates will be intimated by e-mail for an interview (online or offline). No TA/DA will be paid to the shortlisted candidates for appearing in the interview if it is held offline.*

### **Address for Correspondence:**

**Dr. Priyank J. Sharma**

(E-mail: [priyanksharma@iiti.ac.in](mailto:priyanksharma@iiti.ac.in))

Assistant Professor,

Department of Civil Engineering,

IIT Indore

*Note: The Institute reserves the right to fill out or not fill out the post advertised.*