



Indian Institute of Technology Indore
Simrol Campus: Khandwa Road, Simrol Indore 453552

Ref.: IITI/DCE/DST/INSPIRE/04/2014/001877

Dated: 10.05.2018

Advertisement for Junior Research Fellow (JRF) Position

Applications are invited from highly motivated and eligible candidates for one Junior Research Fellow (JRF) position in a DST funded research project entitled, "Glacio-hydrological studies in two contrasting watersheds in the Indian Himalaya" at Discipline of Civil Engineering, IIT Indore. The major objective of this project is to develop glacio-hydrological research in two climatically diverse watersheds of Gangotri (Uttarakhand) and Chandra (Himachal Pradesh) basins in Indian Himalaya.

Eligibility:

Essential Qualification:

- (i) Master degree in Engineering: Hydrology, Water Resources, Remote Sensing, Geosciences or equivalent branches, **OR**
- (ii) Master degree in basic sciences: Earth Sciences, Hydrology, Environmental Science or equivalent branches with NET qualification, **OR**
- (iii) Bachelor degree in Civil Engineering with a valid GATE score.

Desirable Qualification:

Candidates having experience in GIS, programming, basic mountaineering skills and some field exposure to glacio-hydrology are encouraged to apply.

Stipend:

The amount of JRF fellowship will be as per DST norms.

Duration:

Initial appointment will be for one year, which is extendable up to March 2020 (end of project) solely based on performance. **Selected candidate may be considered for admission to PhD programme at IIT Indore as a regular full-time scholar, depending on the eligibility criteria at IIT Indore.**

How to Apply:

Interested candidates are requested to submit a detailed CV including all academic background and work experience to Dr. Mohd. Farooq Azam, Discipline of Civil Engineering, IIT Indore, via e-mail: farooqazam@iiti.ac.in with subject line "Application for JRF position in INSPIRE project" latest by June 20, 2018. Complete information with respect to GATE score such as year of passing, discipline, score, marks, All India Rank and number of candidates appeared should be mentioned in the CV. Incomplete applications will be rejected.

Only shortlisted candidates will be called for interview. Selected candidates will be intimated by email. No TA/DA will be paid for appearing in the interview.

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