

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

Ref.: IITI/DCE/SAC-ISRO

Dated: 21.10.2024

Advertisement for Junior Research Fellow (JRF) Position

Applications are invited from highly motivated candidates for one Junior Research Fellow (JRF) position in a SAC-ISRO funded research project entitled, "Glacier studies on Durung Drung Glacier" at Department of Civil Engineering, IIT Indore. The major objective of this project is to develop field- and remote sensing-based understanding of Durung Drung Glacier mass balance.

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 glaciology are encouraged to apply.

Stipend

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

Duration:

Initial appointment will be for three months, which is extendable up to March 2025 based on performance.

How to Apply:

Interested candidates are requested to submit a motivation letter and a detailed CV including all academic background and work experience to Dr. Mohd. Farooq Azam, Department of Civil Engineering, IIT Indore, via e-mail: farooqazam@iiti.ac.in with subject line "Application for JRF position in SAC-ISRO project" latest by 5 PM November 1, 2024. Complete information with respect to GATE score/NET 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 for an online interview, scheduled for 4th November 2024.

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