

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Centre of Excellence in Disaster Mitigation and Management)

No. ISR-2733-DMC/25-26/JRF/INT/A

Dated: 14/09/2026

ADVERTISEMENT TO FILL UP PROJECT POSITION*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the **research project** under the Principal investigator (Name: **AJANTA GOSWAMI**), **CoEDMM** Indian Institute of Technology, Roorkee.

1. Title of project: **"Comprehensive Analysis of Glacial Lake Dynamics in Ladakh and its Associated Risk Under Changing Climatic Condition Using Geospatial Techniques"** for collaborative research under NICES programme of NRSC, ISRO.
2. Sponsor of the project: **National Remote Sensing Centre, ISRO, Balanagar, Hyderabad**
3. Project position(s) and number: **JRF / SRF; ONE NUMBER**
4. Essential Qualifications:
M.Sc / M.Sc.Tech / M.Tech. degree in Geology / Geophysics / Applied Geology / Applied Geophysics / Geological Technology / Geophysical Technology / Geosciences / Applied Geosciences / Petroleum Geology / Petroleum Geophysics / M.Tech. (Civil, Computer Science, Electronics, electrical), M.C.A. in Computer Science or M.Sc. in Physics, Geophysics, Geology, Mathematics, Environmental Sciences (with Mathematics in B.Sc.), Post graduate degree in professional courses related to Geoinformatics / Geomatics / Remote Sensing or equivalent, M.Tech in Remote Sensing / Geomatics / Geoinformatics with NET / GATE
5. Emoluments: **Rs 37,000/- per month + HRA for JRF and Rs 42,000/- per month + HRA**
6. Duration: **UPTO DURATION OF THE PROJECT**
7. Job description:
 - I. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
 - II. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email **jrf.nices.iitr@gmail.com** latest by **September 25, 2026**:
 - Application in a plain paper with detailed CV **as per attached format**
 - Experience including research, industrial field and others.
 - Scanned copies of degree/certificate and experience certificate
 - **Color passport size photograph**
 - III. Preference will be given to SC/ST candidates on equal qualifications and experience.
 - IV. Please note that the interview is both **offline and online**, and the **offline venue and online link will be shared with the shortlisted applicants.**

Note: The selected candidate may get an opportunity for PhD admission.

Interview of eligible candidates will be conducted **offline/online** on **October 07, 2026**, at **14:00 HRS onwards.**

APPROVED

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[Signature]
AJANTA GOSWAMI
Principal Investigator

Email: **jrf.nices.iitr@gmail.com**
Mobile: **8954888815**

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