



NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
Chhattisgarh, 492010, INDIA

Phone: +91-771-2254200; Fax: +91-771-2254600

**Advertisement for the Post of JRF in Space Application Centre (ISRO)
funded project**

Applications are invited for the following assignment in a purely time-bound project undertaken in the **Department of Applied Geology** of the National Institute of Technology, Raipur, Chhattisgarh, India

1.	Name of the Post	Junior Research Fellow (JRF)
2.	Number of Posts	One (01)
3.	Name of the Research Project	<i>Identification, mapping and spectral library generation for hydrothermally altered, weathered and clay minerals Identification, mapping and spectral library generation for hydrothermally altered, weathered and clay minerals</i>
4.	Name of the Sponsoring Agency	Space Application Centre (ISRO)
5.	Duration of the Position	Three years (03)
6.	Consolidated Monthly Compensation	INR 25,000/- per month + HRA (1 st and 2 nd year) INR 28,000/- per month + HRA (3 rd year)
7.	Essential Qualifications	M. Tech or equivalent degree (Geology, Applied Geology, Geography, Geo-informatics, GI Science, GIS, Remote Sensing, Spatial information science or other relevant branches) (OR) M.Sc. (Geology, Applied Geology, Geography, Geo-informatics, GI Science, GIS, Remote Sensing, Spatial information science, Physics or other relevant branches) GATE/ NET (NET/SLET/SET shall also not be required for such Masters Programmes in disciplines for which NET/SLET/SET is not conducted)
8.	Desirable Qualifications	Experience in Hyperspectral/microwave/thermal remote sensing
	Note	Selected JRF candidate will be encouraged to register the Ph.D. in the Department of Applied Geology, NIT Raipur as per the NITRR norms

9.	For technical information of the project, the candidate may contact the Principal Investigator at the following address: Name : Dr. H. Govil Address : Assistant Professor, Department of Applied Geology, National Institute of Technology Raipur, CG-492010, India e-mail : hgovil.geo@nitrr.ac.in
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How to apply: The application form will be hosted at NIT Raipur website (www.nitrr.ac.in). Candidates reporting on 21st March, 2018, till 11.00 AM with all the documents will be interviewed at Department of Applied Geology, NIT Raipur. “Application for JRF should have the title “AVIRISNG, SAC (ISRO)” on the application form

Terms and conditions:

- Age limit: Maximum age is 35 years for JRF.
- The recruitment of the JRF is for one year and may be extended for three years on the annual performance.
- JRF post is purely temporary, the candidate shall not claim regular appointment at this Institute, as the post is co-terminus with the project.
- The JRF will not be entitled for any regular leave, but are allowed to have CL and RH as per the NITRR rules
- The JRF is full time worker and is required to adhere to the administrative, financial and disciplinary regulations of the NITRR, hence regular attendance of the JRF will be maintained.
- The candidates will have to compulsorily bring the filled in application form (as per the format annexed), all the original certificates from matriculation onwards, date of birth certificate, NET/equivalent certificate, degree certificate either original or provisional and one set of the self-attested photocopies of all the required certificates from matriculation onwards and an attested copy of recent passport size photograph pasted onto the application form. Proof of experience and publications also need to be submitted.
- No TA/DA will be paid for attending the interview.
- Only the candidates meeting essential qualifications would be interviewed.
- Concealing of facts or canvassing in any form shall lead to disqualification or termination of such candidates.
- The candidates are required to submit the application at the time of interview as per the format annexed along with the declaration



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Application for Junior Research Fellow in

1. Name

(Surname)

(First Name)

2. Address

Phone:

Email ID:

3. Date of Birth :

4. Nationality :

5. Gender :

6. Complete Academic Record (Starting from X standard)

Degree and Specialization	University/Institute	Year of Completion	Division

7. Areas of Interest

8. Publications/Conference Publications (National/International)

9. Research experience apart from Masters Research, relevant to the Project

9. Any Other Relevant Information

Date :

Signature of Applicant

Place :

Note: Attach a scanned copy of the relevant documents with the application