



राष्ट्रीय प्रौद्योगिकी संस्थान नागालैंड  
NATIONAL INSTITUTE OF TECHNOLOGY NAGALAND  
(An Institute of National Importance under MoE, Govt. of India)  
Chumukedima, Nagaland - 797 103

Advt. No: NIT-N/Advt./CSE/JRF/004/2026

Dated 17.09.2026

**Advertisement for JRF/PA-I/PA-II**

Applications are invited from Indian nationals to work as a Junior Research Fellow (JRF) in a Research Project funded by Anusandhan National Research Foundation (ANRF), Govt. of India.

**Title of Research Project:** *IoT and Deep Learning-Based Landslide Monitoring and Early Warning System Using V2X Communication in Hilly Terrains*

**Duration:** Two (2) Years or till the Completion of the Project, whichever is earlier.

| Sl. No. | Name of Post                 | Qualification, Experience, Other Essential, and Additional Desirable Requirements and Age limit                                                                                                                                                                                                                                                                                                                                                                                                        | Consolidated Salary (including HRA)                                                                                                                                  | Number of Post |
|---------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 1.      | Junior Research Fellow (JRF) | <b>Essential Educational Qualification:</b> M.E. / M. Tech or equivalent degree in Computer Science and Engineering / Information Technology/Electrical/ Communication/ Electronics Engineering, and related field. Candidate must have obtained at least 60% marks or 6.5 CGPA out of 10 in UG and PG degrees.<br><b>Desirable:</b> Working experience in IoT/ Image Processing/ Environmental Monitoring/ Communication and related technologies. Candidate having a GATE/NET score.                 | Rs 37,000/ per month + 9 % HRA                                                                                                                                       | 01             |
| 2.      | Project Associate - I        | <b>Essential Educational Qualification:</b><br>(i) B.E./B. Tech. in Computer Science and Engineering / Information Technology/Electrical/Communication/ Electronics Engineering and related field with equivalent degree (or) MCA or Master's Degree in Geography/ GIS/ Remote Sensing/ Geo-Informatics and Earth Observation/Earth Sciences or allied studies with Knowledge of the project field.<br>(ii) Candidate must have obtained at least 60% marks or 6.5 CGPA out of 10 in UG and PG degree. | i. 37,000/- +9%<br>HRA to scholars who are selected through<br>(a) National Eligibility Tests – CSIR UGC NET including Lectureship (Assistant Professorship) or GATE |                |

|    |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                        |
|----|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                        | <p><b>Desirable:</b> Working experience in IoT/ Image Processing/ Environmental Monitoring/ Communication/ GIS and related technologies of the project.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p>(b) A selection process through national-level examinations conducted by Central Government Departments and their Agencies and Institutions</p> <p>ii. 30,000/- + 9 % HRA for others who don't fall under (i) above</p>                                                                                                                                                                             |
| 3. | Project Associate - II | <p><b>Essential Educational Qualification:</b></p> <p>(i) B.E./B.Tech. in Computer Science and Engineering / Information Technology/Electrical/Communication/ Electronics Engineering and related field with equivalent degree; (and)</p> <p>(ii) 2 years' experience in Research and Development in Industrial or Academic Institutions of Science and Technology, Organizations of Scientific activities and services.</p> <p>(iii) Candidate must have obtained at least 60% marks or 6.5 CGPA out of 10 in UG and PG degrees.</p> <p><b>Desirable:</b> Working experience in IoT/ Image Processing/ Environmental Monitoring/ Communication and related technologies of the project.</p> | <p>i. 42,000/- + 9 % HRA to scholars who are selected through</p> <p>(a) National Eligibility Tests – CSIR UGC NET including Lectureship (Assistant Professorship) or GATE</p> <p>(b) Selection process through National level examinations conducted by Central Government Departments and their Agencies, and Institutions</p> <p>ii. 33,000/-+ 9% HRA for others who don't fall under (i) above</p> |

## **How to apply?**

Eligible candidates with appropriate qualifications in the relevant subject/specialization, consistently good academic records, and experience may send their applications in the prescribed format, along with all supporting documents and CV (compiled in a single .PDF file), by email to lithungo@nitnagaland.ac.in on or before 17:00 hours on 23<sup>rd</sup> September, 2026. Applications in the prescribed format will only be accepted. The shortlisted candidates will be informed separately about the date of the interview via email upon shortlisting.

## **Terms and Conditions:**

- The appointment is purely temporary on a contractual basis, which will be renewed every Six months/ Year, subject to satisfactory performance or until the completion of the Project.
- Original documents of mark sheets/ degree/certificates/age proof and other testimonials must be presented at the time of interview.
- Relaxation as per ANRF Norms.
- No TA/DA shall be paid to candidates for attending the Interview.
- PI reserves the right to fill up the post, not to fill up the post or cancel the advertisement in whole or partly without assigning any reason.
- The decision of the Principle Investigator (PI) in this regard will be final.
- The post, initially for one year or until the completion of the project, whichever is earlier.
- Applicants having GATE /NET (JRF/Assistant Professor) will be given preference in selection.
- Applicant may have an opportunity to enroll in a Ph.D. program of the Institute.

**The shortlisted candidate will be notified through Email for the interview.**

**Date of walk-in interview:** 24<sup>th</sup> September 2026.

**Venue:** Administrative Block,  
NIT Nagaland  
Chumukedima, Dimapur - 797 103

One set of photocopies of all certificates and one passport-size self-attested photo are to be produced with the application at the time of the interview. Original certificates shall be shown at the time of the interview for verification.

**Registrar**  
**17/09/2026**



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Advt. No: NIT-N/Advt./CSE/JRF/004/2026

Dated 17.09.2026

Position Applied for: .....

Project Title: .....

.....

Please use BLOCK LETTERS:

**Affix Latest  
Color  
Passport**

1. Full Name: ..... Sex (M/F): .....

2. Father's/Husband's Name:.....Father's/ Husband's Nationality.....

3. Present Address:

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.....

.....

4. Permanent Address.....

.....

.....

5. a) Email ID: .....

b) Telephone/Mobile No.: .....

6. a) Date of Birth..... (b) Birth Place: .....

(c) State of Domicile.....

7. Citizenship: .....

8.\* Do you belong to:(a) Scheduled Caste-Yes/No (b) Scheduled Tribe -Yes/No  
(c) OBC -Yes/No

9. Academic and Professional Qualifications (From High School onwards):

Attach self- attested certificate

| Degree/<br>Diploma | Subject | Percentage of<br>Marks or Grade | Name of<br>Univ./<br>Institution | Duration of<br>Course | Month<br>& year<br>of<br>passing |
|--------------------|---------|---------------------------------|----------------------------------|-----------------------|----------------------------------|
|                    |         |                                 |                                  |                       |                                  |
|                    |         |                                 |                                  |                       |                                  |
|                    |         |                                 |                                  |                       |                                  |
|                    |         |                                 |                                  |                       |                                  |

10. **Complete information of qualifying examination for masters:**

**(NET/GATE/ Equivalent Exam, score, year of passing and validity, discipline, marks, all India Rank etc, if any)**

11. Publications and Patents: **(Please attach list of publications in SCI journals with full references and corresponding with those in the list) (If available)**

(a) No. of Papers (i) Published.....(ii) Accepted.....

(b) No. of Books published.....

(c) No. of patents: (i) Filed: ..... (ii) Granted: .....

12. Prizes, Honours, Awards, Distinctions, if any: .....

.....

13. Experience held: (Please attached copy of experience certificate)

| Position | Name of<br>Organization/Agency | Dates |    | Pay/Wages | Nature of<br>duties |
|----------|--------------------------------|-------|----|-----------|---------------------|
|          |                                | From  | To |           |                     |
|          |                                |       |    |           |                     |
|          |                                |       |    |           |                     |
|          |                                |       |    |           |                     |

14. Please give the names, designations, address and email id of two referees:

(i).....

.....

(ii).....

.....

15. **Declaration**

I have read the terms and conditions of the Institute. I accept and agree to abide by these if the Fellowship is offered to me. I certify that to the best of my knowledge and belief the particulars given in the application are correct. I understand that the decision taken on my application by NIT Nagaland authority will be final. If false and suppression of factual information in the application form comes to the notice of NIT Nagaland authority at any time during the tenure the fellowship would be liable to be terminated.

Place.....

Signature of the candidate .....

Date.....