



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

Advt. No: NIT-N/Advt./ECE/JRF/0001/2025

Dated 15.05.2025

Walk-in-Interview

Applications are invited from Indian nationals to work as a Junior Research Fellow (JRF) in a Research Project funded by Advanced Manufacturing Technology Scheme of Department of Science Technology (DST), Govt. of India.

Title of Research Project: *Design and Development of GaN Nanowire based High Performance UV Photosensor for Medical and Military Applications.*

Duration: Three (3) Years or till the Completion of the Project, whichever is earlier.

Number of Position: One (1)

Essential Educational Qualification: M.E. / M. Tech / M.S. / M. Sc or equivalent degree in Electronics and Communication Engineering / Nanotechnology/Electronics with GATE / NET score. Candidate must have obtained at least 60% marks or 6.5 CGPA out of 10 in UG and PG Degree.

Desirable: Working experience in Physical Vapor Deposition Technology

Consolidated Salary: - Rs 37,000/ per month + 9 % HRA

How to apply?

Eligible candidates having appropriate qualifications in relevant subject/specialization with consistently good academic records and experience may send their application in the prescribed format with all supporting documents and CV by email to jaydhar@nitnagaland.ac.in on or before 09:00 hours of 9th June, 2025.

Terms and Conditions:

- The appointment is purely temporary on contractual basis, which will be renewed every 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.
- 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 for Ph.D. program.

Date of Walk-in Interview: 9th June 2025.

Reporting Time: 09:00 AM to 10:00 AM

Walk-in Interview Time: 10.30 A.M.

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 Interview. Original certificates shall be shown at the time of Interview for verification.

Registrar

15/05/2025



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Advt. No: NIT-N/Advt./ECE/JRF/0001/2025

Dated 15.05.2025

Position Applied for:

Project Title:

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**Affix Latest
Color
Passport**

Please use BLOCK LETTERS:

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.....

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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/ Diploma	Subject	Percentage of Marks or Grade	Name of Univ./ Institution	Duration of Course	Month & year of 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:

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

Position	Name of Organization/Agency	Dates		Pay/Wages	Nature of duties
		From	To		

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

(i).....

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(ii).....

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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.....