



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

शिक्षा मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान

An Institute of National Importance under Ministry of Education (Shiksha Mantralaya), Govt. of India

Ref. No.: NITMGH/ES/TTDF/6G/89/EC/45/2025-26/26

Dated: 03/04/2025

ADVERTISEMENT FOR JUNIOR RESEARCH FELLOW (JRF) RECRUITMENT UNDER ACCELERATED RESEARCH FOR 6G ECOSYSTEM - TTDF SCHEME/DoT

Project Title	Design and Development of Intelligent Reflecting Surface for Ubiquitous Connectivity among IoT Enabled Devices
Sponsoring agency	TTDF/DoT
Name of the Principal Investigator (PI)	Dr. Abhishek Sarkhel
Name of the Co Investigator (Co-PI)	Dr. Satyendra Singh Yadav
Position title	Junior Research Fellow (JRF)
No. of posts available	One(01)
Duration (in years)	Three years or till the closure of the project whichever is earlier. Performance evaluation will be done each year.
Essential qualification	Candidates with an M. Tech. / M.E. in RF and Microwave or Communication Engineering or related disciplines. Or M.Sc. with valid GATE/NET qualification Or GATE-qualified candidates with a B. Tech. / B.E. in Electronics and Communication Engineering or related disciplines.
Age limit	30 Years
Age relaxation	As per norms and guidelines of the Institute
Emoluments	Rs. 37,000/- per month and accommodation will be as per institute norms
Job nature	Design, simulation, analysis, prototyping and characterization of Intelligent Reflecting Surface
Other benefits	The selected candidates are eligible for the PhD degree at NIT Meghalaya, as per the institute rules. However, he/she needs to apply for a PhD position when the advertisement opens.
How to apply?	The proforma of the application is attached to this advertisement. Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form. A softcopy of the filled application with supporting documents has to be sent to email: abhishek.sarkhel@nitm.ac.in with cc to satyendra@nitm.ac.in



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Submission mode	Soft copy (Through email)
Last date to apply	24/04/2025 @11.59pm
How to apply?	<ol style="list-style-type: none">1. Candidates possessing the requisite qualifications and experience should apply in the attached format. The application deadline is April 24, 2025.2. A soft PDF copy of the duly filled-up application form, age proof certificate, 10th, 12th, and highest qualification-degree certificates, and mark sheets must be sent (in a merged format single PDF) via email to Dr. Abhishek Sarkhel (abhishek.sarkhel@nitm.ac.in) and cc to Dr. Satyendra Singh Yadav (satyendra@nitm.ac.in). Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form. The email's subject should be "Application for JRF Position for Accelerated Research on 6G Ecosystem TTDF/6G/89".3. Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE).4. The shortlisted candidate will be intimated for the interview/examination.5. Mere possession of the minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on merit and need of the project. Only shortlisted candidates will be invited to appear in the interview, and no other communication will be entertained. The authority reserves the right to accept or reject any or all applications without assigning any reason thereof.6. The short-listed candidates for interviews will be intimated only through emails. No TA/DA shall be paid to candidates for attending the interview and/or joining the position.
Venue	Room No 207, Block D, Department of Electronics and Communication Engineering, NIT Meghalaya, Saitsohpen Sohra, East Khasi Hills, Meghalaya, India- 793108
Important Dates	Last date of application: 24/04/2025 Notification of shortlisted candidates for interviews: 29/04/2025 Tentative Date of interview/examination: 06/05/2025
Please note:	<ul style="list-style-type: none">o The position is purely temporaryo Please enclose a brief resume/ curriculum vitae/ bio-data along with the application formo List of eligible candidates will be announced on the institute website and intimated via email or phone.o Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)



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o If the Interview need to be conducted online, candidates are expected to have a good internet connection