



# DELHI TECHNOLOGICAL UNIVERSITY

Established by Govt. of Delhi vide Act 6 of 2009

GOVERNMENT OF NCT OF DELHI

SHAHBAD DAULATPUR, BAWANA ROAD, DELHI-42

Advertisement No: 01

Dated:13/04/2026

## Advertisement for the post of JRF / SRF and Field Worker

Applications are invited for JRF/SRF and Field Worker position from highly motivated and eligible candidates as per the details given below:

Project Title	Expert Based Hybrid Deep Learning Algorithm for Fully Automated Microwave Filter Tuning
Sponsoring Agency	IHFC IIT DELHI
Principal Investigator (PI)	Prof. (Dr.) Rajiv Kapoor, Professor, ECE Department, Delhi Technological University
Duration	Till Completion of Project or Availability of Funds or Sanctioned Project Time Left
Essential Qualifications	For JRF/SRF - Master's degree (M.Tech / M.E. / M.S /M.Sc) in <b>Electronics Engineering /Electronics Science / RF &amp; Microwave Engineering / Communication Engineering / Embedded Systems / AI &amp; Data Science</b> or related field. MTech/M.E.with no experience and M.S / <a href="#">M.Sc</a> with 1 year of experience Minimum 60% marks or equivalent CGPA in postgraduate studies.  For Field Worker – Graduation with desired experience .
Desired Qualifications	<ul style="list-style-type: none"><li>• Basic understanding of <b>RF systems, microwave components, and electronic circuits</b> for Field Worker</li><li>• Strong academic background with specialization in <b>RF/Microwave Systems, Signal Processing, or Artificial Intelligence</b> for JRF/SRF</li></ul>
Monthly Emoluments	Consolidated
Job Description	To perform the assigned work and assist the PI in various phases of the research project
Document Required	Candidates are required to bring their updated resume, passport-size photograph, and all relevant educational, experience, and identity documents (originals and photocopies).
Walk-in-Interview	15/04/2026, Monday at Room No:15, 3 <sup>rd</sup> Floor, ECE Deptt, DTU.
Document Verification	10:00 AM onwards
Interview Begins	11:00 AM onwards
Other Benefits	The selected candidate may get registered for Ph. D. at Delhi Technological University as per the University norms.

**Terms and Conditions:**

1. The project is for two years as per the approval from IHFC IIT Delhi.
2. Participation in any workshops/scientific events/conferences/visit to any organization or academic institution for project work in India will be treated as “on duty” only with prior approval of the competent authority/PI.
3. The selected candidate will not be entitled to any other allowances like TA, DA, medical benefit or any other benefits.
4. Termination of the candidate anytime is at the sole discretion of Principal Investigator of the project due to unsatisfactory performance with one month notice or left-out project period which ever is lesser.
5. The selected candidate must have to perform and write /document reports and research papers of the research work done during the period of fellowship as desired by PI as per the project requirements.
6. The candidates called for interview are not entitled for TA/DA.
7. This temporary appointment will be for a specific period and their services will automatically stand terminated either with the termination of the project/scheme or even before at the discretion of the PI.
8. The appointment will not ensure/promise any claim for regular employment.
9. Candidates should also bring no objection certificate from the Employer in case he/she is employed somewhere.
10. All the communication to the shortlisted/selected candidate will be done via Email or Website only.
11. PI reserves the right to fill up or not to fill the vacancies notified in this advertisement.
12. The Selected candidate will have six days working in a week and not entitled any other kind of leave due to project requirements. Though leaves can be got sanctioned by PI .