INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Dated: 11/11/2026

Applications are invited from Indian nationals only for project position(s) as per the details given below for the **research** project(s) under the Principal investigator **Prof. Karun Rawat**, Deptt./Centre of **Electronics & Communication Engineering**, Indian Institute of Technology, Roorkee.

1.	Title of project	:	Development of high efficiency c-bond power amplifer units
2.	Sponsor of the project	:	Defence Electronics Applications Laboratory (DEAL), Dehradun, DRDO
3.	Project position(s) and number	:	Research Associate (1)
4.	Qualifications (Eligibility)	:	Ph.D. degree or having 3 years of research, design, and development experience after an M.Tech in Electronics and Communication or equivalent with a CGPA above 7.0 (on a 10.0 scale) with a percentage greater than 70% aggregate at the M.Tech level in the relevant area.
	Desirable Qualifications	:	The candidate with exposure and interest in radio frequency circuit design during his Ph.D. research work will be given preference. This is the minimum qualification for the application; shortlisting will be based on the applicant's academic performance and experience in the relevant area, etc.
5.	Emoluments	:	Rs. 56000 - Rs. 75000 + HRA
6.	Duration	:	8 Months
7.	Job description	:	The candidate will be involved in research and development activities related to RF circuits and wireless transmitter design, with a focus on hardware implementation. He/She should produce high-quality research publications.

8. Terms & Conditions:

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Candidates desiring to appear for the Interview should submit their applications with the following documents through email by 21/11/2026:
    - CV
    - Degree Certificates
    - Experience Certificates

3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
4. Preference will be given to SC/ST candidates on equal qualifications and experience.
5. Please note that no TA/DA is admissible for attending the interview.

The last date for application to be submitted to office of Principal Investigator is **21/11/2026** by **11:59 PM.**

Please submit your application via email to: **shankhraj.ece@sric.iitr.ac.in**

Tel: 8585992445

Prof. Karun Rawat
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Signature of Dean SRIC

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.