

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Electronics and Communication)

Dated: 14th July 2026

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the principal investigator **Prof. Darshak Bhatt**, Dept/Centre of Electronics and Communication Engineering, Indian Institute of Technology, Roorkee.

1. Title of project: Design of 100+ Gbps Optical Transceivers for Onboard and Inter-Satellite Communication
 2. Sponsor of the project: *ANRF ARG, Dept. of Science & Technology, Government of India.*
 3. Project position(s) and number: *Project Assistant (Technical) - 01*
 4. Project Staff Qualifications: *Bachelor's degree (B.E./B.Tech./B.Sc.) in Computer Science, Information Technology, Electronics & Communication Engineering, Electrical Engineering, or a related discipline.*
 5. Emoluments: *Project staff (Rs. 27000 per month + HRA)*
 6. Duration: **2 years 4 Months**
 7. Job description: We are looking for a **Project Staff (Technical/Project Assistant)** to support our semiconductor and VLSI research laboratory at IIT Roorkee. The role involves managing **Linux servers, Cadence EDA software installation and licenses, network and storage infrastructure**, and providing technical support to researchers. The candidate will also assist with **laboratory procurement, vendor coordination, and inventory management**. Candidates with experience in Linux system administration, networking, and engineering software support are encouraged to apply.
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 to the office of Principal Investigator through email (darshak.bhatt@ece.iitr.ac.in) and google link (<https://forms.gle/Uv71j9BLaGsD75Tg6>):
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
 3. Candidate shall bring/have 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 the application to be submitted to the office of the Principal Investigator is **24th July 2026, 11:59PM**. The **Walk-in-interview will be held on 27th July, 2026, 10AM, Department of ECE, IIT Roorkee.**

APPROVED

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Sponsored Research & Industrial Consultancy
Indian Institute of Technology Roorkee
Roorkee-247 667 (INDIA)

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Email: darshak.bhatt@ece.iitr.ac.in

of Principal Investigator

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