

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE**  
**Electrical Engineering Department**

Dated: May ~~16~~, 2025

**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 **Dr. R.S. Anand, Professor**, Dept./Centre **Electrical Engineering**, Indian Institute of Technology, Roorkee.

1. Title of project: **Virtual Labs**
2. Sponsor of the project: **Ministry of Education, Govt. of India**
3. Project position(s) and number: **Project Associate (02) and Project Attendant (01)**
4. Qualifications:

S. No.	Position	No's of Post	Desirable Qualifications
1	<b>Project Associate</b>	02	M.Tech / B.Tech in Engineering Disciplines such as Computer Science /Information Technology/Electrical/Electronics and Communication/Instrumentation/ /Mechanical/Civil/Chemical Engineering OR MCA with minimum 60% marks.  Candidates with a minimum of one year of experience in web development will be preferred. A strong knowledge of HTML, JavaScript, Angular/Node JS, CSS, Bootstrap, Graphic Design, and Web Servers is desirable.
2	<b>Project Attendant (Admin)</b>	01	Class 10 <sup>th</sup> + 02 years of relevant experience.

5. Emoluments: **Project Associate Rs. 25,000 to Rs 60,000 + HRA**  
**Project Attendant Rs. 20,000 to Rs 40,000 + HRA**
6. Duration: **Project Associate:** Six months and extendable further till the end of the project (based on the performance)  
**Project Attendant:** Six months and extendable further till the end of the project (based on the performance)
7. Job description:  
**Project Associate:**
  - a. Development and maintenance of web enabled labs of engineering domains.
  - b. Conduct the online/offline Bootcamps/workshops in engineering colleges.





- c. Develop the content for ICT based education tools

**Project Attendant:**

- a. Upkeep of office and lab equipment, management/movement of files/documents.
8. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
9. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Principal Investigator through email only [virtual-lab@iitr.ac.in](mailto:virtual-lab@iitr.ac.in) and [r.anand@ee.iitr.ac.in](mailto:r.anand@ee.iitr.ac.in) by **5 PM on June 10, 2025**:
- 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.
10. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
11. Preference will be given to SC/ST candidates on equal qualifications and experience.
12. Please note that no TA/DA is admissible for attending the interview.
13. The date and venue for the interview of shortlisted candidates will be informed by separate communication.

The last date for application to be submitted to the Principal Investigator through email only is **June 10, 2025** by 5 PM.

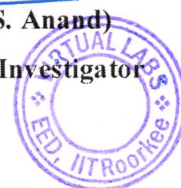
Tel: 01332-284501

Fax:

  
(Dr. R.S. Anand)

Principal Investigator

Email: [r.anand@ee.iitr.ac.in](mailto:r.anand@ee.iitr.ac.in), [virtual-lab@iitr.ac.in](mailto:virtual-lab@iitr.ac.in)



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

*Approved*

*Dr. R.S. Anand*  
20/5/25

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Roorkee-247 667 (IN)

*Rajen*  
19/5/25

*Dr. R.S. Anand*  
19/5/25

*Dr. R.S. Anand*  
19/5/25