

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

Dated: August 03<sup>rd</sup>, 2022

**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.

7. Title of project: **Virtual Labs (MHR-808-EED)**
8. Sponsor of the project: **Ministry of Education, Govt. of India**
9. Project position(s) and number: **Project Associate (02)**
10. Qualifications:

S. No.	Position	No's of Post	Desirable Qualifications
1	<b>Project Associate</b>	02	M.Tech or B.Tech in Electrical/Electronics and Communication/Instrumentation/Mechanical/Civil Engineering with minimum 60% marks. Candidate must have good knowledge of ICT based teaching and learning methods. Having an expertise in MATLAB, LabVIEW and ANSYS software. Excellent writing and communication skills.

11. Emoluments: **Rs. 20,000 to Rs. 60,000 + HRA,**
12. Duration: **One year and may be extended further on yearly basis based on the performance**
13. Job description:
  - 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.

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 Principal Investigator through email only [r.anand@ee.iitr.ac.in](mailto:r.anand@ee.iitr.ac.in) by **5 PM on August 20<sup>th</sup>, 2022**.
  - 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 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 with equal level of performance including qualification, experience and interview assessment.
5. Please note that no TA/DA is admissible for attending the interview.
6. 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 Principal Investigator through email only is **August 20<sup>th</sup>, 2022** by 5 PM

Tel: 01332-285590

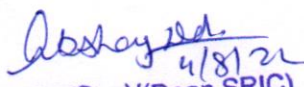
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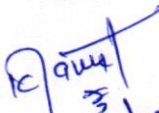
Email: [r.anand@ee.iitr.ac.in](mailto:r.anand@ee.iitr.ac.in)

  
Name and signature  
of Principal Investigator

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

APPROVED

  
4/8/22  
डीन (सिक)/(Dean SRIC)  
भा.प्रौ.सं.रूड़की/IIT Roorkee

  
04/08/22