

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE**  
**Computer Science & Engineering (CSE)**

Dated: 02/04/2026

**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 research project(s) under the Principal investigator (PI) Name: **Prof. Neetesh Kumar**, CSE department, Indian Institute of Technology, Roorkee.

1. Title of project: **S2R-SPOAD: Sim2Real-hallucinated Safety-critical and Partially Observed-scenario based Autonomous Driving Testbed.**
2. Sponsor of the project: **ANRF, New Delhi**
3. Project position(s) and number: **Research Associate (RA)-I- 1, and Scientific Administrative Assistant(SAA) - 1**
4. **Qualifications for RA-I:** Ph.D. in Computer Science & Engineering / Information Technology / Software Engineering / Artificial Intelligence and Data Science or equivalent. (OR) M.E. / M.Tech. in Computer Science & Engineering / Information Technology / Software Engineering / Artificial Intelligence and Data Science or equivalent with a minimum of three years of research, teaching, or design and development experience after the degree, along with at least one research paper published in a Science Citation Indexed (SCI) journal.  
**Desirable add-ons:** Innovative approach; embedded systems; autonomous systems, including autonomous vehicles (AV) and unmanned aerial vehicles (UAV); multi-sensor based computing ; and programming expertise in AI/ML algorithms.
5. **Qualifications for SAA:** Bachelor's degree with relevant experience. Preference will be given to candidates having experience in embedded and networking systems, filed works experience on UAV/AV, python/embedded programming skills.
6. Emoluments: **a. RA-I Rs. 58000/- and HRA (As per norms) b. SAA Rs. 24,000/- and HRA (As per norms)**
7. Duration: **a. For RA-I, initially 1 year extendable for 3 years based on performance, b. For SAA, initially 6 months extendable for 3 years based on performance.**
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 via email ([iccnjobs@gmail.com](mailto:iccnjobs@gmail.com)):
  - a. Detailed CV including chronological discipline of degree/certificates obtained
  - b. Experience including research, industrial field and others
  - c. Attested copies of degree/certificate and experience certificate.
  - d. Any research paper
  - e. Subject of the mail should be "**Application for the post of RA-I/ SAA in a project entitled (project name)**"
10. Candidates 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/OBC candidates on equal qualifications and experience.
12. Please note that no TA/DA is admissible for attending the interview.

The last date for application to be submitted to the office of Principal Investigator is **25 April 2026 by 5 PM**. The mode of interview (online /offline) and date shall be informed to the shortlisted candidates by email soon.

**APPROVED**

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

(Prof. Neetesh Kumar)  
 Name and signature of PI

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