

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Computer Science and Engineering)**

Dated: August 12, 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 under the Principal investigator **Prof. Sugata Gangopadhyay, Department of Computer Science and Engineering, Indian Institute of Technology, Roorkee.**

1. Title of project: **Development of Quantum Machine Learning Use cases and Applications**
2. Sponsor of the project: Meity, New Delhi
3. Project position(s) and number:
 - Post Doc: 02 available positions
4. Minimum Qualifications for Post Doc:
 - PhD in Quantum Machine Learning, Machine Learning Computer Vision, Post Quantum Information, Security, any other related areas.
5. Emoluments: Rs. 55,000/-p.m. + HRA
6. Duration: Up to **31 March 2027**.
7. Job description:
 - Conduct in-depth research and development in the areas of Quantum Machine Learning.
9. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
10. Candidates desiring to appear for the interview should submit their applications with the following documents to the office of Principal Investigator through email:
 - Application in a plain paper with a detailed CV, including chronological discipline of degree/certificates obtained. **Clearly mention the position(s) applied for.**
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
11. The candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification. (if required)
12. Preference will be given to SC/ST candidates on equal qualifications and experience.
13. Please note that no TA/DA is admissible for attending the interview.



14. The interview schedule will be shared to the shortlisted candidates through email.

The last date for application to be submitted to the office of Principal Investigator is **22nd August, 2026 by 5 PM.**

The interview will be held online through Webex/in-person, the date and time will be communicated after shortlisting. Meeting link will be communicated to the candidates fulfilling the qualification norms.

Sugata Gangopadhyay

Tel: 01332-28-5582

Dr. Sugata Gangopadhyay
Name and signature
of Principal Investigator

Email: sugata.gangopadhyay@cs.iitr.ac.in

Subject: PDF-QML

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

Approved

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