

## Research and Development Section Indian Institute of Technology Guwahati Guwahati-781039, Assam

Applications are invited for an **online interview** for the following post in the project entitled, "**Quantum computing**" at the department of Physics, IIT Guwahati. Objective of the project is to develop hardware of a quantum computer using trapped Rb atoms.

Date: 21/07/2025 (Monday)

Time: 10:00 am onwards

Venue: Online Interview (Google meet) - Link will be shared with shortlisted candidates only

Project staff designatio n	Number of vacancies	Pay Recom mended (Rs.)	HRA (Rs.)	Medical (Rs.)	Total Amount (Rs.)	Duration of appointment in days	Qualifications
JRF(GAT E)	2	37,000	20%	0	44,400	11 months (Extendable subject to the fund availability)	<ul> <li>Essential qualifications</li> <li>Post Graduate degree in basic science or Graduate / Post Graduate</li> <li>Degree in Professional Course selected through a process described through any one of the following:</li> <li>1. Scholars selected through National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) and/or GATE.</li> <li>2. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IISC, IISCR, etc.</li> </ul>
							Desirable qualifications: Candidate should have background in Physics at UG and PG level.
SRF	1	42,000	20%	0	50,400	11 months (Extendable subject to the fund availability)	Essential qualifications Post Graduate degree in basic science or Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following: 1. Scholars selected through National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) and/or GATE.
							2. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IISc, IISCR, etc.+ minimum 2 years of research experience

**How to apply and selection process**: Eligible candidates should send their detailed CV mentioning all educational qualifications, experience etc. along with scanned copies of all relevant documents in advance latest by 11:59 pm 20.07.2025 to kanhaiyapandey@iitg.ac.in

Shortlisted candidates will be informed via e-mail on 21.07.2025 by 8:00 am. Candidates should appear in the online interview at 10 AM on 21.07.2025 (Monday). Selection will be based on the performance of the candidate in the interview and experience.

No TA/DA or accommodation will be provided to candidates for attending the interview.

For any clarification, contact: Kanhaiya Pandey (Principal Investigator) Email: kanhaiyapandey@iitg.ac.in Phone: 03612583565, 8761942326

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HoS (R&D)