

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली
हौज खास, नई दिल्ली -110016
(औद्योगिक अनुसंधान एवं विकास इकाई)
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Hauz Khas, New Delhi-110016
(Industrial Research & Development Unit)

No. IITD/IRD/RP04940G_SN/

496914

Dated: 27/02/2026

Advertisement No.: IITD/IRD/058/2026

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly subject to performance of the official or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा।

Title of the Project	TowArds trusted-node-free Hybrid Quantum sEcurE CommunicAtion neTworks (TAHQEECAT) (RP04940G_SN)	
Funding Agency	Department of Science and Technology (NQM) New Delhi	
Name of the Project Investigator	Prof. Bhaskar Kanseri, [email id: bkanseri@physics.iitd.ac.in]	
Deptt./ Centre	Department of Physics	
Duration of the Project	Upto:31/03/2031	
Post (s)	Consolidated pay-slab/ Fellowship	Qualifications
Research Associate (1)	Rs.58,000/- per month plus 27% HRA	Ph. D with first class in Physics/Electrical/Optics or 3 years' experience after M. Tech. (optics) with SCI publications or equivalent. Experience: Optics experimentation, Optical engineering and instrumentation, prototype development, Quantum communication, Software defined networks, API development, At least 2 years commitment expected.
Sr. Project Assistant (Tech.) (1)	Rs.47,790 - 49,220- 50,700 - 52,220-53,790-55,400- 57,060-58,770-60,530- 62,350/- per month plus 27% HRA	B.Tech. with first class in Optics, Electronics/Communication, Fibre-optics, Instrumentation or equivalent engineering degree, Experience: FPGA programming, or Telecommunication or Electronics circuit design, or Software defined networks, or optical design and instrumentation, API development, At least 2 years commitment expected.
Jr. Research Fellow (2)	Rs.37,000/- per month plus 27% HRA	Master's with first class in Physics/ Electronics/Communication/Instrumentation with NET/ GATE qualification or equivalent Experience: Quantum Communication, Optical experimentation, Quantum networks, At least 2 years commitment expected
Project Assistant (Tech.) (1)	Rs.39,420 - 40,600 - 41,820 - 43,070 - 44,360 - 45,690 - 47,060 - 48,470 - 49,920 - 51,420/- per month plus 27% HRA	Master of Physics in first class with at least 2 years experience in Optical lab setup, Technical management of the quantum projects. Technical knowledge of equipment procurement and maintenance, At least 2 years commitment expected

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (<http://ird.iitd.ac.in/rec>) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by mail to Prof. Bhaskar Kanseri at email id: bkanseri@physics.iitd.ac.in

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (<http://ird.iitd.ac.in/shortlisted>) along with the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Bhaskar Kanseri at email id: bkanseri@physics.iitd.ac.in

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है। एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। The last date for submitting the completed applications by e-mail is 16/03/2026 by 5.00 p.m.

कार्यवाहक प्रमुख, आईआरडी स्थापना

वितरण

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- Prof. Bhaskar Kanseri, Department of Physics
- Copy to Chairperson, DRC/CRC

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit To put advertisement at IITD website.

27/02/2026