

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/MI01756G/58839

Dated:19/07/2022

Advertisement No.: IITD/IRD/156/2022

Candidates of Indian nationality are invited to appear for the **Walk-in test / interview** for project appointments under the following project. Appointment shall be on contractual basis on consolidated pay renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत परियोजना की नियुक्तियों के लिए भारतीय राष्ट्रियता के उम्मीदवारों को वॉक-इन परीक्षा/साक्षात्कार के लिए उपस्थित होने के लिए आमंत्रित किया जाता है। अपॉइंटमेंट वार्षिक आधार पर या परियोजना की अवधि तक समेकित वेतन पर संविदात्मक आधार पर जो भी पहले हो, होगा।

Title of the Project	Nano-electronics Network for Research and Application (NNetRA) (Applications of Non-Silicon Based Nano-fabrication Technologies and Nano-scale Devices- Sub Project under RP03530) (MI01756G)	
Funding Agency	Department of Science & Technology	
Name of the Project Investigator	Prof. Neeraj Khare [email ID: nkhare@physics.iitd.ernet.in]	
Deptt./Centre	Department of Physics	
Duration of the Project	Upto:23/04/2023	
Post (s)	Consolidated Pay-slab	Qualifications
Jr. Research Fellow (1)	Rs.31,000/-p.m. plus HRA @ 24%	B.Tech. in EE/Electronics/Physics, M.Sc. in Physics with NET with the good academic record(GPA>7.5) or first division. Hands-on experience in electronics design/spectroscopy/MEMS fabrication. *The requirement of NET/GATE examination for the selection to the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).
Research Associate (1)	Rs.47,000/-p.m. plus HRA @ 24%	Ph.D. in Physics/Chemistry. At least 4 publications in International Journals. Hands on research experience in the area of Low Temperature Measurements/Superconductors/PLD/E-Beam Deposition/Ion Beam Etching/XRD/SEM.
Walk In Test / Date of Interview	Time of walk-in Interview	Venue
10/08/2022	04.00 p.m.	Room No. 116, Block-VI, Nanoscale Research Facility, IIT Delhi, Hauz Khas, New Delhi-110016

The candidates who fulfill the above qualifications/experience should appear for the interview. Kindly bring your formal application on Form No. IRD/REC-4, which can be downloaded from IRD Website (<http://ird.iitd.ac.in/rec>) through proper channel along with complete information regarding educational qualifications indicating percentage of marks of each examination passed, details of work experience and a recent passport size photograph, along with original certificates (both academic & professional) for verification on the date of interview. No candidate, who is already employed at the Institute / IRD shall be interviewed unless his/her application has been duly forwarded by their concerned establishment/sections. 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.

In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Neeraj Khare at his email id: nkhare@physics.iitd.ernet.in

सहायक कुलसचिव, आईआरडी

### वितरण

- Head of the Deptt./Centres/Units :

It is requested that the contents of the above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit

- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Neeraj Khare, PI, Department of Physics / NRF
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing

To put advertisement at IITD website.