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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, पर 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 RP03530G) (MI01756G)	
Funding Agency	Department of Science & Technology (DST)	
Name of the Project Investigator	Prof. Neeraj Khare	
Deptt./Centre	Nanoscale Research Facility (NRF) / Department of Physics	
Duration of the Project	Upto:23/04/2021	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Research Associate (1)	Rs.47,000/- p.m. plus HRA @ 24%	Ph.D. in Physics/Biotechnology/Biochemistry/ Chemistry/Engineering Sciences or having 4 years of research experience after M.Tech. First class degree in postgraduate and undergraduate. At least two Publications in International Journals. Research Associate 1: Essential knowledge of operating Raman System and hands-on experience of thin film deposition and handling of biological samples.
Research Associate (1)	Rs.47,000/- p.m. plus HRA @ 24%	Ph.D. in Physics/Biotechnology/Biochemistry/Chemistry/Engineering Sciences or having 4 years of research experience after M.Tech. First class degree in postgraduate and undergraduate. Atleast two Publications in International Journals. Research Associate 2: Experience in micro-fabrication technology, electrochemical or other transducer based bio sensing system or chemical sensor, hands on knowledge of LabVIEW based interfacing, PCB fabrication Arduino programming.
Research Associate (1)	Rs.47,000/- p.m. plus HRA @ 24%	Ph.D. in Physics/ /Engineering Sciences or having 4 years of research experience after M.Tech. First class degree in postgraduate and undergraduate. Atleast two Publications in International Journals. Research Associate 3: Experience in low temperature measurement of electrical characterization, closed cycle cryocooler, hands on experience on physical vapour deposition system such as E-beam depositin, PLD, XRD and lithography.
Walk In Test / Date of Interview	Time of Interview	Venue
01/10/2019	03.00 p.m.	Room No. 116, Nanoscale Research Facility, Block-VI, 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. 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। In case any clarification is required on eligibility regarding the above post, the candidate **may contact Prof. Neeraj Khare at e-mail id: [nkhare@physics.iitd.ernet.in](mailto:nkhare@physics.iitd.ernet.in)**

(रमा शर्मा)

सहायक कुल्सचिव, आईआरडी

**वितरण**

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- Prof. Neeraj Khare, PI, NRF/ Department of Physics
- Copy to Chairperson, DRC/CRC

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