

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/RP04801G_SN/ **480342**

Dated: 07/01/2025

Advertisement No.: IITD/IRD/006/2025

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	Development of a SERS based portable device for detection of urinary and salivary cotinine to monitor the compliance towards tobacco abstinence. (RP04801G_SN)	
Funding Agency	Department of Biotechnology	
Name of the Project Investigator	Prof. Satish Kumar Dubey, SeNSE (email ID: satishdubey@sense.iitd.ac.in)	
Deptt./Centre	Centre for Sensors, Instrumentation and Cyber Physical Systems Engineering	
Duration of the Project	Upto: 19/05/2027	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Jr. Research Fellow (01)	Rs.37,000/-p.m. plus HRA @27%	Post graduate degree in basic science with NET qualification or graduate degree in professional course with NET qualification or Post graduate degree in professional course or PhD in Physics/ related discipline. Desirable: Hands on experience in spectroscopic instrumentation, basic knowledge of Raman spectroscopy, simulation/experimental exposure to Surface Enhanced Raman Spectroscopy (SERS). * 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).
Walk In Test / Date of Interview	Time of walk-in-Interview	Venue
27/01/2025	03.00 p.m. onwards	Online (link to be provided later to all the eligible applicants).

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 at e-mail id: satishdubey@sense.iitd.ac.in

Acting Head, IRD

वितरण

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- Prof. Satish Kumar Dubey, PI
SeNSE
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