

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/RM00036F/

Dated: 08/10/2026

Advertisement No.: IITD/IRD/274/2026

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 राष्ट्रीयता 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	DOSA Point of Care Diagnostic for Urinary Tract Infections in Low- and Middle- Income Countries (DOSA 3). (RM00036F)	
Funding Agency	University of Edinburgh	
Name of the Project Investigator	Prof. Ravi Krishnan Elangovan (email ID: elangovan@dbeb.iitd.ac.in)	
Deptt/ Centre	Dept. of Biochemical Engineering & Biotechnology	
Duration of the Project	Upto: 06.01.2028	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Project Scientist (a) - (01)	Rs.72,000/-p.m. (Consolidated)	Master's degree (M.S./M.Sc.) in any Biological Sciences discipline, including Biotechnology, Biochemistry, Molecular Biology, Genetics, Bioinformatics, Life Sciences, or related fields. Desirable Qualification and Experience: Knowledge of Precision Medicine and related research methodologies. Experience in software development for biological or healthcare applications. Proficiency in programming languages such as Python, R, Java, or similar. Experience with bioinformatics tools, data analysis.
Project Scientist (b) - (01)	Rs.80,000/-p.m. (Consolidated)	Master's degree (M.Tech/M.Des.) in any field of engineering/Design discipline including industrial design, UI/UX design, Interaction design, HMI design, BTech/BE in engineering in computer science, Mechanical engineering, electronics engineering, communications engineering, electrical engineering, etc. Desirable Qualification and Experience: Knowledge of user centric design, design and innovation, usability in design, storyboarding, UI flows and creative thinking. Knowledge about medical devices.
Project Assistant (Tech.) - (01)	Rs.36,000/-p.m. (Consolidated)	B.Tech IT SKILLS* Full-Stack & Mobile: MongoDB, Express.js, React.js, Node.js (MERN Stack), HTML5, CSS3, Tailwind CSS, Python, Native Android REST APIs* Software & Vision: OpenCV, OpenSlide, RGB Color Analysis, Interactive UI Flows* Database & Tools: MongoDB, SQL, Git, Docker, EXPERIENCE* Full-Stack Developer Built GUI and backend control software for hardware developer.
Walk In Test / Date of Interview	Time of walk-in-Interview	Venue
21/10/2026	10.00 A.M onwards	Room No. 121 A ((C Building (Academic Complex East, IIT Delhi, Hauz Khas, New Delhi - 110 016

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: elangovan@dbeb.iitd.ac.in

वितरण

- Head of the Deptt./Centres/Units
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Ravi Krishnan Elangovan, PI, Dept. of Biochemical Engineering & Biotechnology
- 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

Deputy Registrar (IRD Estt.)