

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/RP04820G / 487289

Dated: 19/01/2026

Advertisement No.: IITD/IRD/019/2026

Applications from Indian nationals are invited for project appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly 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	Developing Graph Machine Learning Framework for Analysis and Diagnosis of Traumatic Brain Injury. (RP04820G)	
Funding Agency	Science and Engineering Research Board (SERB)	
Name of the Project Investigator	Prof. Sandeep Kumar [email ID:ksandeep@ee.iitd.ac.in]	
Dept/ Centre	Dept. of Electrical Engineering	
Duration of the Project	Upto: 21/07/2027	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Research Fellow - (01)	Rs.42,000/-p.m. with 27% HRA	<p>Post Graduate Degree in Basic Science with two years research experience with *NET/GATE qualification or Graduate Degree in Professional Course with two years research experience with *NET/GATE qualification or Post Graduate Degree in professional Course with two years of research experience with *NET/GATE.</p> <p>The project aims to model brain connectivity using graph-based techniques and apply advanced machine learning methods to improve early diagnosis and clinical decision-making. Candidates with a background in Computer Science, AI/ML, Biomedical Engineering, or Data Science are encouraged to apply.</p> <p>*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).</p>

The post may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

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 e-mail with advertisement No. on the subject line to Prof. Sandeep Kumar at email id: [amit007.cstaff@iitd.ac.in](mailto:amit007.cstaff@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/shorthlisted>) alongwith 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. Sandeep Kumar at email id: [ksandeep@ee.iitd.ac.in](mailto:ksandeep@ee.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 email is 31/01/2026 by 5.00 p.m.

कार्यवाहक प्रमुख, 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. Sandeep Kumar, PI, Dept. of Electrical Engineering
- Copy to Chairperson, DRC/CRC
- To put advertisement at IITD website.