

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/RP05017GC/

476280

Dated:23/12/2025

**Advertisement No.: IITD/IRD/310/2025**

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay subject to periodic performance review, and 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	NMCG-IITD- Dutch Collaboratory for Intelligent River Systems and Clean Yamuna (IND-RIVERS) (Centre of Excellence on Water at IIT Delhi) . (RP05017GC)	
Funding Agency	National Mission for Clean Ganga, Ministry of Jal Shakti (Department of Water Resources, River Development & Ganga Rejuvenation)	
Name of the Project Investigator	Prof. Manabendra Saharia [email ID: sharankumar@iitd.ac.in]	
Deptt./ Centre	Department of Civil Engineering	
Duration of the Project	Upto:01/05/2035	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Jr. Research Engineer- (01)	Rs.47,000-48,410-49,860-51,360-52,900-54,490-56,120-57,800-59,530-61,320/-p.m. plus HRA @ 27%	<b>Essential Qualification:</b> 1st class B. Tech. or equivalent in appropriate discipline with one year of relevant experience OR 1st class M.Tech. or equivalent in appropriate discipline. <b>Desirable Skills:</b> • Proficiency in web technologies including HTML, CSS, JavaScript. • Experience with geospatial libraries and web mapping (Leaflet / OpenLayers /GeoTIFF etc.). • Experience with frontend frameworks like React. • Experience in data visualization (Plotly, Chart.js, etc.). • Backend development using Python (Flask/FastAPI) or Java. • Familiarity with databases (PostgreSQL/MySQL) and REST APIs. • Experience in deployment and maintenance of dashboards on servers/cloud platform.

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. Manabendra Saharia via Google form on the attached Link or scanner.**

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/shortlisted>) **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 to **Prof. Manabendra Saharia at email ID: sharankumar@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 e-mail is 06/01/2026 by 5.00 p.m.**

Acting Head, IRD

**वितरण**

- Head of the Deptt./Centres/Units :
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Manabendra Saharia, PI, Department of Civil Engineering
- 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.

Form Link: <https://bit.ly/COEJPE>

