## 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/RP04923G /

Dated:04/03/2025

## Advertisement No.: IITD/IRD/063/2025

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	Climate Change Impact, Vulnerability and Adaptation for Water Resources for India's Fourth National Communication to UNFCCC. (RP04923G)	
Funding Agency	Ministry of Environment, Forest & Climate Change, Gol	
Name of the Project	Prof. Dhanya C.T	
Investigator	[email ID: dhanya@civil.iitd.ac.in.]	
Deptt./Centre	Civil Engineering	
Duration of the	30/06/2027	
Project		
Post (s)	Consolidated Fellowship / Pay-Slab)	Qualifications
Project Scientist III - (01)	Rs. 1,01,400/- pm (Consolidated)	PhD. With first class or equivalent degree in Water Resources/Environment with more than 10 year of experience in handling Water Resources projects <b>OR</b> M.Tech. 1st class or equivalent OR M.Sc. in science OR engineering OR MA in Geography OR PGD in environmental law and Policies OR PGD in GIS and RS with more than 20 year of experience in handling Water Resources projects. Knowledge of SWAT hydrological model and knowledge of handling climate data, and RS data will be an added advantage. Should have good knowledge of GIS tools.
Project Scientist II - 01)	Rs. 87,100/- pm (Consolidated)	PhD. With first class or equivalent degree in Water Resources/Environment with more than 08 year of experience in handling Water Resources projects OR M.Tech. 1st class or equivalent OR M.Sc. in science OR engineering OR MA in Geography OF PGD in environmental law and Policies OR PGD in GIS and RS with more than 15 year of experience in handling Water Resources projects. Knowledge of SWAT hydrological model and knowledge of handling climate data, and RS data will be an added advantage Should have good knowledge of GIS tools.
Project Scientist I - (01)	Rs. 72,800/- pm (Consolidated)	PhD. With first class or equivalent degree in Water Resources/Environment with more than 08 year of experience in handling Water Resources projects <b>O</b> M.Tech. 1st class or equivalent OR B.Tech. 1st class OR M.Sc. in science OR engineering OR MA Geography OR PGD in environmental law and Policie OR PGD in GIS and RS with more than 15 year experience in handling Water Resources project Knowledge of SWAT hydrological mod and knowledge of handling climate data, and RS da will be an added advantage. Should have gook knowledge of GIS tools.

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

The candidate who fulfill the above qualification/experience should appear for the interview. The candidates who are interested to apply for the above post should download Form No IRD/REC4 from IRD website (http://ird.iitd.ac.in/rec) oi 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 email with advertisement No. on the subject line to **Prof. Dhanya C.T** at email id: <a href="mailto:dhanya@civil.iitd.ac.in">dhanya@civil.iitd.ac.in</a>

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 (<a href="http://ird.iitd.ac.in/shortlisted">http://ird.iitd.ac.in/shortlisted</a>) along with the online interview details. Only shortlisted candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact **Prof. Dhanya C.T** at email id: <a href="mailto:dhanya@civil.iitd.ac.in">dhanya@civil.iitd.ac.in</a>

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 a per prevailing IRD norms. The last date for submitting the complete applications by email is 17/03/2025 by 5:00 pm.

उप कुल्सचिव, आईआरडी

## वितरण

- Head of the Deptt./Centres/Units :
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof.Dhanya C.T., PI, Dept. 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.