

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/RP04124GC/340540

Advertisement No.: IITD/IRD/126/2021

Dated:02/08/2021

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	Indigenous Sensor based Real Time Flood Warning Smart System (Sub Project under COE Main Project No. MI02364) (RP04124G)	
Funding Agency	Indian Space Research Organization (ISRO)	
Name of the Project Investigator	Prof. Dhanya C.T.	
Deptt./Centre	Department of Civil Engineering	
Duration of the Project	Upto:13/06/2022	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Jr. Research Fellow (1)	Rs.31,000/-p.m. plus HRA @ 24%	1 st class Bachelors in Electronics or Instrumentation or Computer Engg /Computer Science & Engg with NET/GATE* OR Masters 1st class in CS/EE/Electronics/Allied areas or equivalent with NET/GATE*. Work experience in the design and fabrication of embedded systems, cyber-physical systems. Hands-on experience in PCB design, 3Dmodelling, embedded programming is desirable. *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).

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 at email id: subrat.kar+isro+stc+resume@gmail.com

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 Prof. Dhanya C T / Prof. Subrat Kar at email id: subrat.kar+isro+stc+resume@gmail.com

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. **The last date for submitting the completed applications by e-mail is 16/08/2021 by 5.00 p.m.** The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

वितरण

- Head of the Deptt./Centres/Units :

• Webmaster, IRD :

- Notice Boards
- Advertisement file
- Prof. Dhanya C.T., PI, Department of Civil Engineering
- Pof. Subrat Kar, Co-PI, Department of Electrical Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing

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.

सहायक कुलसचिव, आईआरडी