

**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/RP05013G/452425

Dated:01/10/2025

**Advertisement No.: IITD/IRD/248/2025**

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	Design and Development of Sonar Demonstrator. (RP05013G)	
Funding Agency	INS Valsura, Gujarat	
Name of the Project Investigator	Prof. Arun Kumar [email ID: arunkm@care.iitd.ac.in]	
Deptt./Centre	Centre for Applied Research in Electronics (CARE)	
Duration of the Project	Upto:16/04/2027	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Project Scientist - (01)	Rs. 60,750 - 62,570 - 64,450 - 66,380 - 68,370 - 70,420 - 72,530 - 74,710 - 76,950 - 79,260/- p.m. plus HRA @27%	M.Tech and B.Tech in Electrical / Electronics/ Electronics & Communications Engineering or related degrees with minimum 70% marks in both degrees. OR B.Tech in Electrical /Electronics / Electronics & communications Engineering or related degrees with minimum 75% marks and 03 years of relevant experience. Mandatory expertise required in Digital Signal Processing, Statistical Signa Processing, MATLAB and Python/C/ C++ for programming of DSP algorithms. Programming Skills and other experience may be demonstrated through Relevant documents e.g. certificates and project reports. Application may be submitted by email in the proper Form in PDF format only.

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. Arun Kumar at email id: arunkm@care.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/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. Arun Kumar at email id: arunkm@care.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 15/10/2025 by 5.00 p.m.**

उप कुलसचिव, आईआरडी

**वितरण**

- Head of the Deptt./Centres/Units :
- Webmaster, IRD :
- Notice Boards :
- Advertisement file :
- Prof. Arun Kumar, PI, C.A.R.E.
- 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.