

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली  
हौज खास, नई दिल्ली -110016  
(आौद्योगिक अनुसंधान एवं विकास इकाई)  
INDIAN INSTITUTE OF TECHNOLOGY DELHI  
Hauz Khas, New Delhi-110016  
(Industrial Research & Development Unit)

No. IITD/IRD/RP04655G/ 485240

Dated: 22/01/2026

Advertisement No.: IITD/IRD/021/2026

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	Modeling and Simulation of COIL Source (RP04655G)	
Funding Agency	CHESS (DRDO)	
Name of the Project	Prof. P.M.V. Subbarao	
Investigator	[email ID:pmvs@iitd.ac.in]	
Dept./Centre	Department of Mechanical Engineering	
Duration of the Project	Upto: 10/12/2026	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Principal Project Engineer/Scientist (4)	Rs.1,00,000/-p.m. (consolidated including HRA)	<b>Educational Qualification:</b> Ph.D (defended or thesis submitted) in Mechanical Engineering/Chemical Engineering with specialisation in computational heat and mass transfer/high-speed reactive flows. <b>B. Academic Requirement:</b> First class or equivalent grade in the preceding degree with a consistently good academic record. <b>C. Desirable:</b> Knowledge or prior research experience related to high-speed reactive flow systems.

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. P.M.V. Subbarao at email id:pmvs@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. P.M.V. Subbarao at email id:pmvs@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 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 06/02/2026 by 5.00 p.m.**

*10/01/2026*  
कार्यवाहक प्रमुख, आईआरडी

वितरण

- Head of the Deptt./Centres/Units :
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. P.M.V. Subbarao, PI, Department of Mechanical 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.