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.

Title of the Project: Green shipping: Drag reduction of underwater bodies by modifying the surface and flow conditions (RP04520G_SN)

Funding Agency: Ministry of Ports, shipping and Waterways

Name of the Project Investigator: Prof. Narsing Kumar Jha
[Email ID: narsingjha@am.iitd.ac.in]

Deptt./Centre: Department of Applied Mechanics

Duration of the Project: Upto 10/05/2026

Post (s): Jr. Research Fellow (01)

Consolidated fellowship / Pay-slab: Rs.31,000/-p.m plus HRA @ 24%

Qualifications: Candidate should have minimum qualification either 1st class B.Tech./1st class MSc in relevant discipline with GATE/NET* qualification. Experience with experimental fluid mechanics is essential. Candidate should have keen interest in learning and executing the experiments and analysis of the data in MatLab. Knowledge of CAD software, control system and flow line will be added advantage.

*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 Central Funded Technical Institutes (CFTIs) with a CGPA of more than 8.00 (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 email with advertisement No. on the subject line to Prof. Narsing Kumar Jha at email id: narsingjha@am.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 test and/or interview details. Only short-listed candidates will be informed for online test and/or interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact to Prof. Narsing Kumar Jha at email id: narsingjha@am.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. Anupamit Jat / Anupamit Jat, the UMs of the post, are the only persons to whom it is applicable. The last date for submitting the completed applications by e-mail is 08/08/2023 by 5.00 p.m.

The last date for submitting the completed applications by e-mail is 08/08/2023 by 5.00 p.m.

Sahayak Kusumastha, Aaideeardhi

वितरण

- Head of the Deptt./Centres/Units
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Narsing Kumar Jha, PI, Department of Applied Mechanics
- 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.