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 Design of Anti-Mine Boots (AMBs) using Finite Element Simulations with Human Body Model (HBM) (JATC Sup Project # 13 under MI01618) (RP03439G)

Funding Agency DRDO, Ministry of Defence

Name of the Project Investigator Prof. Devendra Kumar Dubey

Deptt./Centre Department of Mechanical Engineering

Duration of the Project Upto: 05/10/2022

Post (s) Consolidated fellowship / Pay-slab Qualifications

Principal Project Scientist (1) Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA @ 24% Ph.D, with first class and M.Tech with GATE qualification in Mechanical Engineering. Should have very good fundamentals and academic records with atleast 80% marks in both M.Tech and B.Tech. Strong background in computational mechanics of structures and materials using FE analysis with proficiency in LS-Dyna, ANSYS and Hyperworks. Work experience with modeling of impact and / or blast loading of structures will be preferred.

The post may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post. यदि कोई उम्मीदवार पोष के लिए उपयुक्त नहीं है तो यह पद, वर्तमान नियम के अनुसार डाउनेड जा सकता है।

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. Devendra Kumar Dubey at email id: dubeyiitd@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. Devendra Kumar Dubey at email id: dubeyiitd@gmail.com

5% relaxation of marks may be granted to the SC/ST Candidates. अनुसूचित जातीय/अनुसूचित जनजाति के उम्मीदवारों को अंक की 5% छूट दी जा सकती है।

The last date for submitting the completed applications by e-mail is 17/09/2020 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.

विवरण

- Head of the Deptt./Centres/Units : It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Devendra Kumar Dubey, PI, Department of Mechanical Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing