

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/MI00148/

78843

Dated: 23/09/2022

Advertisement No.: IITD/IRD/212/2022

Applications from Indian nationals are invited under the Professional Development Fund (PDF) of Prof. Vasant A Matsagar, Department of Civil Engineering Appointment shall be on contractual basis on 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	Professional Development Fund of Prof. Vasant A Matsagar (16247) (PDF)	
Funding Agency	IRD, IIT Delhi	
Name of the Project Investigator	Prof. Vasant A Matsagar [email ID: matsagar@civil.iitd.ac.in]	
Deptt./Centre	Department of Civil Engineering	
Duration of the Project	Upto 03/05/2030	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Principal Project Scientist / Engineer (1)	Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA @ 27%	Ph.D. degree in structural dynamics and earthquake engineering from a reputed institute with research experience (experimental and numerical) of at least two years in the field of seismic base isolation of secondary systems. Desirable: (1) Candidate having a patent (filed/granted) in the area of seismic base isolation; (2) Candidate having at least one year of research experience in the blast engineering related research project work.
Principal Project Scientist / Engineer (1)	Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA @ 27%	Ph.D. degree in mathematics & computing from a reputed institute showing research experience in mathematical modelling of propagation, reflection and transmission of elastic waves through isotropic and anisotropic materials/structures. Desirable: (1) Candidate with at least seven no. of reputed journal publications in his/ her area of research demonstrating his/ her research capabilities; (2) Candidate qualified with NET & GATE previously; (3) Candidate with post Ph.D. teaching/ research experience.
Jr. Project Assistant (Tech) (1)	Rs.21,700-23,200-24,700-26,700-28,700-30,700/- p.m. plus HRA @ 27%	Graduate degree (3 years duration) and complete knowledge in SHPB impact testing. Knowledge of office procedures, noting, drafting etc. should have 2-years of experience in one or more of the following: a) Estt & admin. matters; b) Maintenance of accounts, priced stores ledgers, processing of bills; c) Purchase of stores & purchase related procedures; d) Work connected with meetings & conferences, co-ordination; e) Admissions & conduct of examinations; f) Knowledge of computers.

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. Vasant A Matsagar at email id: matsagar@civil.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. Vasant A Matsagar at email id: matsagar@civil.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 e-mail is 07/10/2022 by 5.00 p.m.**

सहायक कुलसचिव, आईआरडी

**वितरण**

- Head of the Deptt./Centres/Units
- Webmaster, IRD
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- Advertisement file
- Prof. Vasant A Matsagar, PI, Department of Civil 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.