

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/RP04662F/239945

Dated:01/02/2024

Advertisement No.: IITD/IRD/036/2024

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay subject to periodic performance review, and 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	Research and upscaling of innovative low-carbon cement technology in India with a climate co-benefit approach (RP04662G)	
Funding Agency	Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ) GmbH	
Name of the Project Investigator	Prof. Shashank Bishnoi [email of PI:bishnoi@iitd.ac.in/lc3trcasia@gmail.com]	
Deptt./Centre	Department of Civil Engineering	
Duration of the Project	Upto:31/10/2025	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Project Scientist (01)	Rs.45,000-48,200-51,400-55,400-59,400-63,400/- p.m. plus HRA @ 24%	M.Tech. 1st class or equivalent in the appropriate discipline OR B.Tech. / M. Sc. 1st Class or equivalent with 3 years experience. Good knowledge of Thermodynamics, Fluid Mechanics, and Heat Transfer is required. Additional knowledge of Solar Energy is preferable.
Sr. Project Scientist (01)	Rs.45,000-48,200-51,400-55,400-59,400-63,400/- p.m. plus HRA @ 24%	M.Tech. 1st class or equivalent in the appropriate discipline OR B.Tech. / M. Sc. 1st Class or equivalent with 3 years experience. Candidates with a background in building materials and environmental assessment tools will be given preference. Candidates with expertise in Life Cycle Assessment tools, GHG accounting or similar tools will be given preference. Good written and oral communication skills required.
Jr. Project Assistant (Tech) (02)	Rs.21,700-23,200-24,700-26,700-28,700-30,700/- p.m. plus HRA @ 24%	Diploma or graduate degree in appropriate discipline or ITI in relevant discipline with 6 years of relevant experience. Candidates with experience in laboratory work related to cement and concrete will be given preference.

The posts may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

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. Shashank Bishnoi at email id:bishnoi@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 to Prof. **Shashank Bishnoi at email id:bishnoi@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 14/02/2024 by 5.00 p.m.**

सहायक कुलसचिव, आईआरडी

#### वितरण

- 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. Shashank Bishnoi, PI, Department of Civil Engineering
- Copy to Chairperson, DRC/CRC