

INDIAN INSTITUTE OF TECHNOLOGY DELHI
Industrial Research & Development Unit
Hauz Khas, New Delhi -110016
Tel.: 011-26597534

No. IITD/IRD/RP03275/97233

Dated: 16/10/2017

Advertisement No.: IITD/IRD/178/2017

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	Influence of Basement Raft Loading on Metro Tunnels: Model Experiments and Numerical Analysis (RP03275)	
Funding Agency	Science and Engineering Research Board (SERB)	
Name of the Project Investigator	Prof. R. Ayothiraman	
Deptt./Centre	Department of Civil Engineering	
Duration of the project	Upto: 27/09/2019	
Post (s)	Consolidated Pay	Qualifications
Project Scientist (1)	Rs.32,000-35,200-38,400-41,600-44,800-48,000-51,200/- p.m. plus HRA @ 20%	1 st class M. Tech. (Soil Mechanics and Foundation Engineering or Geotechnical Engineering) and two years of experience in either Industry or Research or Teaching OR 1 st class B. Tech. (Civil Engineering) with four years of experience in either Teaching or Research or Industry. In either case, the candidate should have experience on "Analysis of Tunnels using Finite Element / Difference Modelling Softwares such as PLAXIS, FLAC, Phase2.

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. R. Ayothiraman at his email id: araman@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>) along with the interview details. Only short-listed candidates will be informed. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. R. Ayothiraman at his e-mail id: araman@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.

The last date for submitting the completed applications by post is 31/10/2017 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.

(V.K. Vashistha)
A.R., IRD

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- **Prof. R. Ayothiraman, PI,**
Department of Civil Engineering