



Recruitment Advt. No: IITDH/R&D/CIE/BGR/2022-23

Date: 06.12.2022

IIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2016. IIT Dharwad has been steadily establishing its operations in its present campus while at the same time, master plan development and construction of permanent campus infrastructure are also in progress. To cater the Institute's temporary requirement under a project in the Department of Civil & Infrastructure Engineering. IIT Dharwad intends to hold an Online Selection Process for the following temporary position:

S. No.	Particulars	Details
1.	Name of the Position	Junior Research Fellow (On Contract)
2.	Number of Positions	1
3.	Essential Qualification	a) GATE qualified Masters in Geotechnical Engineering/Soil Dynamics/Structural Dynamics/Earthquake Engineering <b>and</b> b) First class with not less than 60% aggregate (or) not less than 6.5 CGPA on 10-point scale in B.E/B.Tech. in Civil Engineering. <b>and</b> c) First class with not less than 60% aggregate (or) not less than 6.5 CGPA on 10-point scale in M.E /M. Tech.
4.	Desirable Qualification	Strong orientation towards: Soil Dynamics, Geotechnical Earthquake Engineering, Ground Improvement Techniques and Numerical Methods; Good knowledge of MATLAB or any other programming languages. Good English writing skills and report writing.
5.	Consolidated Emoluments	Rs. 31,000/- per month + 16% HRA (first 2 years); Rs. 35,000/- per month + 16% HRA (for third year)
6.	Duration of the tenure	3 years
7.	Tenure of appointment	The appointment for the above contractual position will be from January 2023 to December 2025 (tentatively)
8.	Age Limit	28 years as on the closing date of the application (Age may be relaxed for exceptional candidates)

Job Description:

S. No.	Project Code and Title	Job Description
1.	<b>CRG/2022/003433</b> titled <b><i>Iron and Steel Slags: A Sustainable Alternative for Railway Sub-ballast Layer of Track Bed</i></b>	Experimental studies on railway track materials. Also, Numerical studies on railway track bed considering various loading conditions

Details of the Online Selection Process:

S. No.	Particulars	Details
1.	Date	Last date to submit application form: 31/12/2022 Date of selection process (tentative): Will be intimated later Any change in the schedule will be notified on the IIT Dharwad website.
2.	Selection process	Link to application form: JRF application form: <a href="https://forms.gle/zqpc8VHerWZFw8AS9">https://forms.gle/zqpc8VHerWZFw8AS9</a>  Applications will be screened initially, based on the screening, only the shortlisted applicants will be called for an online interview via online/telephone mode. Mere fulfilment of minimum eligibility will not bestow the right for shortlisting. IIT Dharwad reserves the right to screen and shortlist candidates by introducing higher benchmarks. Emails will be sent to all shortlisted candidates.
3.	Schedule	Date and Time-slots of the online interview will be communicated through email. Any change in the schedule will be notified on the IIT Dharwad website.
4.	Documents Required	Applicant should have online version of all original certificates including mark sheets (matriculation onwards), experience certificate(s), monthly emoluments/salary drawn, other relevant documents (including one set of self-attested certificate(s)/document(s) and updated Curriculum Vitae.

General Instructions to the applicants:

1	Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute.
2	Applicants are advised to ensure, before appearing for the Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from a recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the date of Selection Process.
3	The number of vacancies indicated in the notification is tentative. IIT Dharwad reserves the right to increase or decrease the number of advertised posts at the time of selection. Further, IIT Dharwad reserves the right to NOT fill any of the posts advertised.
4	No TA/DA will be paid for attending the Selection Process.
5	In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the Applicants.
6	After joining the service of the Institute, the person(s) will have to abide by the Rules, Regulations, Ordinances, Statutes and Act of the Institute applicable from time to time. She/he may be assigned any duty within or outside the Institute depending upon the exigency of the work.
7	The Institute shall verify the antecedents or documents submitted by a person at the time of appointment or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake, or the person has a clandestine antecedents or background and has suppressed the said information, then his/her services shall be terminated forthwith and legal action may be initiated against such candidates/employees.
8	No interim correspondence whatsoever will be entertained from the candidates.
9	Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification for the post.
10	In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
11	For a query related to the Selection Process, applicants may send email to bgr@iitdh.ac.in. However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.

Assistant Registrar (R&D)

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