

Recruitment Advt. No: IITDH/R&D/Project Recruitment/8.20/2020-21

08 July 2019

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. The Institute has admitted its fourth batch of students this year. To cater the Institute's temporary requirement under a project in the Department of Electrical Engineering; IIT Dharwad intends to hold an **Online Selection Process** for the following temporary position(s):

S. No.	Particulars	Details
1.	Name of the Position	Junior Research Fellow (On Contract)
2.	Number of Positions	1 (One)
3.	Essential Qualification	MTech or equivalent degree, with first class, in any discipline related to Power Electronics, OR BE/BTech or equivalent degree, with first class in any discipline that has a course related to Power Electronics and Power Systems, along with a valid GATE Score.
4.	Desirable	Strong orientation towards either power electronics or electric drive systems, Strong knowledge on protection systems, and power electronic converter systems is essential.
5.	Consolidated Emoluments	₹ 31,000/- per month
6.	Duration of the tenure	06 months
7.	Tenure of appointment	The appointment for the above contractual position will be for 06 (Six) months, which can be further extended subject to satisfactory performance, availability of funds in the Project and requirement in the project.
8.	Age Limit	Not exceeding 28 years as on the date of selection process.
9.	Last date for online application	25th July 2020, Time: 11:59 P. M. (IST)

Job Description:

S. No.	Project Code and Title	Job Description
1.	EE/SNB/SERB/SRG/2019: Development of Direct Current Hybrid Circuit Breaker for DC grid applications	<ol style="list-style-type: none"> Working towards development of Direct Current Hybrid Circuit Breaker for DC grid applications. Developing simulation and experimental test setups to validate performance of the proposed circuit breaker. Administrative activities related to the project.

Details of Selection Process (Online):

S. No.	Particulars	Details
1.	Date	30 July 2020 (may extend to 31st July 2020 depending upon number of applications)
2.	Reporting Time	Time slot will be shared on the invitation email for shortlisted candidates.
4.	Documents Required	Applicants should submit 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 Interview Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the date of Online 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	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 <i>modify, withdraw</i> or <i>cancel</i> any communication made to the Applicants.
5	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. He/She may be assigned any duty within or outside the Institute depending upon the exigency of the work.
6	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.
7	No interim correspondence whatsoever will be entertained from the candidates.
8	Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification for the post.
9	In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
10	For a query related to Online Selection Process, applicant may send email on dean.rnd.office@iitdh.ac.in and satish@iitdh.ac.in. However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.

Assistant Registrar (R&D)

Date: 08 July 2020