

Indian Institute of Technology dhArwAD

Permanent Campus (PC), ChikkamalligawAD dhArwAD – 580 007, KarnATaka

Research and Development Section Email Id: dean.rnd.office@iitdh.ac.in

Date: 20.01.2025

Recruitment Advt. No: IITDH/ R&D/EECE/RG/ BRNS/8.181

IIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2016. To cater the Institute's requirement under a project in the **Department of Electrical, Electronics and Communication Engineering**, IIT Dharwad intends to hold an Online Selection Process for the following temporary position:

Table 1: Details of the position

S. No.	Particulars	Details
1.	Name of the Position	Junior Research Fellow (On Contract)
2.	Number of Positions	1
3.	Essential Qualification	M. Tech in Electronics/VLSI/Nanotechnology/Digital Electronics/ Embedded Systems or equivalent with 60% marks or equivalent in the qualifying degree. Valid GATE/NET score card is desired. OR
		MSc in Chemistry or Physics with 60% marks or equivalent in the qualifying degree. A valid GATE/NET score card is desired. OR
		B. Tech in ECE or equivalent with 60% marks in the qualifying degree AND a valid GATE score.
4.	Desirable Qualification	Knowledge of/interest in working with measuring instruments, nanomaterials, chemiresistive sensor development and testing, clean room facilities.
5.	Consolidated Emoluments	Maximum 3 years
6.	Tenure of appointment	The appointment for the above contractual position will be initially for 06 (six) months, which can be further extended subject to satisfactory performance, availability of funds in the Project and requirement in the project.
7.	Age Limit	Not exceeding 30 years as on the date of selection process.
8.	Project Code and Title	(59/14/08/2024-BRNS/726) Design and Development of Carbon Nanomaterials Modified Chemiresistive Sensors for SF6 and H2S
9.	Job Description:	 Computational and experimental research related to the development of resistive sensors need to be carried out. Need to learn and operate sensor test setup, thermal evaporation system, Sputtering unit, and allied instruments.

Details of the Application and Selection Process:

	Particulars	Details
1.	Schedule	Last date to submit application form: 05/02/2025. Date of selection process (tentative): Will be intimated later through email. Any change in the schedule will be notified on the IIT Dharwad website.

		The candidates are requested to apply through the rolling advertisement for project staff of the institute.	
2.	Application and Selection process	Link to application form: https://forms.gle/7rw9T8RKNTkPYc6E8 Applications will be screened initially, based on the screening, only the shortlisted applicants will be called for an online interview via online 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.	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.	
4. For any queries candidates may write to rumaghosh@iitdh.ac.in			

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 an email to rumaghosh@iitdh.ac.in However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.	

Assistant Registrar (R&D)

Date: 20.01.2025