



Recruitment Advertisement for Junior Research Fellow Positions

Date: 30.01.2025

IIIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2015. To cater the Institute's requirement under a project in the Department of Computer Science and Engineering, IIIT Dharwad intends to hold an Offline/Online Selection Process for the following temporary position:

S. No.	Particulars	Details
1.	Name of the Position	Junior Research Fellow (JRF)
2.	Number of Positions	2
3.	Essential Qualification	M.E./M. Tech/M.S. (Research) degree in Computer Science and Engineering, Electronics Engineering, or related stream from an accredited institution with minimum 60% Marks or 6.5 CGPA. The candidates must also fulfil any ONE of the following requirements: a) GATE/NET qualification or b) Selection in a National level selection process conducted by IIIT Dharwad as part of this advertisement. (As per MoES/DST Norms)
4.	Desirable Skills	Skills in Image Processing, Computer Vision, Machine Learning and Deep Learning is a plus.
5.	Consolidated Emoluments	₹37000/- per month + 20% HRA (As per MoES Norms)
6.	Tenure of appointment	1 Year may be extended based on performance up to the tenure of the project (2 Years).
7.	Age Limit	Not exceeding 35 years as on the date of selection process.



Job Description:

S. No.	Project Code and Title	Job Description
1.	(MOES/PAMC/DOM/76/2023) Machine Learning Based Marine Species Detection and Classification from Unconstrained Underwater Images	<ol style="list-style-type: none">1. Developing Machine Learning/Deep Learning models for Underwater Image Enhancement.2. Classification of Marine Species from Image/Video data.3. Synthesis of Marine Species for Image/Video data.4. Performing administrative activities (or duties assigned by PI) related to the project

Details of the Application and Selection Process:

S. No.	Particulars	Details
1.	Schedule	<p>Last date to submit application form: <u>17/02/2025.</u></p> <p>Date of selection process: Will be intimated later through email for shortlisted candidates.</p> <p>Any change in the schedule will be notified via email to shortlisted candidates.</p>
2.	Application and Selection process	<p>The candidates are requested to apply through the application available at Link to application form: <u>https://forms.gle/cTF8vvccH95bpUCw8</u></p> <p><i>Applications will be screened initially, based on the screening, only the shortlisted applicants will be called for a written test/interview. The selection process will be conducted in online and offline modes. It is encouraged that you attend the selection process in person (offline), if possible.</i></p> <p><i>Mere fulfilment of minimum eligibility will not bestow the right for shortlisting. IIIT Dharwad reserves the right to screen and shortlist candidates by introducing higher benchmarks.</i></p> <p><i>Emails will be sent to all shortlisted candidates.</i></p>
3.	Documents Required	<p>Applicant should have scanned copy of all original certificates including mark sheets (matriculation onwards), experience certificate(s), other relevant documents and updated Curriculum Vitae to be shared at the time of interview.</p> <p>Same should be produced for verification during the reporting time.</p>
4.	For any queries candidates may write to girish@iiitdwd.ac.in .	
5.	<i>Selected Candidates will be encouraged to register for PhD Programme at the IIIT Dharwad upon satisfying institute PhD admission criteria.</i>	



भारतीय सूचना प्रौद्योगिकी संस्थान धारवाड़
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DHARWAD
[Institute of National Importance by an Act of Parliament]

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. IIIT Dharwad reserves the right to increase or decrease the number of advertised posts at the time of selection. Further, IIIT 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 girish@iiitdwd.ac.in . However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.

About IIIT Dharwad:

IIIT Dharwad is an Institute of National Importance set up in 2015 in Public-Private-Partnership mode between the Ministry of Education, Government of India, Government of Karnataka and industry partner Keonics under an Act of Parliament (23 of 2017). The Institute offers B.Tech, MTech (Research) and PhD programs and has moved to its spacious permanent campus of 60 acres near Dharwad. As a not-for-profit institute of higher learning in the area of Information Technology (IT), the primary objective of IIIT Dharwad is to address the skill gap in high-end information technology and thereby enable India to retain its global leadership role in IT and allied areas.

Project Team:

Principal Investigator (PI): Dr. Girish G N, Assistant Professor, Dept. of CSE, IIIT Dharwad.

Co- Principal Investigator: Dr. Pavan Kumar B N, Assistant Professor, Dept. of CSE, IIIT Sri City