Recruitment Advt. No: IITDH/R&D/8.70/CSE/KK/Project-Recruitment/2022-23   **26.05.2022**

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 Computer Science and 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 (JRF)
2.	Number of Positions	01
3.	Essential Qualification	B. Tech/M. Tech/MCA/MSc/MS degree in Computer Science and Engineering (Electronic and Communications Engineering or related stream) from an accredited institution AND selected through GATE in CSE or allied streams. Candidates who have been selected through CSIR-UGC NET (Assistant Professorship) or those who have been selected by central Govt. Departments and their agencies and institutions such as IISc, IISER, DRDO, DST etc. are also eligible.
4.	Desirable qualification	Should have good knowledge on computer networking concepts, and willingness to understand new standards. Strong aptitude for programming in C. The Hardware Description Languages (HDLs – Verilog/VHDL), and OpenCL will be an added value.
5.	Consolidated Emoluments	Rs. 31,000 per month + HRA
6	Duration of the project	Max. 20 months
7.	Tenure of appointment	The appointment for the above contractual position will be initially for a period of 01 year, which may be extended or curtailed, based on the performance of the candidate, availability of funds in the project, requirement in the project
8.	Age Limit	Not exceeding 35 years as on the date of selection process.

Job Description:

S. No.	Project Code and Title	Job Description
1.	SRG/2021/001522 IMPACT - IMPlementation of 5G vRAN functions in an ACceleraTed edge cloud	1. Understanding theoretical concepts of Radio Access Network (RAN) protocol stack 2. Implementation of some of RAN functions. 3. Administrative activities related to the project

Details of the Selection Process:

S. No.	Particulars	Details
1.	Where to apply?	Applications to be submitted under the rolling advertisement itself.
2.	Schedule	Date and Time slots will be communicated through email to the shortlisted candidates.

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. He/She 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 queries related to Selection Process, applicants may send e-mail to any one of the following IDs: recruit.rndprojectstaff@iitdh.ac.in or k.kondepu@iitdh.ac.in. However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.