



(An Institution of National Importance under MHRD, Government of India)

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No:IIITDMK/PR/JRF/A4/2020

2<sup>nd</sup> March, 2020

### **Advertisement for JRF Position in DST Project**

Indian Institute of Information Technology Design and Manufacturing, Kancheepuram is an Institution of National Importance established in 2007 by the Ministry of Human Resource Development, Government of India and is located at outskirts of Chennai. It is a Centre of Excellence for pursuing Design and Manufacturing oriented Engineering Education and Research and for promoting competitive advantage of Indian products in global markets.

IITDM Kancheepuram is presently offering undergraduate, postgraduate, dual-degree programmes in the areas of Computer, Electronics, Mechanical Engineering and inter-disciplinary Ph.D programmes in core and applied areas of basic sciences (Physics and Mathematics) and engineering. It functions with the vision to groom engineers with design and manufacturing skills. The institute gives significant amount of emphasis for practice courses and theory concepts are also explored along with the relevant laboratory course.

IITDM Kancheepuram invites online application for the following project position:

<b>Name of the Research Project</b>	<b>Development of Fresh Water Pearl Culture Unit Based on IoT-Data Analytics</b>
<b>Duration of the project</b>	<b>Three years(36Months)</b>
<b>Name of the principal Investigator</b>	Dr.Munesh Singh, Dept.of Computer Science & Engineering ( <a href="mailto:Munesh.singh@iitdm.ac.in">Munesh.singh@iitdm.ac.in</a> ), +914427476373
<b>Funding Agency</b>	Department of Science and Technology ,SEED Division
<b>Name of the Project Position</b>	Junior Research Fellow
<b>Number of Positions</b>	One (1Position)
<b>Qualification</b>	First class M.Tech degree with specialization in Computer Science / Networks and Internet of Things /IoT Data Analytics/Data Science/Machine Learning (OR) First class B.Tech. in Computer Science and Engineering/Electronics and Communication Engineering with valid GATE Score.
<b>Age</b>	Below28Years
<b>Stipend</b>	<b>Rs.31,000 Per Month</b> (Stipend willbeuptodurationoftheprojecti.e., <u>36months</u> )
<b>Other Important Point</b>	The selected candidates will be eligible to register for the <b>Ph.D degree</b> at IITDM Kancheepuram, Chennai as per the eligibility criteria against subsequent advertisement ( <i>possibly in July2020</i> ).

**General Conditions/Instructions for all posts:**

1. Only Indian Nationals need to apply.
2. The candidates are required to work mainly for the success of the project.
3. The position is temporary and renewable each year subject to satisfactory performance, for a maximum of three (03) years or up to duration of the project, whichever is earlier.
4. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of interview.
5. No travelling or any other allowances is admissible for attending the interview.
6. The Institute reserves the right not to fill up the position, if it so decides.
7. The Institute reserves the right to terminate the appointment at any time before completion of the period, if it so decides.
8. No interim correspondence will be entertained.
9. Canvassing in any form will lead to disqualification.
10. Last date for submission of online application is **09<sup>th</sup> April 2020**
11. Tentative date for written test and interview on: **16<sup>th</sup> April 2020**

**Test:** Candidates have to appear for a written test for one hour duration followed by personal interview. The syllabus for both written and oral is Computer Networks, Database System/ Python Programming.

**Place of Interview:**

**Indian Institute of Information Technology Design and Manufacturing, Kancheepuram**  
Melakkottaiyur, Off Vandalur-Kelambakkam Road,  
Chennai-600127  
Contact No: 044-2747693  
Email: sricce@iiitdm.ac.in

Sd/xx  
Dean (SRICCE)  
IIITDM Kancheepuram