

भारतीयसरूचनाप**्रयद्**यो�, अ�भोल**्न**ााएवंएवनन**ाानसवस**ंान, ोावच

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

Melakottaiyur, Off Vandalur-Kelambakkam Road, Chennai-600127

Ph: +91 44 2747 6393

Fax: +91 44 2747 6301

26thOct. 2020

Email: sricce@iiitdm.ac.in

No: IIITDMK/PR/JRF/12/2020

Advertisement for JRF Positions in DST Project

Indian Institute of Information Technology Design and Manufacturing, Kancheepuram, Chennai 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. The institute is at a distance of 25 KM from Chennai international airport, 15 KM from Tambaram railway station and 40KM from Chennai central. It is a Centre of Excellence for pursuing Design and Manufacturing oriented Engineering Education and Research for promoting competitive advantage of Indian products in global markets.

IIITDM Kancheepuram, Chennai 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 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. IIITDM Kancheepuram invites online application for the following project positions:

Name of the Research Project	Development of Fresh Water Pearl Culture Unit Based on IoT-Data Analytics
Duration of the project	Three years (36 Months)
Name of the principal Investigator	Dr. Munesh Singh, Dept. of Computer Science & Engineering (<u>Munesh.singh@iiitdm.ac.in</u>), Phone-+91 44 2747 6373
Funding Agency	Department of Science and Technology, SEED Division
Name of the Project Position	Junior Research Fellow
Number of Positions	One (1 Positions)
Qualification	First class M.Tech degree with specialization in Computer Science/ Networks and Internet of Things/ IoT DataAnalytics/ Data Science/ Machine Learning
Age	Below 28 Years
Stipend	Rs. 31,000 Per Month for each JRF (Stipend will be up to duration of the project i.e., <u>36 months</u>)
Other Important Point	The selected candidates will be eligible to register for the Ph.D degree at IIITDM Kancheepuram, Chennai as per the eligibility criteria against subsequent advertisement (<i>possibly in july 2021</i>).

General Conditions/Instructions for all posts:

- 1. Only Indian Nationals need to apply.
- 2. The candidates are required to work for the success of the project.
- 3. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of interview.
- 4. No travelling or any other allowances is admissible for attending the interview.
- 5. The Institute reserves the right not to fill up the position, if it so decides.
- 6. The Institute reserves the right to terminate the appointment at any time before completion of the period, if it so decides.
- 7. No interim correspondence will be entertained.
- 8. Canvassing in any form will lead to disqualification.
- 9. Last date for submission of online application is 15thDec 2020.

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

Last date for submission of online application:15thDec 2020

Tentative date for written test and interview on: 27thDec 2020

Place of Interview:

Indian Institute of Information Technology Design and Manufacturing, Kancheepuram, Chennai (an institute of national importance, Fully funded by Govt. of India) Melakkottaiyur, Off Vandalur-Kelambakkam Road,

Chennai-600127 Contact No: 044-27476393 Email: sricce@iiitdm.ac.in

Sd/x

Dean (SR) IIITDM Kancheepuram