



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

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No: 6-42(4)/2015-Estt.

07<sup>th</sup> March, 2018

### **Application for Project Positions**

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.

IIITDM Kancheepuram is presently offering undergraduate, postgraduate, dual-degree programmes in the areas of Computer, Electronics, Mechanical Engineering and interdisciplinary Ph.D programmes in core and applied areas of 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 position:

<b>Name of the Research Project</b>	Vertex separators and its variants : Structural and Algorithmic Study (Project No : 02011/37/2017/R&D II/16646)
<b>Duration of the project</b>	3 Years
<b>Name of the principal Investigator</b>	Dr. Sadagopan, Assistant Professor
<b>Funding Agency</b>	National Board for Higher Mathematics, Department of Atomic Energy, Govt. of India.
<b>Name of the Project Position</b>	Junior Research Fellow (1 Position)
<b>Qualification</b>	M.E/M.Tech/MS in Computer Science and Engineering / IT, M.Sc Mathematics/Computer Science/Applied Mathematics / Theoretical Computer Science with at least 70% marks (7.0 on scale 10) Domain Expertise : Good knowledge in Discrete mathematics, Data Structures and Algorithms.
<b>Age</b>	Preferably below 35 Years
<b>Stipend</b>	Rs. 25,000 p.m for 2 years, and Rs. 28,000 p.m for third year
<b>Other tasks and conditions:</b>	Selected candidate are required to enroll for Ph.D programme in the upcoming semester provided he/she meets the requirements and subject to his/her performance in the test/interview conducted by the institute in July 2018.

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**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. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents.
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 **25.03.2018**

**Place of Interview:**

**Indian Institute of Information Technology Design and Manufacturing, Kancheepuram**

Melakkottaiyur, Off Vandalur-Kelambakkam Road,  
Chennai-600127

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Registrar

IIITDM Kancheepuram