



**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,
DESIGN AND MANUFACTURING, KURNOOL,**

Jagannathagattu Hill, Kurnool, Andhra Pradesh – 518008
(An Institute with National Importance under MoE, Govt. of India)

RA Advertisement No. IIITDMKL/MED/RA/2025/01

Date: 09th October 2025

Applications are invited for the following temporary post to work on the **Coolant Ant Studio** sponsored research project (**No. COOLANT/R&D/04**) for a limited period of time.

Title of the project	Development of Biodegradable and Flexible Polymer-Based PCBs for Nature-Integrated and 3D Printed Design Topographies
Position and Number of post	Research Associate (One post)
Duration of the Project	01 Year
Essential qualification	Ph.D. degree in Mechanical Engineering/Engineering Design/Electronics and Communication Engineering/Aerospace Engineering/Material Science/Production Engineering/Engineering Design/Manufacturing Engineering or any branch of Engineering. Area of Research Preference: Polymer based biodegradable PCBs and Additive Manufacturing
Desired qualification	1) Good academic record and knowledge in the relevant area 2) Experience in the Design, Dynamic Simulation, Additive Manufacturing Basics 3) Good analytical ability and Technical writing skills.
Stipend	One Year of Rs 60,000/- per month (Consolidated). HRA (10%) will be given as per rules. Total Maximum: Rs. 66,000/- (Inclusive of HRA)
Nature of post	The post is on contract basis up to a maximum period of one year subject to satisfactory performance evaluation every six months.
Mode of Application	Interested candidates are requested to submit duly filled application form in the format (available online on the institute website www.iiitk.ac.in) along with all the enclosures (CV, PhD Degree certificates, GATE score card and any other relevant documents) as a single pdf file through E-mail/speed post to the Principal Investigator before the deadlines.
Important Dates	Submission Deadline for Application Form: 19th October 2025
Correspondence Address (Principal Investigator)	Dr. C. Chandrasekhara Sastry, Assistant Professor, Department of Mechanical Engineering, IIITDM Kurnool, Jagannathagattu Hill, Andhra Pradesh-518007. E-mail: chandrasekhar@iiitk.ac.in , Contact : +918518-289100 – 210 (E)
NOTE	Shortlisted candidates will be emailed about the Interview. The date and time of the Interview will also be sent to the shortlisted candidates. Mere possession of the minimum qualifications does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merits and project requirements.

HoD, MED

Associate Dean (SRIC)

Instructions to the Applicants

- 1) The post is purely temporary and is for the duration of one year.
- 2) Only short-listed applicants will be called for the interview. Applicants who do not meet the required qualification will not be called for the interview.
- 3) The institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualification and experience.
- 4) No interim correspondence/ inquiries will be entertained from the candidates in connection with the process of shortlisting.
- 5) The candidate is responsible for the correctness of the information provided in the application. If it is found at a later date that any information given in the application is incorrect/false, the candidature / appointment is liable to be cancelled / terminated. Incomplete/ partially filled application forms/ application without the supporting documents will not be considered.
- 6) Applications which are not strictly as per the format given will be summarily rejected.
- 7) Canvassing in any form will disqualify the candidature of the applicant.
- 8) No TA/DA will be provided to attend the interview.
- 9) The original testimonials will be verified at the time of written test/interview.
- 10) Shortlisted candidates will be intimated through email
- 11) Applicants are requested to look at website of IIITDM Kurnool (www.iiitk.ac.in) from time to time for information, updates etc. Updating, if any will be published on the website only and not in newspaper.

Sd/-

Associate Dean (SRIC)