

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

(An Institute of National Importance funded by MoE, Govt. of India) Jagannathagattu, Dinnedevarapadu, Kurnool-518008, Andhra Pradesh.

Advertisement No. IIITDMKL/ME/SERB-EEQ/JRF/2024/01

Applications are invited for the following temporary post to work on the DST-SERB sponsored research project (No. <u>EEQ/2021/000047</u>) entitled "Design and Development of Novel High Strength Ultra-Lightweight Metal Matrix Nanocomposite Material for Aerospace Applications by Hybrid Manufacturing Process".

Position & Number of posts	Junior Research Fellow (JRF) – 01
Duration of the Project	7 Months
Nature of the post	The position is purely temporary initially for six months and renewable six more months subject to satisfactory performance and based on the project completion.
Essential qualifications	Candidates must hold M.E/M.Tech in Mechanical Engineering/Manufacturing Science/Material Science/Production Engineering or in related areas. They must also hold B. B.E/B.Tech in Mechanical/Production Engineering or related area with 1 st class. Age limit: Preferably below 35 years as on the date on interview.
Desired qualification	GATE/NET qualification is desirable. Good knowledge in Metal Forming Process, Material Processing and Characterization, Experimental and Analytical Study.
Stipend	For JRF position: Rs. 31000/- per month + 9% HRA (However, the stipend may increase Rs. 37000/- per month + 9% HRA after receiving the approval from SERB)
Mode of Application	Interested candidates are requested to submit a duly filled application form in the format (available online) along with all the enclosures (CV, all educational certificates, GATE/NET score card, and any other relevant documents) as a single pdf file through E-mail/speed post with subject " JRF Application for DST-SERB sponsored research project No. <u>EEQ/2021/000047</u> " to the Principal Investigator before the deadlines.
Important Dates	Submission Deadline for Application Form: 09 August 2024
Correspondence Address (Principal Investigator)	Dr. R. Seetharam, Assistant Professor (Grade-I), Department of Mechanical Engineering, IIITDM Kurnool, Jagannathagattu Hill, Andhra Pradesh-518008. E-mail: seetharam@iiitk.ac.in, Ph.No: 9618244172

Note: Shortlisted candidates will be informed through email about the interview. The date and time of the interview will be sent to the shortlisted candidates by email. Mere possession of the minimum qualifications does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merits and as per the requirements of the project.

Date: 23/07/2024



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Instructions to the Applicants

- 1. Only short-listed applicants will be called for the interview. Applicants who do not meet the required qualifications will not be called for the interview.
- 2. The institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualifications and experience.
- 3. No interim correspondence/ inquiries will be entertained from the candidates in connection with the process of shortlisting.
- 4. The post is purely temporary and is for the duration of six months. It may be extended for another six months depending on the satisfactory performance and based on the project completion.
- 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 canceled/terminated. Incomplete/ partially filled application forms/applications without supporting documents will not be considered.
- 6. Applications that 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 presentation/interview.
- 10. Shortlisted candidates will be intimated through email.
- 11. Applicants are requested to look at the 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 the newspaper.

Sd/-**Director**