

भारतीय सूचना प्रौद्योगिकी अभिकल्पना एवं विनिर्माण संस्थान कर्नूल



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

(An Institute of National Importance under Ministry of Education, Govt. of India)

Jagannathagattu, Kurnool – 518008, Andhra Pradesh, INDIA

F. No./IIITDMKL/Academics/ CSIR-EMR II-Project/2025/01

Date: 07.05.2025

Advertisement for the recruitment of Junior Research Fellow (JRF)

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project funded by **Council of Scientific & Industrial Research (CSIR)** (No. 70/0080/23/EMR-II) for a temporary period, purely on contractual basis as per the following details.

Position	Junior Research Fellow (JRF)
Number of Vacancy	One
Project Title	Nano Level Surface Texturing of Turning Insert Through Cavitation Technique
Department	Mechanical Engineering Department
Project Tenure	1 Year 3 Months
Job Description	The selected candidate will have to work on surface texturing, coating, machining study on Ti-6Al-4V with the proposed textured and coated tool to evaluate its machining performance
Essential Qualification	BS 4 years programme/Integrated BS-MS/MSc/BE/BTech in Mechanical Engineering, Materials Engineering, Metallurgical and Materials Engineering, Nano technology, Physics, or equivalent degree with 55% marks and passing of NET/GATE test.
Age Limit	JRF – 28 Years
Age Relaxation	The upper age limit is relax-able up to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
Fellowship	Junior Research Fellow (JRF) – Rs. 37,000/- p.m. Senior Research Fellow (SRF) – Rs. 42,000/- p.m.
Mode of Application	The duly filled/signed application along with the copy of the necessary testimonials should be sent by Post to the Principal Investigator of this project. OR the scanned copy of duly filled/signed application along with the necessary testimonials should be sent by Email to the Principal Investigator of this project.
Correspondence Address of Principal Investigator	Dr. Vipindas K, Assistant Professor, Department of Mechanical Engineering, IIITDM Kurnool, Jagannathagattu, Kurnool, Andhra Pradesh – 518008. Email – vipindas.k@iiitk.ac.in , Phone: 08518289158/8301870959
Important Dates	The last date of receipt of the completed application form is 31-May-2025 . The applicants can check the institute website for the interview date to be announced later.

Dr. Vipindas K.

Sd/-

Principal Investigator, Assistant Professor, MED, IIITDM Kurnool.

Sd/-

HoD, MED

Sd/-

ASD (Sponsored Research and Industrial Consultancy)



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Instructions to the Applicants:

- 1) The post is purely **temporary** and is for the duration of **three years** and co-terminus with the project.
- 2) Only short-listed applicants will be called for the written test/personal interview.
- 3) Applicants who do not meet the required qualification will not be called for the interview. 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 later 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 written test/interview.
- 9) The original testimonials will be verified at the time of written test/interview.
- 10) The 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. In case of any update the same will be published on the website only and not in newspaper.
- 12) The Institute reserves the right to modify or cancel this Advertisement/any part of this Advertisement at any stage.
- 13) Any corrigendum/clarifications on this advertisement, if necessary, shall be uploaded on website and no separate communication will be sent for this purpose.

Dr. Vipindas K.

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APPLICATION FORM

For office use only

Serial number of the applicant:

Signature of the dealing assistant

Paste here your
recent passport
size color
photograph.

Application for the post of “**Junior research Fellow (JRF)**” to work on the **Council of Scientific & Industrial Research (CSIR)** sponsored research project in the Department of Mechanical Engineering, IIITDM Kurnool.

1.	Name of the Candidate	
2.	Date of Birth (Attach Proof)	
3.	Marital Status	Single/Married
4.	Gender	Male/Female/Other
5.	Nationality	
6.	Community	GEN/OBC/SC/ST (Attach the necessary proof if the category is OBC/SC/ST.)
7.	PwD	YES/NO (If YES, attach the necessary proof)
8.	Email	
9.	Phone/Mobile Number	
10.	Permanent Address	
11.	Address for Communication	

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13. Academic qualifications:

Certificate/ Degree	Specialization	Name of the Institute	Name of the Board/ University	Year of Passing	Percentage/ CGPA
SSLC (10 th)					
HSC (+2)					
B.E/B.Tech					
M.E/M.Tech					

(Attach the necessary proofs of academic qualifications)

14. Experience (Industry/ Research/ Teaching), if any:

Designation	Name of the Organization	Duration		Nature of Work
		From	To	

(Attach the necessary proofs of experience)



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15. Any Other Information:

I declare that the above given information is true to my knowledge and belief. If any discrepancy is observed, my selection may be cancelled at any stage.

Date:

Place:

Note: Attach all the supporting documents.

Candidate's signature