



இந்திய தகவல் தொழில்நுட்பக் கழகம் திருச்சிராப்பள்ளி
भारतीयसूचनाप्रौद्योगिकीसंस्थान, तिरुचिरापल्ली
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY TIRUCHIRAPPALLI
(An Institute of National Importance under MHRD, Govt. of India)
OXFORD ENGINEERING COLLEGE CAMPUS, TIRUCHIRAPPALLI -620009

**ADVERTISEMENT AT IIIT WEBSITE FOR RECRUITMENT OF JRF IN
MECHANICAL ENGINEERING DEPARTMENT**

Ref No: IIIT/2021/EEQ/2020/000327/JRF-01

Date: 12.01.2021

Applications are invited from eligible candidates for the temporary position of JRF in the DST-SERB funded research project titled “**Sustainable Manufacturing of Stainless Steel for Biomedical Applications using Fused Filament based retrofit 3D Printing Process**” under guidance of Dr.Velmurugan C, Principal Investigator & Asst. Professor, Department of Mechanical Engineering, IIIT Tiruchirappalli.

Position : JRF

No. of Post : 01

Essential Qualifications : (i) B.E./B.Tech. in Mechanical Engg./ Metallurgical and Materials Engineering and M.E./M.Tech. in Manufacturing Engg. /Metallurgical and Materials Engg./Engineering Design/ Nanotechnology or M.Tech. in allied branches of Engineering having specialization in Materials Characterization/Additive Manufacturing with minimum 65% marks. (ii) Preferably with GATE qualified or admitted for M.E./M.Tech. through GATE.

Emoluments : Rs. 31,000/- + 16% HRA per month for two years. (HRA, if accommodation not availed in IIIT).

Duration of Project : 3 years

Tenure : 1 year, will be extended further two years till the completion of project, based on satisfactory performance. The Selected candidate may be considered, through a separate process, for admission to the Ph.D. Programme as a regular fulltime scholar as per the Institute norms.

Age limit : Maximum 27 years. Upper age limit is relaxable for SC/ST/OBC/Women and physically handicapped candidates as per Government of India norms.

Job Description : 1. Project staff will be engaged in the experimental work to meet the objectives of the project work
2. Operation and maintenance of the equipment.
3. Any other works related to the project.
4. Need to travel to other organizations for experimental work

Additional Information:

1. Interested candidates are required to submit their applications with necessary documents through email (iiittmechanical@gmail.com) (filled in application and scan copy of certificates as **SINGLE PDF** file)
2. Application should be furnished only in the prescribed format before the last date and time (04th February 2021; 5:00 PM).
3. Provide proof for educational qualifications (scan copy of certificates), experience and research publications, etc. Without proof, the applications will be rejected.
4. If selected, Original certificates to be shown for verification at the time of joining. Selected candidates are expected to join immediately.

Venue, time and date of online interview: Kindly note that only the shortlisted candidates will be intimated by email for their interview details. Interview will be held at IIT Tiruchirappalli or virtually (tentatively on 11th February 2021).

For any clarification you can contact: Dr. Velmurugan C (9943022961) (Email: iiittmechanical@gmail.com)

Dr. Velmurugan C
Principal Investigator
9943022961

Department of Mechanical Engineering
Indian Institute of Information Technology Tiruchirappalli

RECRUITMENT OF TEMPORARY PROJECT STAFF - APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

<p>For Office Use only</p> <p>Serial Number allotted to the Applicant</p> <p>Signature of the Application Screening Committee Chairman</p>	<p>Paste here your recent passport size colour Photograph</p>
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APPLICATION FOR THE POST OF JRF

1. Name of the Candidate in full	
2. Nationality	
3. Mother Tongue	
4. Date of Birth	Date Month Year
5. Sex	Male / Female
6. Marital Status	Married / Single
7. Category SC / ST / OBC / General	Please specify
8. Address for communication with Mobile number and E Mail ID	
9. Project Title	
10. Name of the Post applied for	
11. Advertisement Number with Date	

Academic Career: Enclose photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPA from HSC onwards

Name of Exam	School/University	Board/University	Broad subjects of study	Year of Passing	% of marks/ CGPA
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

(Enclose self-attested photocopies)

12. GATE Score (out of 100).....SubjectYear.....Qualified: Yes/No

(Enclose self-attested photocopies)

13. Work Experience, if any (enclose proof of experience certificate or joining letter)

Organization	Designation	Duration		Nature of Job
		From	To	

14. Previous Research work and publication, if any (*enclose copies of published or unpublished work*)

15. Reference

Name	Address	Phone & E Mail ID

16. **Declaration:** I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.

Date:

Full signature of the Applicant

List of Enclosures: (1)
(2)
(3)
(4)