Advertisement for the post of Junior Research Fellowship (JRF)

in

Department of Science and Technology (DST) - National Science & Technology Management Information System (NSTMIS) Sponsored Research Project

"Additive Manufacturing and Internet of Things based Flexible Healthcare and Effective Pandemic Management"

PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur, an Institute of National Importance, established by an act of Parliament under Ministry of Education, Government of India invites applications from well qualified and strongly motivated candidates for the position of Junior Research Fellow (JRF) in the research project titled "Additive Manufacturing and Internet of Things based Flexible Healthcare and Effective Pandemic Management" funded by National Science and Technology Management Information System (NSTMIS) Scheme under CHORD Division of Department of Science and Technology, Government of India, under the supervision of Prof. Puneet Tandon, Principal Investigator, Mechanical Engineering Discipline, PDPM IIITDM Jabalpur. The details are given below:

Name and number of posts

• Junior Research Fellow (JRF): 01 (One only)

Essential Qualifications

 M.E./M.Tech. in Mechanical/Computer Science Engineering/Information Technology with specialization in the relevant field (Manufacturing, Smart Manufacturing, Mechatronics, CAD/CAM, Internet of Things, etc.). Candidates having good academic and research backgrounds will be given preference.

Desirables: Candidates should preferably have cleared GATE (any time in the recent past). Candidates having knowledge of Additive Manufacturing, Smart Manufacturing, CAD/CAM, Internet of Things, Data Science, Data Management, etc. will be preferred.

Fellowship:

For JRF: Rs. 31,000/- per month + HRA as per the norms.

General Terms and Conditions:

- 1. Only Indian nationals are eligible to appear for the written test and/or interview.
- 2. The position is purely temporary and renewable each year subject to satisfactory performance for a maximum of three years or till the completion of project whichever is earlier.
- 3. Only shortlisted candidates will be communicated to appear in the written test and/or interview and no other communication in this regard will be entertained.
- 4. Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of written test and/or interview.
- 5. The candidates have to attend the selection process in person.
- 6. No TA/DA will be paid for attending the written test and/or interview.

Selection Procedure: JRF should be selected by conducting written test followed by Interview. However, written test is relaxed for the candidate with GATE/NET or similar national level exam qualified candidates.

How to Apply: A Google form (https://forms.gle/qc8yT815Ft7JmHu19) should be filled in all aspects with the relevant academic and professional details.

Deadline: Duly filled form should be submitted by July 14, 2023.

Principal Investigator:

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