

PDPM INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN AND MANUFACTURING, JABALPUR

(An Institute of National Importance established by Ministry of Education, Government of India) **Dumna Airport Road, Jabalpur - 482005, India**

Date: 11-09-2024

Advertisement for the post of Junior Research Fellowship (JRF)

CHORD (NSTMIS) Scheme sponsored project (No. DST/PCPM/NSTMIS/03/2022-23 (G) (PCPM) dated 23/01/2023) entitled "Additive Manufacturing and Internet of Things based Flexible Healthcare and Effective Pandemic Management"

| Position & Number of posts | Junior Research Fellow (JRF) & One post of JRF |
|----------------------------|---|
| Duration of the Project | 3 Years (Till May 23, 2026) |
| Nature of the Post | The position is purely temporary and renewable each year subject to satisfactory |
| | performance for a maximum of three years or till the completion of the project |
| | whichever is earlier. |
| Essential Qualification | Candidates must hold M.E./M.Tech in Mechanical/Computer Science Engineering |
| | with specialization in the relevant field (Manufacturing, Smart Manufacturing, |
| | Mechatronics, CAD/CAM, Internet of Things, etc.). Candidates should preferably |
| | have cleared GATE (any time in the recent past). Candidates having good academic |
| | and research backgrounds will be given preference. |
| Age Limit | Preferably below 35 years as on the date on the interview. |
| Desired Qualification | Candidates having knowledge of Additive Manufacturing, Smart Manufacturing, |
| | CAD/CAM, etc. will be preferred. |
| Ph.D. Opportunity | Selected JRF candidate for this position will have the opportunity to register for |
| | the regular Ph.D. program in IIITDM Jabalpur as per the Institute norms. |
| Salary | Rs. 31,000/- per month + HRA as per the norms. (To be revised on receipt of grants from DST) |
| General Terms and | 1. Only Indian nationals are eligible to appear for the Interview. |
| Conditions | 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. |
| | Only shortlisted candidates will be communicated to appear in the interview and no other communication in this regard will be entertained. |
| | Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of the interview. |
| | 5. The candidates have to attend the selection process in person. |
| | 6. No TA/DA will be paid for attending the interview. |
| Mode of Application | Completely filled application form along with detailed CV may be sent through e- |
| | mail with the subject "JRF Application for DST-NSTMIS" to delogic@iiitdmj.ac.in |
| Important Dates | Submission Deadline for Application Form: September 23, 2024 |

| Mode of Written test and/or | The written test and/or interview will be conducted in offline mode. The date and |
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| Interview | time of the written test and/or will be notified to the shortlisted candidates through |
| | email in advance. |
| Correspondence Address | Prof. Puneet Tandon, Discipline of Mechanical Engineering |
| (Principal Investigator) | PDPM IIITDM Jabalpur, Dumna Airport Road, Jabalpur, 482005, (MP). |
| | Ph.: 0761-2794440 |
| Contact | Email: delogic@iiitdmj.ac.in, (M) +91 9405730001 |
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