

## 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: 04-07-2025

Applications are invited for the following temporary post to work on the DST-SERB sponsored research project (No. SPG/2021/003383) entitled "Development of ultra-fine grained novel metallic materials for defense applications via friction stir engineering and their characterization".

| Position & Number of post     | Candidate may be appointed as a Junior or Senior Research Fellow subject to             |
|-------------------------------|-----------------------------------------------------------------------------------------|
|                               | fulfilment of eligibility as per ANRF norms & One Post                                  |
| Duration of the Project       | 3 Years                                                                                 |
| Nature of the post            | The position is purely temporary initially for one year and renewable each year subject |
|                               | to satisfactory performance up to completion of the project, whichever is earlier.      |
| Essential qualification       | 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 1st        |
|                               | class. GATE/NET qualification is mandatory. Age limit: Preferably below 30 years as     |
|                               | on the date on interview. Note: Relaxation to SC/ST/OBC will be provided as per         |
|                               | institute norms.                                                                        |
| Desired qualification         | Good knowledge in Friction stir welding and processing, Material Processing and         |
|                               | Characterization, Experimental and Analytical Study, Design and Simulation              |
| Ph.D Opportunity              | A selected JRF/SRF candidate for this position will have the opportunity to             |
|                               | register for a regular Ph. D. program in IIITDM Jabalpur as per the Institute           |
|                               | norms.                                                                                  |
| Salary                        | As per ANRF norms.                                                                      |
| Mode of Application           | Candidates can apply for the above post by filling a Google form at following link:     |
|                               | https://forms.gle/EFk7iLaEnFV9LVvy7                                                     |
|                               | Ensure to share your latest resume highlighting your suitability for the current        |
|                               | position at manu@iiitdmj.ac.in                                                          |
| Important Dates               | Submission Deadline for Application Form: 26th July 2025.                               |
| Mode of Interview             | The Interview will be conducted in offline mode. The date and time of the interview     |
|                               | will be notified to the shortlisted candidates through the email in advance.            |
| <b>Correspondence Address</b> | Dr. Manu Srivastava, Assistant Professor, Dept. of Mechanical Engineering               |
| (Principal Investigator)      | IIITDM Jabalpur, Dumna Airport Road, Jabalpur - 482005, (MP). Contact No.:              |
|                               | +91-7612794432 (O), +91-9818614959 (M) Email: manu@iiitdmj.ac.in                        |
| Note: 1. For any queries re   | garding the position, please feel free to contact ( <b>Principal Investigator</b> )     |
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