



**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: 19-09-2022

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 defence applications via friction stir engineering and their characterization** ".

Position & Number of post	Junior Research Fellow & 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 for a maximum of three years or 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 1 st 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	Selected JRF candidate for this position will have the opportunity to register for regular Ph. D. program in IIITDM Jabalpur as per the Institute norms.
Salary	Rs. 31,000/- per month plus accommodation or HRA.
Mode of Application	Candidates can apply for the above post by filling a Google form at following link: https://docs.google.com/forms/d/1IcfCIwztZrwKEx8auexa0ukzFzs25exdexL04qjR5Fs/edit
Important Dates	Submission Deadline for Application Form: 15th October 2022
Mode of Interview	The Interview will be conducted in online mode. The date and time of the interview will be notified to the shortlisted candidates through the email in advance.
Correspondence Address (Principal Investigator)	Dr. Manu Srivastava, Assistant Professor, Dept. of Mechanical Engineering 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 regarding the position, please feel free to contact (Principal Investigator) 2. No TA/DA will be given to the candidates for appearing the interview.