

**Advertisement for the post of Senior Research Fellowship (SRF)
in
Science & Engineering Research Board (SERB)/ANRF Sponsored Research Project**

“Development of low-cost 3D printing technology for personalized nutritious food preparation”

Walk in Interview on Friday, December 19, 2025

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 Senior Research Fellow (SRF) in the research project titled **“Development of Low-cost 3D Printing Technology for Personalized Nutritious Food Preparation”** funded by Science & Engineering Research Board (SERB)/ANRF, Ministry of Science and Technology, Government of India, under the supervision of Prof. Puneet Tandon, Principal Investigator, Mechanical Engineering Discipline, PDPM IITDM Jabalpur. The details are given below:

Name and number of posts

- Senior Research Fellow (SRF): 01 (One only)

Essential Qualifications

- ME/M.Tech in Mechanical Engineering with specialization in relevant field (Manufacturing, Mechatronics, CAD/CAM or Machine Design). Candidate must have cleared GATE (any time in the recent past). Candidates having good academic and research background will be given preference.

Desirables: Candidates having knowledge of Food Additive manufacturing, Food ink preparation methodologies, Machine Setup Development, IoT, Machine Learning (ML) Robotics, CAD/CAM, etc. will be preferred.

Fellowship:

- For JRF: Rs. 42,000/- per month + HRA as per the norms.

General Terms and Conditions:

1. Only Indian nationals are eligible to appear for the Interview.
2. The position is purely temporary and renewable each year subject to satisfactory performance for a maximum of one year or till the completion of project whichever is earlier. The current completion date of the project is March 6, 2026.
3. The walk-in interview of the candidates that are eligible as per the advertisement is scheduled on **Friday, December 19, 2025**. All such candidates are supposed to report in the deLOGIC Lab, Core Lab Complex, IITDM Jabalpur campus at 10:30 am on Friday, December 19, 2025.
4. Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of interview.
5. The candidates have to attend the selection process in person.
6. No TA/DA will be paid for attending the interview.

Selection Procedure: Written Test and / or Interview.

Application: Completely filled application form along with detailed CV may be sent by e-mail with subject “SRF Application for SERB-CRG” to delogic@iiitdmj.ac.in, latest by Thursday, December 18, 2025, 23:59 hours.

Principal Investigator:

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