



Indian Institute of Technology Mandi
Kamand – 175 075, District – Mandi,
Himachal Pradesh, India

IITM /SRIC/Project No. – IITM/SERB/PAS/381

Date: 05/01/2023

**ADVERTISEMENT FOR PROJECT STAFF FOR DST-SERB START-UP RESEARCH
GRANT PROJECT**

Online Applications are invited from suitable candidates for filling up the following position in a sponsored project from Science and Engineering Research Board (SERB), Dept. of Science and Technology (DST), Government of India undertaken in the School of Mechanical and Materials Engineering, IIT Mandi. The position is purely temporary and is initially offered for three months (or end of the project, whichever is earlier) and can be extended further based on performance of the candidate. The essential qualification and experience are listed below.

Title of the Project	3D printing of continuous carbon fiber reinforced polymer composites using Fused Filament Fabrication
Funding Agency	SERB, DST
Name(s) of the Project Investigator(s)	Dr. Prateek Saxena
School/Center	School of Mechanical and Materials Engineering
Name and No. of Posts	Project Associate-I/Junior Research Fellow (JRF), 01 No.
Salary	Max. upto Rs 31,000/- per month (consolidated)
Minimum Qualification	Bachelor's degree in Mechanical engineering with GATE qualified at least once in academic career
Preferable Experience	M.Tech. in manufacturing or relevant specialization. Candidates with experience in working on projects related to composites/additive manufacturing.

Interested candidates with the above-mentioned qualification can send the applications including cover letter and CV with detailed information of educational qualifications, research experience, published research papers, projects, and contact details of 2 referees compiled as a single PDF file, to the Principal Investigator Dr. Prateek Saxena via **e-mail** - additivelab@iitmandi.ac.in with Advertisement No. on the subject line. **The last date of application is 15th January, 2023.**

Please note that the institute may introduce a higher criteria to shortlist the candidates and the date of online/offline interview will be informed to the shortlisted candidates only. Selected candidate may have the opportunity to join PhD at IIT Mandi if they meet all norms prescribed by the competent authority. In case any clarification is required on eligibility regarding the above post, the candidate **may contact at e-mail id:** prateek@iitmandi.ac.in