

DEPARTMENT OF PRODUCTION AND INDUSTRIAL ENGINEERING

Advertisement for the post of Technical Assistant

Applications are invited from Indian nationals for the position of Technical Assistant in a DST and Tata Steel Limited-funded research project with the following details:

Name of the project	Laser Additive Manufacturing and Refurbishment of High-Temperature Resistant Structural Components (LAMAR)
Principal Investigator (PI) Along with e-mail ID	Prof. Indranil Manna Professor, Department of Production & Industrial Engineering, and Vice-Chancellor, Birla Institute of Technology, Mesra, Ranchi, India
Details of Co-P.I.	Dr. Gayatri Paul Assistant Professor, Dept. of Prod. & Ind. Engg., BIT Mesra, Ranchi Dr. Bappa Acherjee Associate Professor, Dept. of Prod. & Ind. Engg., BIT Mesra, Ranchi Dr. Somak Datta Assistant Professor, Dept. of Prod. & Ind. Engg., BIT Mesra, Ranchi Prof. Jyotsna Dutta Majumdar Professor, Dept. of Metall. & Mater. Engg., IIT Kharagpur, Kharagpur Dr. Siddhartha Roy Assistant Professor, Dept. of Metall. & Mater. Engg., IIT Kharagpur
Duration of the project	The project duration is 3 years and the JRF position is co-terminus with the project.
Number of Positions	01
Essential qualifications:	Bachelor's degree in Science / 3 years Diploma in Engineering and Technology
Desirable	Candidates with a degree in Mechanical Engineering/ Production/ Production and Industrial Engineering/ Physics/ Mathematics, possessing good academic records and hands-on experience in the operation of sophisticated, high-end equipment, will be given preference.
Designation	Technical Assistant
Fellowship	Rs 20,000 /- + 18% HRA per month
Interview Date	To be intimated to the shortlisted candidates through email

- **How to apply:** Interested candidates are requested to send their CV to gayatri@bitmesra.ac.in, bappa.rana@bitmesra.ac.in and somakdatta@bitmesra.ac.in with a copy to dr.aac@bitmesra.ac.in on or before **20 February 2025**. The CV must include the mail ID and working phone number.
- The candidates will be shortlisted for online/offline interview based on their academic and professional background and will be intimated through email stating the date and time for an interview.
- **Terms and Conditions:**
 - i) The decision of the selection committee will be final.
 - ii) The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
 - iii) The post is purely temporary in nature and subject to the availability of funds and yearly research progress.
 - iv) No TA/DA will be paid for attending the interview.


23/1/25
Registrar
Birla Institute of Technology
Mesra, Ranchi