

DEPARTMENT OF PRODUCTION AND INDUSTRIAL ENGINEERING

Advertisement for the post of Summer Intern

Applications are invited from Indian nationals for the position for Summer Intern in a DST-Science and Engineering Research Board (SERB), Govt. of India funded research project with following details:

Name of the project	Assessment of Tribological Properties of Graphene based Nanolubricants Developed by Ball Milling for Automotive Applications
Principal Investigator (PI) Along with e-mail id	Dr. Gayatri Paul Assistant Professor Department of Production & Industrial Engineering Birla Institute of Technology, Mesra Ranchi 835215 E-mail: gayatri@bitmesra.ac.in Mobile: +91-8252380241
Details of Co-P.I.	NA
Duration of the Internship	Maximum 2 months during summer vacation 2024 (preferably during May to July). Actual dates will be communicated later.
Number of Positions	One (01)
Essential qualifications:	Pursuing undergraduate degree (B.E./ B. Tech./ B.S.) in Mechanical/ Metallurgy/ Manufacturing/ Production/ Production & Industrial Engineering from a recognized University/ Institute in India.
Desirable	1. Candidates with higher than 75% are preferable. 2. Candidates with knowledge on Materials
Designation	Summer Intern
Fellowship	Rs. 5000/- per month
Interview Date	06/03/2024

- **How to apply:** Interested candidates are requested to send their CV to gayatri@bitmesra.ac.in with a copy to dr.aac@bitmesra.ac.in and also fill up the **google form** (<https://forms.gle/o7XMMGvCBmipurJf9>) with the necessary attachments before **20/02/2024**. CV must include the mail ID and working phone number.
- The candidates would be shortlisted for **online/offline interview** based upon their academic and professional background and will be intimated through email stating the date and time for 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 subjected to availability of funds.
 - iv) No TA/DA will be paid for attending the interview.

Sanjiv Datta
02/02/2024
Registrar