

Birla Institute of Technology, Mesra Ranchi - 835215

DEPARTMENT OF CHEMICAL ENGINEERING

Advertisement for the post of Research Associate-I (RA-I) and Junior Research Fellow (JRF)

Interested eligible candidates are requested to send their CV to appear for a walk-in interview for the position of one **Research Associate-I** and one **Junior Research Fellow (JRF)** for a **DMSRDE-DRDO** funded project. The details of the project are as under:

Name of the Project	Study the Effect of Stretching on Physico-Mechanical Properties of Acrylates
Principal Investigator	Dr. Gautam Sarkhel Professor Department of Chemical Engineering Birla Institute of Technology, Mesra Ranchi-835215 E-mail: gautamsarkhel@bitmesra.ac.in
Short listing process for Interview	The candidates would be shortlisted for interview (online / offline) based upon their academic and professional background. Applicants will be selected based on an interview taken by the committee. The recommendations of the committee will be final.
Interview Date (online/offline)	To be intimated to the shortlisted candidates through email.

Sl No	Name of Post	Essential Qualifications	Desirable qualification	Fellowship
1	Research Associate-I (RA-I)	PhD in Chemistry, Chemical Engg, Polymer Science or Technology, Material Science, OR ME/MTech in the area of Chemical / Polymer/ Material with three years' experience with at least one research paper in SCI Journal.	1. Knowledge in polymer materials 2. Experience of Polymer Characterization 3. Ability to work independently	Rs 47000/- + HRA
2	Junior Research Fellow (JRF)	ME/MTech in the area of Chemical Engg /Polymer Technology/ Material Science / Mechanical Engg	1. GATE qualified 2. Candidates with knowledge on Polymer Materials 3. Knowledge on Polymer Characterization	Rs. 31,000/- per month (First two years)+ HRA Rs. 35000/- per month (Third year as SRF) +HRA

How to Apply:

- Candidates are requested to send their CV to **gautamsarkhel@bitmesra.ac.in** with a copy to **ar.src@bitmesra.ac.in** before 30th September 2022. CV must include the mail id and working phone number.
- The candidates would be shortlisted for online interview based upon their academic and professional background and will be intimated through email stating the date and time for interview.
- The post is purely temporary in nature and subjected to availability of funds and yearly research progress.
- No TA/DA will be paid for attending the interview.

Registrar