

Birla Institute of Technology, Mesra
Ranchi - 835215
DEPARTMENT OF CHEMICAL ENGINEERING

Interview for the post of One Junior Research Fellow (JRF)

Interested eligible candidates are requested to send their CV to appear for an **Online interview** for the position of **one (01) Junior Research Fellow (JRF)** for a **DST Science and Engineering Research Board (SERB)** funded project. The details of the project are as under:

Name of the Project	Development of 3D Flexible Hybrid Mat based on Waste Sugarcane Bagasse-derived Carbon Nanofibers and metal organic frameworks (MOFs) for Fabrication of Next Generation Flexible/Wearable Supercapacitors
Principal Investigator	Dr. Arup Choudhury Associate Professor Department of Chemical Engineering Birla Institute of Technology, Mesra, Ranchi-835215 E-mail: arup@bitmesra.ac.in ; Mobile: 9973277473
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 & Time (Online/Offline Mode)	7th September 2023, 11:00 PM

Sl No	Name of Post	No. of Post	Essential Qualifications	Desirable qualification	Fellowship
1	Junior Research Fellow (JRF)	One (01)	ME/MTech/MSc in Material Science & Engg. or Chemical Engg. or Chemistry Or any allied branches.	Knowledge on Chemical synthesis and electrochemistry will be preferred	1 st and 2 nd Years @ Rs. 31,000/- per month + HRA & 3 rd Year @ Rs. 35000/- per month + HRA For MSc without GATE / NET: 1 st and 2 nd Years @ Rs. 25,000/- per month + HRA & 3 rd Year @ Rs. 28000/- per month + HRA Tenure 3 years (Extension based on annual progress)

How to Apply:

- Candidates are requested to e-mail their CV to arup@bitmesra.ac.in with a copy to dr.aac@bitmesra.ac.in on or before **4th Sept 2023**. CV must include the **e-mail id** and **working phone number**. Candidates should also send the copy of all **certificate/testimonials in a single file**.
- The shortlisted candidates based upon their academic and professional background for interview (**online/offline**) will be intimated through e-mail stating the date and time for interview.
- The post is purely temporary in nature and subjected to availability of funds.
- No TA/DA will be paid for attending the interview.

Sandip Dutta
22/08/2023
Registrar
Birla Institute of Technology
Mesra, Ranchi