



Research & Development Cell (RDC)
BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI, 835 215, INDIA
(Deemed University u/s 3 of UGC Act 1956)

DEPARTMENT OF CHEMISTRY

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited from Indian nationals for the position for Junior Research Fellow (JRF) in a SERB funded research project with following details:

Name of the project	Photo-responsive tetra-aryl pyrazole based emissive organic nano-cage as an artificial-light harvester for heterogeneous photocatalysis
Principal Investigator (PI) Along with e-mail id	Dr. Atul Kumar Assistant Professor Department of Chemistry Birla Institute of Technology, Mesra, Ranchi - 835215 Jharkhand, India, Mobile: 9611281461 e-mail: atulkumar@bitmesra.ac.in
Details of Co-P.I.	NA
Duration of the project	1 year
Number of Positions	01
Essential qualifications:	MSc (Chemistry), M. Tech. (Chemistry, Chemical Engineering) from a recognized institute/university or statutory body OR equivalent degree with a minimum of 60% aggregate score with a valid NET qualification or GATE score.
Desirable	Candidates having working experience relevant to the project will be preferred.
Designation	Junior Research Fellow (JRF)
Fellowship	For the one-year Rs. 31,000 + 18% HRA
Interview Date	05/02/2024

- **How to apply:** Interested candidates are requested to send their CV to atulkumar@bitmesra.ac.in with a copy to dr.aac@bitmesra.ac.in before **3rd February 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.

Handwritten Signature
16/01/2024
Registrar
Birla Institute of Technology
Mesra, Ranchi