



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

**DEPARTMENT OF BIOENGINEERING AND
BIOTECHNOLOGY**

Advertisement for the post of Junior Research Fellow (JRF)

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

Name of the project	Bioleaching process for the recovery of precious metals (Cu, Ag) from electronic waste: towards circular economy
Principal Investigator (PI) Along with e-mail id	Dr.Muthu Kumar Sampath, Assistant Professor, Department of Bioengineering and Biotechnology muthubio@bitmesra.ac.in
Details of Co-P.I.	Dr.Vinod Kumar Nigam, Professor, Department of Bioengineering and Biotechnology
Duration of the project	Till the completion of the project
Number of Positions	1
Essential qualifications:	M.Tech Degree in Biotechnology/ Bioprocess engineering/ Chemical Engineering/ Biochemical Engineering OR M.Sc in Biotechnology and related disciplines.
Desirable	(1) Preference will be given to candidates having CSIR/UGC JRF NET/GATE (2) Experience in Bioprocess lab (3) Experience with wet lab will be given preference
Designation	NA
Fellowship	For candidates having NET/Gate qualification Rs 31,000 /- per month (First two years) Rs 35,000/- per month (Third year as SRF) (ii) Rs 25,000 (First two years) and Rs 28,000 for Third year
Interview Date	08 February 2024

- **How to apply:** Interested candidates are requested to send their CV to P.I. e-mail id muthubio@bitmesra.ac.in with a copy to dr.aac@bitmesra.ac.in before 05 February 2024. 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.
- **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.

Sandip Datta
23/01/2024
Registrar