

DEPARTMENT OF PHYSICS

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited from Indian nationals for the position for JRF in NSTL, DRDO
Funding funded research project with following details:

Name of the project	DEVELOPMENT OF MAGNETIC SENSOR FOR NAVAL APPLICATION
Principal Investigator (PI) Along with e-mail id	Paramjit Kour Paramjit.kour@bitmesra.ac.in
Details of Co-P.I.	NA
Duration of the project	02
Duration of Offer	01 year and extendable up to 1 years
Number of Positions	01
Essential qualifications:	For JRF: ME/MTech/MSc in Physics, Material Science & Engg. Electronics Or any allied branches with NET/GATE. Valid GATE /NET not required for MTech candidates
Desirable	Experience on Magnetic Materials/Magnetic Sensors
Designation	Junior Research Fellow
Fellowship	For JRF@37000+18% HRA
Interview Date	Tentative 19.06.25 to 25.06.25

- **How to apply:** Interested candidates are requested to send their CV to P.I. e-mail id with a copy to dr.aac@bitmesra.ac.in before 15.6.2025. 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.


Registrar
Registrar
Birla Institute of Technology
Mesra, Ranchi