

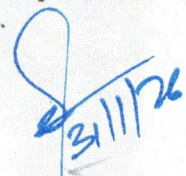
DEPARTMENT OF ECE

**Advertisement for the post of Junior Research Fellow (JRF)**

Applications are invited from Indian nationals for the position for JRF in an ISRO, Govt. of India funded research project with following details:

Name of the project	Development of Massive MIMO Digital Beamforming Techniques with Quantum Computing
Principal Investigator(PI) Along with e-mail id	MAINAK MUKHOPADHYAY mainak@bitmesra.ac.in
Details of Co-P.I.	Jayanta Ghosh, Associate Professor, Dept of ECE, NIT PATNA
Duration of the tenure	till 14 October, 2027
Number of Positions	One (1)
Job Location:	BIT MESRA, Off Campus Deoghar, Deoghar - 814142
Essential qualifications:	ME/M.Tech (ECE/CSE/EEE)
Desirable	Some experience or knowledge in the related fields of the Project and in MATLAB/Python.
Designation	Junior Research Fellow
Fellowship	Rs.44,400/- (Forty-four thousand and four hundred) per month (all inclusive) for 2 yrs duration
Interview Date	17 <sup>th</sup> February, 2026, (4.30 PM onwards, Online mode)

- **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](mailto:dr.aac@bitmesra.ac.in) before 14<sup>th</sup> February, 2026. 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.

  
Registrar  
Registrar  
Birla Institute of Technology  
Mesra, Ranchi