



Visvesvaraya National Institute of Technology, Nagpur

JRF Advertisement

Applications are invited from motivated and eligible candidates for the positions of Junior Research Fellow (JRF) in a Indian Space Research Organization (ISRO) sponsored research project titled “**PIC based Tx and Rx with multiplexed optical channels employing polarization modulation and homodyne/heterodyne detection**”.

Position : JRF (No. of Posts: 01)

Essential Qualification:

B.E./B.Tech. AND M.Tech./M.E./M.S. degree in Electronics & Communication Engineering or equivalent streams with first class. The GATE qualification in the past is desirable.

Desirable Qualification: Good academic record and knowledge in the relevant area (Optical Communications, Signals and Digital Communication).

Note: As per Institute Policy, the candidate may be considered for PhD program as per the applicable rules. Candidates interested to extend their JRF to Ph.D. program as per VNIT rules will be preferred.

Stipend: Rs 31,000/- p.m. consolidated (for first 2 years),
Rs 35,000/- p.m. consolidated (for 3rd year)

Duration: The assignment will be initially for six months which is extendable up to 3 years or completion of project, whichever is earlier, solely based on satisfactory performance of the candidate.

How to Apply: Interested candidates are requested to apply in the prescribed format by **April 30, 2023**. The duly filled application form along with all the enclosures **must be sent as a single PDF file** to following email ids: anamikasingh@ece.vnit.ac.in . Please mention “Application for the Post of JRF in ISRO project in ECE Department” in the subject line of the email. Provide Complete information with regard to all essential eligibility conditions, incomplete applications will be rejected.

Contact:

Dr. Anamika Singh

Department of Electronics & Communication
Engineering,

Visvesvaraya National Institute of Technology,
South Ambazari Road, Nagpur-440010.

Email: anamikasingh@ece.vnit.ac.in

Phone: 07122801914

Only short-listed candidates will be intimated by email and will have to appear for a written test and/or interview on the date as communicated through email. **No TA/DA will be paid for appearing in the interview.** The decision of the **Director, VNIT Nagpur** will be final in all respects.

Dean (R&C)