



## Visvesvaraya National Institute of Technology, Nagpur

### JRF Advertisement

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a Ministry of Electronics & Information Technology (MEITY) sponsored research project titled “**Analysis, Design and Implementation of Intelligent Reflecting Surfaces (IRS) Assisted Wireless Communication Systems**”.

**Position : JRF (No. of Post: 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, with a qualified GATE score.

**Desirable Qualification:** Good academic record and knowledge in the relevant area (Digital communication, probability and random variables).

**Note:** 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 3<sup>rd</sup> 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 **October 12, 2021**. The duly filled application form along with all the enclosures **must be sent as a single PDF file** to following email ids: [prabhatsharma@ieee.org](mailto:prabhatsharma@ieee.org) and [prabhatsharma@ece.vnit.ac.in](mailto:prabhatsharma@ece.vnit.ac.in). Please mention “Application for the Post of JRF in ECE Department” in the subject line of email. Provide Complete information with regard to all essential eligibility conditions, incomplete applications will be rejected.

#### **Contact:**

**Dr. Prabhat Sharma**

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Engineering,

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South Ambazari Road, Nagpur-440010.

Email: [prabhatsharma@ece.vnit.ac.in](mailto:prabhatsharma@ece.vnit.ac.in)

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 respect.

Dr. Prabhat Sharma, PI

**Dean (R&C)**