



राष्ट्रीय प्रौद्योगिकी संस्थान पटना / NATIONAL INSTITUTE OF TECHNOLOGY PATNA
(शिक्षा मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान / An Institute of National Importance under Ministry of Education, Govt. of India)
इलेक्ट्रॉनिक्स एवं संचार अभियंत्रण विभाग / DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
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Date: 16.10.2025

Recruitment of Junior Research Fellow in the Department of Electronics and Communication Engineering, National Institute of Technology (NIT) Patna

Applications are invited from Indian nationals for the following position in the research project entitled “**RF-based Non-invasive Sensors and Sensing Systems**” sponsored by Regional Academic Centre for Space (RACS) ISRO at NIT Patna.

Name of the Position	Junior Research Fellow (JRF)
Number of Position(s)	One (1)
Duration of the Position	One Year. Extendable on a performance basis up to 2 years
Emoluments	Rs. 37,000 + HRA @ as applicable
Educational Qualification	(i) B.E./B.Tech., with minimum of 60% marks in Electronics and Communication Engineering (or) M.E./M.Tech., with minimum of 60% marks in Electronics and Communication Engineering (ii) Experience in the area of Sensor Design, Electromagnetics, RF & Microwave and Communication Engineering related fields is desirable/preferable. (iii) GATE qualified Preferable

General Terms and Conditions

1. Position is purely temporary and is coterminous with the project.
2. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regards will be entertained.
4. The candidate is expected to join immediately, if selected.
5. Last date of application **06 November 2025**.
6. No TA/DA will be paid for attending the interview.

To apply for this post, please fill out the Google form below on or before November 06, 2025, by 5:00 PM IST.

<https://forms.gle/mVmrzq47eVPnxtsL7>



Dr. Rajan Agrahari
Principal Investigator