



भारतीय प्रौद्योगिकी संस्थान भिलाई

जिला-दुर्ग, छत्तीसगढ़-491001

Indian Institute of Technology, Bhilai

Dist.- Durg, Chhattisgarh - 491001

Website: www.iitbhilai.ac.in

Annexure - II

Advertisement for the post of JRF in ANRF (Erstwhile SERB) funded Research Project

Applications are invited from Indian nationals for the position of JRF in a Anusandhan National Research Foundation (ANRF) funded research project with the following details:

Title of the Project: Development of heterojunction-based organic phototransistor with layer-by-layer coated oriented polymer semiconductors

Principal Investigator:

Dr. Manish Pandey (Assistant Professor)

Electronics and Communication Engineering,

IIT Bhilai, Kutelabhata, Khapri, Durg Chhattisgarh- 491001

Email: mpandey@iitbhilai.ac.in

Link to Webpage: <https://www.iitbhilai.ac.in/index.php?pid=mpandey>

Name of the position: JRF

Number of Positions: 1

Essential qualifications:

1. Graduate with first class (minimum 60%) in Electronics and Communication Engineering (ECE)/Electrical and Electronics Engineering/Instrumentation Engineering and other allied areas with at least 1 year of industry/research experience

OR

M.Tech/ME/MS with first class (minimum 60%) in Electronics and communication Engineering (ECE)/Electrical and Electronics Engineering/ Microelectronics and other allied areas

OR

M.Sc. with first class (minimum 60 %) in Electronics/Physics and allied areas

2. Qualified in any of the following National eligibility test/exam:

a. GATE

b. CSIR-UGC NET

Desirable: Motivated to work towards designing new experimental setup and device fabrication.

Age limit: As per Institute norms / Sponsoring agency

Salary: ₹ 37,000/- per month + HRA

Duration: The initial appointment will be given for 1 year and is extendable based on performance review (Total project duration 3 years).



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How to apply: Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with candidate's resume must be mailed or emailed to the PI so as to reach him by 30/07/2025. Only shortlisted candidates will be called for interview. The positions are available immediately.

Due date: The application must reach the PI, mpandey@iitbhilai.ac.in by 30/07/2025.

Terms & Conditions:

- i. No TA/DA will be provided to the candidate for the interview
- ii. The PI shall not be responsible for postal/courier delay if any, or any other reason for non-receipt of the document at the specified time and will result in disqualification/rejection of the application.
- iii. The decision of the selection committee will be final.
- iv. If the number of shortlisted candidates called for the interview is large, the selection committee may decide to restrict the number of candidates for the interview to a reasonable limit after considering qualifications and experience over and above the minimum prescribed in the advertisement.
- v. 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.
- vi. The selected candidate will have to join duty immediately on receipt of the offer.
- vii. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.



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