



Annexure - II

**Advertisement for the post of RA in (Sponsoring Agency- IITB COMET Foundation funded Research Project**

Applications are invited from Indian nationals for the position of RA in an IITB COMET Foundation funded research project with the following details:

**Title of the Project:** Smart Radio Environments, Implementation, and deployment for targeted use-cases

**Principal Investigator:**

Dr. Arzad Alam Kherani,

Associate Professor

Department of Electrical Engineering and Computer Science,

IIT Bhilai, GEC Campus, Sejbahar,

Raipur, Chhattisgarh- 492015

([arzad.alam@iitbhilai.ac.in](mailto:arzad.alam@iitbhilai.ac.in)).

For other details and the project team, please visit the homepage-

<https://www.iitbhilai.ac.in/index.php?pid=arzad>

**Name of the position:** Research Associate (RA-I)

**Number of Positions:** One

**Essential qualifications for RA-I:**

1. Ph.D or equivalent degree or
2. having 3 years of research, teaching, and design and development experience after ME/MTech.

**Age limit:** 45 years

**Salary (per month):** Rs. 58,000 + 16% HRA

**Desirable:**

Experience in any of the following are desired. Embedded systems, Analog and digital board design, fabrication, antenna design, testing and integration, knowledge in signal processing, communication systems and wireless systems, Programming experience in C, C++, Python, MATLAB, Network programming (using REST APIs).

**Duration:** The initial appointment will be given for six months and is extendable based on performance till the project completion (Total remaining project duration 2.5 years).

**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



# भारतीय प्रौद्योगिकी संस्थान भिलाई

## Indian Institute of Technology Bhilai

अस्थायी परिसर: शास. अभि. महा. सेजबहार, रायपुर, छत्तीसगढ़, भारत – ४९२०१५

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emailed to the PI so as to reach him by **17/5/2024**. Sending cv only will not be considered as valid application. Only shortlisted candidates will be called for **online/offline** interview. The positions are available immediately.

**Due date:** The application must reach the PI, ([arzad.alam@iitbhilai.ac.in](mailto:arzad.alam@iitbhilai.ac.in)), by **17/5/2024**. Clearly mention in the email title the position (RA-I) being applied for.

### 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.