



**Advertisement for the post of Postdoctoral Research Associate, Project Associate, and Technical Assistant in IBITF-funded Research Project**

Applications are invited from Indian nationals for the position of Postdoctoral Research Associate, Project Associate, and Technical Assistant in an IBITF-sponsored project with the following details:

**Title of the Project:** Usage of natural fibers for Biodegradable Products – Model for Government Economy Subsidy for upliftment of rural and tribal community

**Principal Investigator:** Dr. Yagnesh Shadangi, Assistant Professor, Department of Materials Science and Metallurgical Engineering, Indian Institute of Technology Bhilai, Bhilai-Durg, Chhattisgarh-491001 ([yshadangi@iitbhilai.ac.in](mailto:yshadangi@iitbhilai.ac.in)).

**Name of the position:** Postdoctoral Research Associate

**Number of Positions:** 01

**Essential qualifications:** B.Tech, M.Tech., and Ph.D. in Engineering and Technology (preferably in Biomedical Engineering or Biotechnology).

**Desirable:** Candidates with a strong background in research and development of biodegradable products or materials.

**Age limit:** As per Institute norms / Sponsoring agency.

**Salary:** Rs. 50,000.00 (Consolidated)

**Duration:** 01 year

**Name of the position:** Project Associate-I

**Number of Positions:** 02

**Essential qualifications:** B.Sc. and M.Sc. in natural science or B.Tech and M.Tech. in Engineering and Technology and allied areas.

**Desirable:** Candidates with a strong background in background in research and development of biodegradable products or materials or design and development of dies etc. for fiber extractors.

**Age limit:** As per Institute norms / Sponsoring agency.

**Salary:** Rs. 37,000/- per month + HRA (Rs. 30,000.00 per month + HRA without NET or GATE)

**Duration:** 01 year



**Name of the position:** Technical Assistant

**Number of Positions:** 02

**Essential qualifications:** 10<sup>th</sup> or above.

**Desirable:** Candidates must be able to assist Postdoctoral research associate and project associate for conducting experiments/ field work etc.

**Age limit:** As per Institute norms / Sponsoring agency.

**Salary:** Rs. 15,000/- per month consolidated (Rs. 20,000.00 per month consolidated for Graduate and above)

**Duration:** 01 year

**How to apply:** Interested candidates must apply by submitting the application form by email to [yshadangi@iitbhilai.ac.in](mailto:yshadangi@iitbhilai.ac.in), before 28/04/2025. Only shortlisted candidates will be called for an **offline** interview. The positions are available immediately.

**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.