

जिला-दुर्ग, छत्तीसगढ़-491001

Indian Institute of Technology, Bhilai Dist.- Durg, Chhattisgarh - 491001 Website: <u>www.iitbhilai.ac.in</u>

### Advertisement for the post of Project Assistant funded by the Innovation and Technology Foundation (IBITF), Technology Innovation Hub (TIH)

Applications are invited from Indian nationals for the position of Project Assistant in IIT Bhilai Innovation and Technology Foundation (IBITF), Technology Innovation Hub (TIH) funded research project with the following details:

Title of the Project: Economic Feasibility Study and Process Parameter optimization for Mahua flowerbased Ethanol production for the Upliftment of Tribals of Chhattisgarh

Name of the position: Project Assistant

Number of Positions: 03

**Essential qualifications:** Graduate or Postgraduate from a recognized institute/university, with first class, 60% marks or equivalent (55% marks for SC/ST).

**Desirable:** The following skillset may be preferred:

- Experience in laboratory experience
- Experience in installation of various machines, Experimental setup preparation.
- o Experience with softwares Ansys Fluent, COMSOL etc.,
- o Experience in Fuel characterization and alternative fuels
- Experience in Industrial Engineering, Supply Chain Management, logistics etc.
- Degree in Mechanical Engineering, Production Engineering, Environment Science, Chemical Engineering or similar

Age limit: Should not be more than 35 years on the date of start of Advertisement.

Salary: 28000/- per month

**Duration:** Initially ONE year (may be extended based on performance and availability of funds)

**How to apply:** Interested candidates must apply on the application form attached with this advertisement. The duly completed application form along with the candidate's resume and supporting documents (in a single PDF file) must be sent to the following email ID: pravesh@iitbhilai.ac.in by **30/06/2024.** 

Note: Only shortlisted candidates will be called for interview.

Contact Person and details: Dr Pravesh C Shukla, Assistant Professor, Department of Mechanical Engineering, IIT Bhilai, Durg- 491002. Chhattisgarh. Email: <u>pravesh@iitbhilai.ac.in</u> Webpage: <u>https://www.iitbhilai.ac.in/index.php?pid=pravesh</u>



Indian Institute of Technology, Bhilai – 491001, Durg district [Telephone]
Mathematical Structure (Mathematical Structure)





# भारतीय प्रौद्योगिकी संस्थान भिलाई

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#### **Terms & Conditions:**

i. No TA/DA will be provided to the candidate for the interview

ii. The decision of the selection committee will be final.

iii. If the number of candidates appearing 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.

iv. 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.

v. The selected candidate will have to join duty immediately on receipt of the offer.

vi. 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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## Annexure-III

## <u>Application Form</u> <u>Project Assistant in IBITF funded project at IIT Bhilai</u>

Personal Details					
Name					
Date of Birth (DD/MM/YY)			Gender Male/Female		
Marital Status (DD/MM/YY)			Category Gen/SC/ST/OBC		
Nationality					
Mailing address		ess	Per	manent Address	
Mobile/phone n	umber				
Email					

	Education Details (starting from matriculation)							
S. No.	Degree	Discipline	Univ./ College	Regular/ Part time	Year of Passing	% of Marks/ CGPA/ CPI	Division	









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Qualifying Examinations (CSIR/NET/GATE/ Others)							
Examination	Branch	Year	Valid Up to	Percentile	All India Rank		

Professional Experience (Research/Industrial/Teaching/Others)						
Name of Organization	Designation	Durati	on	Nature of work		
Name of Organization		From	То	(attach separate sheet if necessary)		

**Research Publications:** 

Awards, Patents, Prizes:

Any Other Relevant Information:





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## **DECLARATION**

I hereby declare that I have carefully read the instructions and particulars and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the institute.

I note that the decision of the institute is final in regard to selection for admission and assignment to a particular department and field of study. The institute will have the right to expel me from the institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the institute is not desirable. I agree that I shall abide by the decision of the institute, which will be final.

Place: Date:

\_\_\_\_\_ Signature of the applicant \_\_\_\_\_



