

# BIT Sindri

(Department of Higher Technical Education)

Government of Jharkhand

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P.O. - Sindri Institute, Dhanbad - 828123

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## Call for Junior Research Fellowship for project funded by SERB-DST, Govt. of India

**Name of temporary position:** Junior research fellowship

**Nature of work:** Experimental and software-based research work

**Project description:** Research work deals with production and characterization of hydrocar, coal and biogas along with knowledge of Life Cycle Assessment software.

**No of post:** 1

**Duration:** 3 years

**Stipend:** 31000/- to 35000/- as per rule of Govt.

### Eligibility:

- B. Tech/B. E (Chemical Engg/Environmental Engg/Mechanical Engg/Civil Engg/Biotechnology) with minimum 70% marks & with valid Gate/Net score.
- M. Tech in (Chemical Engg/Environmental Engg/Mechanical Engg/ Civil Engg/Biotechnology) with minimum 70% marks (in the relevant field of project).

**Desired experience:** Candidate should be familiar with handling laboratory equipment/chemicals. Knowledge to operate Life cycle assessment software.

**Last date to apply:** 27/11/2023

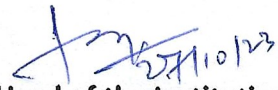
**Location of project:** BIT Sindri, Dhanbad - 828123

**Note:** (i) Candidate should have the ability to work independently and meet deadlines. (ii) The qualifications and experience prescribed above are the minimum and mere possession of the same does not entitle a candidate to be called for the interview. (iii) The selection of candidate will be final decision taken by the collaborators of project (iv) Shortlisted students (if M. Tech qualified) may also be given the opportunity to pursue Ph.D. under guidance of project investigators/collaborator from BIT Sindri, IIT KGP, Old dominion university. (v) B. Tech/B. E with minimum 70% marks & without valid Gate/Net score can be selected in exceptional case which would be in consent with all the PIs (iv) Interested candidates requested to mail their resume to Dr. Usha Kumari (usha.che@bitsindri.ac.in or usha2k22bit@gmail.com) with subject "JRF application-Full name of Candidate". (v) The interview dates and mode will be informed to the shortlisted applicants through e-mail. (vi) Selected candidates will be provided hostel accommodation inside BIT Sindri campus.

Date: 27/10/2023

Place: Sindri



  
Head of the Institution  
BIT Sindri, Dhanbad

Director  
B. I. T. SINDRI  
(DHANBAD)