## Birla Institute of Technology, Mesra Ranchi - 835215

## DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

## Advertisement for the post of Project Associate - I

Interested eligible candidates from Indian National are requested to send their CV to participate in the selection process for the position of **one Project Associate - I** for a **DST-Science and Engineering Research Board (SERB), Govt. of India** funded project. The details of the project are as under:

Name of the Project	Impact response of bio-inspired fibre-based helicoidal composites	
Principal Investigator	Dr. Subhajit Sen Assistant Professor Department of Civil and Environmental Engineering Birla Institute of Technology, Mesra Ranchi 835215 E-mail: subhajitsen@bitmesra.ac.in Mobile: +91-9732899189	
Short listing process for Interview	The candidates would be shortlisted for interview based upon their academic and professional background. Applicants will be selected based on an interview taken by the committee. The recommendations of the committee will be final.	
Interview Date	19 <sup>th</sup> December 2022, 10 AM onwards at Department of Civil and Environmental Engineering, Birla Institute of Technology, Mesra, Ranchi.	

Name of Post	Essential Qualifications	Desirable qualification	Fellowship	Tenure
Project Associate - I	Post-graduate degree (M.E./ M. Tech.) in Civil/Mechanical Engineering or related disciplines from a recognized University/ Institute in India	1. GATE/NET qualified 2. Candidates with knowledge on computational mechanics, impact dynamics 3. Candidates with experience in working ABQUS/Ansys	Rs. 31,000/- per month +16% HRA (for candidates with GATE/ NET or similar other national level ranking certificate). Candidates without GATE/ NET or similar other national level ranking certificate would get Rs. 25,000/- per month +16% HRA	Initially one year (extendable up to 2 years or till the end of project whichever is earlier)

## How to Apply:

- Candidates are requested to send their CV to **subhajitsen@bitmesra.ac.in** with a copy to **ar.src@bitmesra.ac.in** with the subject line "**Application for the post of Project Associate -I** (**CEE**)" before 9<sup>th</sup> December 2022. The CV must include the mail id and working phone number.
- Candidates are also advised to send the scan copy of certificates, grade card/mark sheets, publications (if any), photo-identity proof etc. as a **single pdf file** with the application.

- Complete details of NET/GATE such as year of passing/validity, discipline, marks, All India Rank, and others appeared should also be mentioned in the CV.
- Interview will be held in offline mode only.
- The candidates would be shortlisted for interview based upon their academic and professional background and intimated through email by 12<sup>th</sup> December 2022.
- The candidates should carry the original certificate/testimonials at the time of the interview.
- Interview would be held offline on **19**<sup>th</sup> **December 2022**, 10:00 AM onwards at Department of Civil and Environmental Engineering, Birla Institute of Technology, Mesra, Ranchi.
- The post is purely temporary in nature and subjected to availability of funds and yearly research progress.
- No TA/DA will be paid for attending the interview.

Registrar