

Birla Institute of Technology
Mesra, Ranchi 835215
Department of Space Engineering and Rocketry

Advertisement

Requirement of Junior Research Fellow

Applications are invited for the post of Junior Research Fellow (JRF) in Department of Space Engineering & Rocketry, Birla Institute of Technology, Mesra for AR&DB funded project titled “Development of catalyst system for stable combustion of HAN green propellants”.

Job Description: Junior research fellow for the AR&DB funded project titled ‘Development of catalyst system for stable combustion of HAN green propellants’.

Number of posts: 1

Salary: Rs. 31000/- per month for first six months, Rs. 35000/- for the next one year (subject to progress review).

Job location: Department of Space Engineering & Rocketry, Birla Institute of Technology, Mesra, Ranchi, Jharkhand-835215.

Eligibility: ME/M.Tech in Space Engineering & Rocketry/ Mechanical Engineering/ Chemical Engineering/ Aerospace Engineering/ equivalent to these or B.Tech. Degree in Aeronautical/Aerospace/Mechanical/Chemical/ equivalent with GATE qualification. The candidate should have a strong inclination towards research with knowledge of Propulsion and Combustion.

How to apply: Send your application with an updated CV through e-mail to shellybiswas@bitmesra.ac.in and copy to rajiv@bitmesra.ac.in and ar.src@bitmesra.ac.in by **20th December 2022**. The subject of the email should be: Application for the post of JRF. Candidates are advised to also send the scanned copy of certificates; grade cards/mark sheets, publications, photo-identity proof etc. as a **single pdf file** with the application. The selected candidates would be intimated by mail on 21st December 2022.

Venue, date & time of interview: The on-line/offline interview will be held on 22nd December 2022, in the Department of Space Engineering & Rocketry at 11:00 AM. No TA/DA will be provided for attending the interview.

Registrar