

Birla Institute of Technology and Science, Pilani

Hyderabad Campus

Junior Research Fellow Position

Date: 17 September 2021

Applications are invited for one position of Junior Research Fellow (JRF) in a DRDO funded project entitled "Investigation on dynamic deformation behaviour of Tungsten Heavy Alloys (WHAs) for defence applications", under the supervision of Dr. Nitin Kotkunde (PI, BITS Pilani), Prof. Navin Kumar (Co-PI, IIT Ropar), Dr. Swadesh Kumar Singh (Co-PI, GRIET Hyderabad).

Deserving JRF may be considered for Ph.D. program at BITS-Pilani if he/she meets the requirements of Ph.D. qualification process as per the institute norms (http://www.bitsadmission.com/phmain.aspx).

Eligibility:

- *Essential Qualification:* M.E./M.Tech/M.Des. in Design/Production/Material Science Mechanical Relevant Area.
- Experience in MATLAB/ FEA is essential.
- Candidates with publication(s) will be with priority and GATE will add advantage.

Fellowship: Amount Rs. 31000 per month

Duration: Three years

Place of work: BITS Pilani, Hyderabad Campus

How to apply:

Please apply with <u>CV and Cover letter</u> (showing alignment and justification with the roles/responsibilities/requirements) using this form by **17 October 2021**. (https://forms.gle/cHXEDnkUyGm2H4jm7).

Preliminary shortlisting will be based on resume and telephonic/audio-visual interview within a week of last date of application. For final interview, the candidate will be informed through e-mail for final interview (electronically).

For any query regarding the application for position, you may contact on email or office phone number.

Dr. Nitin Kotkunde (Principal Investigator) Assistant Professor, Mechanical Engineering Department, BITS-Pilani Hyderabad Campus

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