Birla Institute of Technology and Science, Pilani



Hyderabad Campus

CALL FOR JRF IN DST-CRG PROJECT

Date: 11/03/2023

Applications are invited for one position of Junior Research Fellow (JRF) to work on the following project sponsored by **DST-Core Research Grant** under the supervision of **Dr. Sabareesh G R (PI)** and **Dr. Inturi Vamsi (Co-PI)**.

Title of the project: Digital twin based solutions for improving reliability and efficiency of multi-stage wind turbine gearboxes

Duration of the project: Three years

Project position and number: 1 Fellowship amount: Rs. 31,000/- per month + HRA as per Institute norms for first two years and Rs. 35,000/- per month + HRA as per Institute norms for third year

Eligibility requirements: M.E./M.Tech/M.Des./M.S in Design /Mechanical/Applied Mechanics or in relevant areas. Candidates with publication(s) will be with priority and GATE will add advantage.

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by **31**st **March 2023**, to the Principal Investigator, **Dr. Sabareesh Geetha Rajasekharan** via email: <u>sabareesh@hyderabad.bits-pilani.ac.in</u>. Please note that only qualified and suitable candidates will be called for interview to be held online in the first/ second week of April 2023. Selected candidate may also be permitted to register for Ph.D. programme of BITS, Pilani, subject to the fulfillment of the requirements.

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

Dr. Sabareesh Geetha Rajasekharan (**Principal Investigator**) Associate Professor, Mechanical Engineering Department, BITS-Pilani Hyderabad Campus Contact mail-id (PI): <u>sabareesh@hyderabad.bits-pilani.ac.in</u> Phone:+91-40 66303655 URL(PI): <u>Profile (bits-pilani.ac.in)</u>