

Date: 10 /04/2024

CALL FOR JRF FOR ARDB (DRDO) PROJECT

Applications are invited for one position of Junior Research Fellow (JRF) to work on the following project sponsored by Aeronautics R&D Board (AR&DB, DRDO) under the supervision of Dr. Brajesh Kumar Panigrahi (PI, BITS-Pilani, Hyderabad campus) and Prof. Sudha Radhika, Prof. Sabareesh G.R. and Dr. Kundan Singh (Co-PIs, BITS-Pilani, Hyderabad campus).

Title of the project: Design and development of a smart integrated sensor-transducer-actuator system for space applications

Duration of the project: Three years

Project Position and Number: JRF (01)

Fellowship amount: Rs.31000/- p.m. (It may increase to Rs. 37000/ p.m. after approval of revised fellowship from DRDO)

Eligibility requirements: M.E./M.Tech in Design /Mechanical/Applied Mechanics or Masters in allied areas of Electrical Engineering. Candidates with GATE Qualification/ prior publication(s) will be given priority.

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about their educational qualifications, research experience and published research papers (if any), by **30th April 2024**, to the Principal Investigator, **Dr. Brajesh Kumar Panigrahi** via email: <u>brajesh@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 week of May 2024. Selected candidate may also be permitted to register for Ph.D. programme of BITS, Pilani, subject to the fulfillment of the institute requirements.

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

Dr. Brajesh Kumar Panigrahi (**Principal Investigator**) Assistant Professor, Mechanical Engineering Department, BITS-Pilani Hyderabad Campus Contact mail-id (PI): <u>brajesh@hyderabad.bits-pilani.ac.in</u> Phone:+91-4066303721 URL(PI): <u>https://www.bits-pilani.ac.in/hyderabad/brajesh/Profile</u>



Birla Institute of Technology & Science, Pilani Hyderabad Campus, Jawahar Nagar, Kapra Mandal Hyderabad 500078, Telangana, India