



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

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CALL FOR JUNIOR RESEARCH FELLOW FOR A DST SERB CORE RESEARCH PROJECT

Date: 25th November 2021

Applications are invited from suitable candidates for **Junior Research Fellow (JRF) [1 No.]** to work on the following project sponsored by **Department of Science & Technology (DST)**, Core Research Grant (CRG) under the supervision of **Dr. Mohan S C**, Department of Civil Engineering, BITS-Pilani, Hyderabad campus.

Title of the project: Low-cost fibre reinforced elastomeric isolation using locally available materials – design methodology, numerical and experimental investigation

Duration of the project: 3 years

Project position and number: JRF (1 position)

Fellowship amount: ₹ 38,440 [31,000 + 7,440 (24% HRA)] per month for first two years, and ₹ 43,400 [35,000 + 8,400 (24% HRA)] per month for the next year.

Eligibility requirements: Masters degree in Civil (Structural Engineering) with minimum 70% with valid GATE score. Candidates with good knowledge of Structural Dynamics, Earthquake engineering, and Finite Element Analysis will be given preference. Age limit 30 years.

Application Procedure: Interested candidates with the above mentioned qualification can send the detailed curriculum vitae (CV) along with research experience and published research papers if any, by **21st December 2021**, to the Principal Investigator, **Dr. Mohan S C** via email: mohansc@hyderabad.bits-pilani.ac.in. Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus in last week of December 2021 and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.

Dr. Mohan S C

Department of Civil Engineering



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