



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

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CALL FOR JUNIOR RESEARCH FELLOW FOR DST SERB PROJECT

Applications are invited from suitable candidates for **Junior Research Fellow (JRF) [1 No.]** to work on the following project sponsored by **DST SERB**, under the supervision of **Dr. Anasua GuhaRay**, Department of Civil Engineering, BITS-Pilani, Hyderabad campus.

Title of the project: Performance Evaluation of Construction and Demolition Waste as Stone Column Material for improving Bearing Capacity of Soft Soil

Duration of the project: 3 years

Project position and number: JRF (1 position)

Fellowship amount: @ Rs. 31000/- per month for 2 years and @ Rs. 35000/- per month for 3rd year (+HRA as per Govt. rule)

Eligibility requirements:

- M.E. / M.Tech. in Geotechnical Engineering (Civil Engineering) with a valid **GATE** score
- Desired Expertise: Large scale geotechnical experiments, Knowledge on Finite Element Methods and Statistics
- Age Limit: 30 years

Application Procedure: Interested candidates with the above mentioned qualification can email their applications giving detailed information about educational qualifications, Gate Score, research experience and published research papers if any, by **26th December (last date)**, to the Principal Investigator, **Dr. Anasua GuhaRay** (Email: guharay@hyderabad.bits-pilani.ac.in). Please note that only qualified and suitable candidates will be called for interview, to be held via googlemeet, in the last week of December, 2021.

Tentative date of joining for selected candidate is 1st January 2022. Selected candidate may be permitted to register for Ph.D programme of BITS Pilani, subject to the fulfillment of the requirements.

Prof. Anasua GuhaRay

Dept. of Civil Engg., BITS Pilani Hyderabad Campus



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