



Birla Institute of Technology & Science, Pilani

Pilani Campus

CALL FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF) FOR A DST-SERB PROJECT

Applications are invited from suitable candidates for Junior Research Fellow (JRF) to work on a project sponsored by DST-SERB, under the supervision of Dr. Gaurav Dwivedi, Department of Mathematics, BITS-Pilani, Pilani Campus, Rajasthan.

Title of the project:

A Study of Existence Questions to Elliptic Partial Differential Equations with Gradient Nonlinearities

Duration of the project: 3 years

Project position and number: Junior Research Fellow, 1 Nos.

Fellowship amount: (As per DST-SERB guidelines)

JRF : 31000 /- pm (2 years), SRF : 35000 /- pm (1 year) and HRA as per the norms.

Eligibility requirements: M.Sc./M.A. in Mathematics. NET/GATE qualified candidates will be preferred. The candidate is expected to have a good understanding of Real Analysis and Functional Analysis. The nature of the work will be theoretical.

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 **February 05, 2021** to the Principal Investigator. Dr. Gaurav Dwivedi via email: gaurav.dwivedi@pilani.bits-pilani.ac.in.

Please note that only qualified and suitable candidates will be called for an online interview. Selected candidates may be permitted to register for Ph.D. programme of BITS, Pilani, subject to the fulfilment of the institutional requirements.

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