



CALL FOR JRF FOR SERB PROJECT

Applications are invited for one position of Junior Research Fellow (JRF) to work on the following project sponsored by **Science and Engineering Research Board (SERB)** under the supervision of **Dr. Kundan Kumar Singh (PI, BITS-Pilani, Hyderabad campus)** and **Prof. NSK Reddy. and Dr. Brajesh Panigrahi (Co-PIs, BITS-Pilani, Hyderabad campus)**.

Title of the project: Development of Intelligent System for Sustainable Micromanufacturing of Microneedle Arrays of Difficult-to-cut Materials with an Application to Biofabrication

Duration of the project: Three years

Project Position and Number: JRF (01)

Fellowship amount: Rs.31000/- p.m + HRA (As applicable)

Eligibility requirements: M.E./M.Tech in Manufacturing/Material/Design/Mechanical/Applied Mechanics or in relevant areas. Priority will be given to GATE qualified candidate.

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about their educational qualifications, research experience, GATE score and published research papers (if any), by **30th November 2023**, to the Principal Investigator, **Dr. Kundan Kumar Singh** via email: ksingh@hyderabad.bits-pilani.ac.in. Please note that only qualified and suitable candidates will be called for an interview to be held online in the first week of December 2023. 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. Kundan Kumar Singh (Principal Investigator)

Assistant Professor, Mechanical Engineering Department,
BITS-Pilani Hyderabad Campus

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