



Birla Institute of Technology & Science, Pilani

Pilani Campus

Grants Consultancy and Industrial Research (GCIR)

CALL FOR RESEARCH STAFF (JRF) POSITION

Date: 30 May 2024

About: Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project sponsored by the Science & Engineering Research Board – State University Research Excellence (SERB, F. No. SUR/2022/000088) for a temporary period purely on contractual basis as per the following details:	
Position:	Junior Research Fellow (JRF)
Number of Vacancy:	01
Project Title:	Modeling Travel Time for Two-lane Highways
Funding Agency:	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)
Principal Investigator (PI):	Dr. Durgesh Vikram, Department of Civil Engineering (PI- BITS Pilani, Pilani Campus)
Project Tenure:	27 Months
Job Description:	JRF will carry out the field data collection. He/she will also compare the results with existing models and will propose new models based on the numerical and statistical analysis. He/she will also write the research papers in indexed journals, conferences and patents.
Qualification:	M.Tech/M.E. in Civil Engineering with a specialization in Transportation Engineering or M.Sc. in Mathematics/Statistics or equivalent. Desirable: GATE/NET qualified
Upper Age Limit:	Age not exceeding 30 years as of the date of the interview. Age relaxation is allowed up to 5 years for SC/ST/PH/OBC/WOMEN candidates.
Fellowship:	37,000/- (initially first two years) and 42,000/- (afterward till the end of the project) per month for GATE/NET-qualified candidates . 25,000/-(initially first two years) and Rs 28,000 (afterward till the end of the project) per month for non-NET/GATE qualified candidates .
Registration for PhD.:	Selected candidates may be permitted to register for the PhD program of BITS Pilani subject to fulfilling the requirements of the PhD qualification process as per the institute norms.

How to Apply:

Applications along with updated CV should be sent through mail to **durgesh.vikram@pilani.bits-pilani.ac.in** with **subject line as ‘Application for JRF- SERB Project**.

Shortlisted candidates will be informed of the interview which will be conducted through online mode. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merit and as per the requirements of the project. Please note that only qualified and suitable candidates will be called for an interview.

Application Deadline: 7 July 2024

Contact Email: durgesh.vikram@pilani.bits-pilani.ac.in

