

CALL FOR RESEARCH STAFF POSITION

Date: 10 January 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** – **Start-up Research Grant** (File No. SRG/2023/000641-G) for a temporary period purely on contractual basis as per the following details:

Position:	Junior Research Fellow (JRF)
Number of Vacancy:	01
Project Title:	Classification of m-isometries admitting Wold-type decomposition
Funding Agency:	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)
Principal Investigator (PI):	Dr. Shailesh Trivedi, Department of Mathematics, BITS Pilani, PilaniCampus
Project Tenure:	2 Years
Job Description:	The candidate will carry out the advanced study on m-isometry which will facilitate him/her in identifying those m-isometries which admit Wold-type decomposition.
Qualification:	M.Sc./M.A. in Mathematics. NET/GATE qualified candidates will be preferred. The candidate must have completed a course in Functional Analysis/Operator theory.
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:	31,000/- per month for GATE/NET-qualified candidates . 25,000/- 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:

Interested candidates should apply through the Google form: https://forms.gle/u2gVhfGZVXU8YZbG9 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: 25 January 2024

Contact Email: shailesh.trivedi@pilani.bits-pilani.ac.in

