



## CALL FOR RESEARCH STAFF (JRF) POSITION

Date: 5 February 2024

<b>About:</b> Applications are invited from interested and motivated candidates for the post of <b>Junior Research Fellow (JRF)</b> in a time bound research project sponsored by the <b>DRDO-CARS</b> (DRDO, F. No. RSQR/2021/SSD/CAIR-CARS-71) for a temporary period purely on contractual basis as per the following details:	
<b>Position:</b>	Junior Research Fellow (JRF)
<b>Number of Vacancy:</b>	01
<b>Project Title:</b>	Efficient domain-specific storage and query system for High-speed IP flow analysis
<b>Funding Agency:</b>	Defence Research and Development Organisation (DRDO)
<b>Principal Investigator (PI):</b>	Dr. Ashutosh Bhatia , Department of Computer Science and Information System
<b>Project Tenure:</b>	9 Months
<b>Job Description:</b>	Using nonlocal strain gradient theory, JRF will study the vibration and stability of nanoplates and shells. He/she will also write the research papers in indexed journals and conferences
<b>Qualification:</b>	GATE qualified candidates with M.Tech/M.E. in Civil Engineering with a specialization in Structural Engineering, M.Tech/M.E. in Applied Mechanics, M.Tech/M.E. in Aerospace Engineering (Structures), M.Tech/M.E. in Naval Engineering (Structures) <b>Desirable: GATE/NET qualified</b>
<b>Upper Age Limit</b>	Age not exceeding 30 years as on the date of interview. Age relaxation is allowed up to 5 year for SC/ST/PH/OBC/WOMEN candidates.
<b>Fellowship:</b>	37,000 Per Month

### How to Apply:

Applications along with updated CV should be sent through mail to [ashutosh.bhatia@pilani.bits-pilani.ac.in](mailto:ashutosh.bhatia@pilani.bits-pilani.ac.in). Shortlisted candidates will be informed for the interview. 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 requirement of the project. Please note that only qualified and suitable candidates will be called for an interview.

**Application Deadline: 25 February 2024**

**Contact Email [ashutosh.bhatia@pilani.bits-pilani.ac.in](mailto:ashutosh.bhatia@pilani.bits-pilani.ac.in)**

