



**Birla Institute of Technology & Science, Pilani**

**Pilani Campus**

Grants Consultancy and Industrial Research (GCIR)

**Call for Research Staff Position (JRF)**

Date: 17 April 2026

<b>About:</b> Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) on the research project sponsored by the <b>Anusandhan National Research Foundation (ANRF)</b> . The position will be purely on contractual basis as per the following details:	
<b>Position</b>	Junior Research Fellow. Number of Vacancy: 01
<b>Funding Agency</b>	Anusandhan National Research Foundation (ANRF)
<b>Project Title</b>	Gravitational waves from binaries in generic orbits
<b>Principal Investigator</b>	Dr. Sajal Mukherjee, Department of Physics, BITS Pilani, Pilani Campus
<b>Project Tenure</b>	2 Years
<b>Project/Job Description</b>	We are looking for a highly motivated candidate to work on the field of gravitational wave (GW) astronomy. In particular, the key objective of this project is to study GWs from binaries which are orbiting in generic orbits. The candidate will get full exposure to collaborate within the country and abroad.
<b>Qualification</b>	First class Master's Degree in Physics or Mathematics (or equivalent) from a recognized University (or equivalent) <b>+GATE/NET qualified</b> . Those who are not GATE/NET qualified shall be considered for the post lower than JRF as per Government of India norms. Moreover, candidates with background in the following topics — general relativity, cosmology, astrophysics, and data analysis will be preferred.
<b>Upper Age Limit</b>	Preferably less than 30 years as on date of application submission.
<b>Fellowship/Stipend</b>	37,000/- per month for NET/GATE qualified candidates. 30,000 per month Project Associate –I for NON- NET/Non-GATE candidates
<b>Registration for PhD</b>	Selected candidate 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. <b>Candidates are requested to apply only if they are interested to continue as a Phd student of the group.</b>
<b>How to Apply</b>	<b>Email the following documents with subject line as ‘Application for JRF for ANRF Project’ to: <a href="mailto:sajal.mukherjee@pilani.bits-pilani.ac.in">sajal.mukherjee@pilani.bits-pilani.ac.in</a></b> a. CV (Mention past education, technical skills, research experience, publications etc.) b. <b>Cover letter</b> and contact details of at least two academic referees. c. Copy of the NET/GATE/National-level exam score card (if applicable).

**Selection Process**

Candidates will be shortlisted based on their merit, experiences and as per the requirements of the project. Shortlisted candidates will be informed of the interview which will be conducted through online mode. **Only qualified and suitable candidates will be called for an interview.**

**Application Deadline: 1st May 2026**