



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

**Pilani Campus**

**Grants Consultancy and Industrial Research (GCIR)**

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

**Application Deadline: 30<sup>th</sup> June 2025**

**Date: 11 June 2025**

**About:** Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) on the research project sponsored by the **Anusandhan National Research Foundation (ANRF)**. The position will be purely on contractual basis as per the following details:

<b>Position</b>	Junior Research Fellow
<b>Number of Vacancy</b>	01
<b>Funding Agency</b>	<b>Anusandhan National Research Foundation (ANRF)</b>
<b>Principal Investigator (PI)</b>	Dr. Pragyanthu Khare, Department of Pharmacy, BITS Pilani Pilani Campus
<b>Project Tenure</b>	3 Years
<b>Project Description</b>	The project involves a thorough investigation of the role of alpha-2B adrenergic receptor modulators in metabolic complications and their interactions with environmental temperature, utilizing various molecular, pharmacological, and surgical methods.
<b>Job Description</b>	The selected candidate will work on various surgical and non-surgical animal models of diseases. He/She will conduct molecular biology, histopathological and behavioural experiments. He/She will also perform complex data analysis using R and/or Python. The candidate will be responsible for managing daily lab activities, designing experiments, writing manuscripts, preparing progress reports and show his/her findings in various national and international platforms.
<b>Qualification</b>	First class M. Pharm or M.S. pharm in Pharmacology/Pharmacology&Toxicology/Regulatory Toxicology/Pharmaceutics/Pharmaceutical biotechnology etc. <b>Desirable: GPAT/GATE/ qualified</b>
<b>Upper Age Limit</b>	Age not exceeding 35 years as of the date of the interview. Age relaxation is allowed as per government rule.
<b>Fellowship/Stipend</b>	37,000/- per month for <b>NET/GATE/GPAT qualified candidates</b> . 30,000 per month for <b>NON- NET/GATE/GPAT candidates</b>
<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.

**How to Apply:**

Applications along with an updated CV should email to [pragyanthu.khare@pilani.bits-pilani.ac.in](mailto:pragyanthu.khare@pilani.bits-pilani.ac.in) with the subject of the mail as '**Application for JRF –ANRF Project**'.

Candidates will be shortlisted based on their merit and as per the requirements of the project. Shortlisted candidates will be informed of the interview which will be conducted through online mode.

**“Please note that only qualified and suitable candidates will be called for an interview”.**

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

