

Call for a position of Junior Research Fellow for ICMR project

Date: 22.01.2025

Tel: +91 40 6630 3999

Fax: +91 40 6630 3998

Web: www.hyderabad.bits-pilani.ac.in

Applications are invited from suitable candidates for one (1) **Junior Research Fellow** to work on a research project sponsored by ICMR, under the supervision of **Dr. Abhijeet Joshi**, Department of Pharmacy, BITS-Pilani, Hyderabad campus.

Title of the project: Novel peripherally restricted sepiapterin reductase (SPR) inhibitors for the treatment of traumatic nerve injury (TNI) associated neuropathic pain

Project position and number: One (01) Project Research Scientist-I (equivalent to JRF)

Fellowship amount: Rs. 56,000 + 30% HRA (as applicable) Rs. 16800 = Rs 72,800/month

Sr. No.	Essential eligibility	Desirable qualifications
1	M. Pharm. (Pharmacology)	 The candidate should have a strong interest in neuroscience, multi-tasking ability and be self-motivated. Expertise in live rodent surgery, RTPCR, western blot, immunohistochemistry, and basic biochemical assays is a MUST. Basic experience in chemistry, HPLC, and other analytical tools will be preferred.

Interested candidates with the above-mentioned qualifications can send the application along with their CV giving detailed information about their educational qualifications, research/work experience, and published research papers if any, by 31.01.2025, to the Principal Investigator, Dr. Abhijeet Joshi (abhijeet.j@hyderabad.bits-pilani.ac.in). Please note that only qualified and suitable candidates will be called for the interview to be held at BITS-Pilani, Hyderabad Campus or through online mode. Selected candidate may be permitted to register for Ph.D. program of BITS, Pilani, subject to the fulfillment of the requirements.

