

ADVERTISEMENT – JUNIOR RESEARCH FELLOW (JRF)
Sant Longowal Institute of Engineering and Technology, Longowal-148106
Department of Chemistry

Applications are invited for the position of Junior Research Fellow (JRF) under a BRNS-funded research project;

Particulars	Details
Project Details	Development of Dual Functional Metal–Organic Frameworks (MOFs) for Fluorescence Based Detection and Sequestration of Radionuclide from Environmental Matrix PI: Prof. Dhiraj Sud , SLIET, Longowal Co-PI: Dr. Payal Malik, SLIET, Longowal PC: Dr. Sanu S Raj , BARC, Mumbai Location: Department of Chemistry, SLIET, Longowal
Funding Agency	Board of Research in Nuclear Sciences (BRNS)
Position under BRNS project	Junior Research Fellow (JRF)
Duration	Three years (2026–2029). The appointment will be reviewed every year. JRF may be promoted to SRF subject to satisfactory performance during the initial two years.
Emoluments	₹37,000 per month (JRF, first two years). Upgradable to ₹42,000 per month (SRF) based on performance
Minimum Qualification	M.Sc. in Chemistry with a minimum of First Class or equivalent grade. NET/GATE qualification is preferable.
Nationality	Only Indian nationals are eligible to apply, as per BRNS guidelines.
Age	Candidates should not be more than 28 years of age on the closing date of the advertisement. The upper age limit may be relaxed up to 5 years in the case of candidates belonging to SC/ST/OBC/Women/Differently abled categories.
How to Apply	Interested candidates are requested to send their updated resumes on or before 15.09.26 by email to suddhiraj@sliet.ac.in The date of interview would be intimated through email. * The selected candidate has the opportunity to register for Ph.D. degree at SLIET, Longowal.
Application Deadline	The application window will remain open for only 15 days from the date of advertisement. No TA/DA would be paid for candidates appearing for the interview.