## Department of Chemistry and Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India



## Advertisement for the post of Junior Research Fellow (JRF) in ANRF Funded Research Project

Applications are invited from eligible, motivated, focused and dedicated Indian nationals for the post of <u>Junior Research Fellow (JRF)</u> in the ANRF funded research project titled "Ruthenium(II)-Catalyzed Dual C-H bond Activation and Oxidative Annulation for Regioselective Synthesis of Novel Functionalized Heterocycles".

Number of position(s)	01
Duration of the	2 Years or end of the project
Project:	
Essential	MSc Chemistry or M. Pharm (Pharmaceutical  Chamistry) with (00% modes (55% for SC/ST))
qualifications:	Chemistry) with 60% marks (55% for SC/ST)
	Should have qualified NET/GATE/GPAT
Desirable	Good research potential in the related area (in
qualifications/experienc	the form of authentic demonstrative research
e:	projects/ thesis) along with relevant credentials
	in the form of Journal/Conference publications,
	Patents, etc.
	Good hand in synthesis of organic and
	inorganic compounds
	Good interpersonal and communication skills
	(both oral and written).
Fellowship:	₹ 37,000 + HRA per month (Revised)
Other benefits:	The selected candidate has the provision to register
	for Ph.D. program of the institute, as per the
	prevailing institute guidelines.
Tenure of the	Appointment shall be made on contract basis for a
appointment:	period of one year, which may be extended further
	till the end of the project.

Last date for application submission	May 4 <sup>th</sup> 2025, 11:59 PM (IST)
Date of Interview:	2 <sup>nd</sup> Week of May, 2025 (Tentative)

## NOTE:

- (1) Shortlisted candidates shall be informed through email.
- (2) The applicant will be responsible for the authenticity of information, other documents and photograph submitted.
- (3) Mere possessing the prescribed qualification does not ensure that the candidate would be called for interview. The candidates will be shortlisted on the basis of merit and needs of the project.
- (4) No TA/DA is admissible for interview. The position is purely temporary and will be governed by the administrative rules / service conditions of ANRF DST New Delhi and TIET, Patiala

## How to Apply?

Send the CV and following documents in only .pdf format to kpaul@thapar.edu on or before May 4, 2025.

• Scanned copies of 10th, 12th, BSc, MSc, and NET/GATE/GPAT Score card in support of their academic qualifications.

The subject of email should be "Application for the post of JRF"

Contact Person: Dr. Kamaldeep Paul, Principal Investigator

**Designation:** Professor

**Department:** Chemistry and Biochemistry

Institute: Thapar Institute of Engineering & Technology, Patiala, Punjab, India

Email ID: kpaul@thapar.edu