

TIET-VT (Virginia Tech, USA) Centre of Excellence for Emerging Materials Department of Chemistry and Biochemistry Thapar Institute of Engineering & Technology Patiala-147004, Punjab, India



Advertisement for the Post of Junior Research Fellow (JRF) in CEEMS-TIET Funded Research Project at Department of Chemistry and Biochemistry (TIET)

Applications are invited from eligible, motivated, focused, and dedicated Indian nationals for the post of Junior Research Fellow (JRF) in the TIET-VT Center of Excellence in Emerging Materials (CEEMS)-TIET, Patiala funded research project titled ""Synthesis and evaluation of new fluoroquinolone compounds with hydroxy diphenyl ether derivatives at the C-7 position for antibacterial activity against the resistant bacteria."

Number of position(s)	One
Essential qualifications:	M.Sc. Chemistry / M. Pharm (Pharmaceutical Chemistry) / M.Sc. (Biotechnology) with 60% marks (55% for SC/ST)
Desirable qualifications/experience:	 NET/GATE/GPAT qualified candidates are desirable. Expertise in Written Science Communication along with proficiency in Interpersonal and Oral Communication. A passion for the synthesis of organic and inorganic compounds Good research potential in the related area (in the form of authentic demonstrative research projects/ thesis) along with relevant credentials in the form of Journal/Conference publications, Patents, etc.
Fellowship:	₹ 25,000 p.m. for non-NET /GATE/GPAT ₹ 35,000 p.m. for NET /GATE/GPAT or equivalent
Other Opportunities:	• The selected candidate will have the provision to register for the Ph.D. program in the Department of Chemistry and Biochemistry (DCBC) at Thapar Institute of Engineering and Technology (TIET) as per the prevailing institute guidelines.
Tenure of the Appointment:	Appointment shall be made on a contract basis, initially, for a period of one year, which may be extended further till the end of the project.
Apply by	30 th September 2024, 5:00 PM IST
Date of Interview:	4 th October at 11.00 AM

NOTE:

- a. Shortlisted candidates shall be informed through email by 1st October 2024.
- **b.** The applicant will be responsible for the authenticity of information, other documents, and photographs submitted.
- **c.** Mere possessing the prescribed qualification does not ensure that the candidate will be called for an interview. The candidates will be shortlisted based on merit and the needs of the project.
- **d.** No TA/DA is admissible for interview. The position is purely temporary and will be governed by the administrative rules/service conditions of TIET, Patiala

How to Apply?

- Send the CV and the following documents in only pdf format to mchhibber@thapar.edu by 30th September, 2024.
- Scanned copies of 10th, 12th, BSc, MSc, and NET/GATE/GPAT scorecard supporting their academic qualifications.
- The subject of the email should be "Application for the post of JRF at CEEMS"

Contact Person: Dr. Manmohan Chhibber

Professor & Head

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