

**Thapar Institute of Engineering & Technology, Patiala**  
(Deemed to be University)  
*School of Chemistry and Biochemistry*

**Recruitment of JRF in the CSIR Sponsored Research Project**

Sept. 30, 2021

Applications are invited from the eligible candidates for Junior Research Fellow (JRF) in CSIR sponsored research project (Sanction No.: 02(0451)/21/EMR-II) at **School of Chemistry and Biochemistry**, Thapar Institute of Engineering and Technology, Patiala. Details are given as follows.

**Project title:** Integrating *in silico* and *in vitro* approaches to design and develop novel peptides as potential inhibitors against human islet amyloid polypeptide fibrillation in type 2 diabetes

Post	Number of position	Duration (in Years)	Essential Qualifications
JRF	1	Three (03) years (The position is available immediately and initially offered for two-year term, subject to renewal based on performance and available funds)	M. Sc. Chemistry/ Biotechnology/ Bioinformatics, M. Pharm Pharmaceutical Chemistry/ Medicinal Chemistry with 55% marks from UGC recognized University/ Institute. <b>The candidate should be Lecturership (NET) or GATE qualified.</b>

**Fellowship amount:** Rs. 31,000/- per month\* (\*HRA as per CSIR norms)

**Age:** The upper age limit for JRF is 28 years as on the day on which the application is made. The upper age limit is relaxable upto 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.

**Preference:** The candidate having experience in molecular modeling, bioinformatics and computational techniques will be given preference.

**Other Relevant Details:**

- Shortlisted candidates will be informed through e-mail for interview.
- The selected candidate may register for Ph.D. at TIET in coming semesters.

Applicants should send their updated curriculum vitae by e-mail only at [bhupesh@thapar.edu](mailto:bhupesh@thapar.edu) or [bhupesh@iitbombay.org](mailto:bhupesh@iitbombay.org). Please do mention "**Application for JRF in CSIR Project**" as an email subject. You may contact at +91-9988110514 for any further queries.

**The last date for receiving the applications is October 20, 2021**

**Note:** For further information, the candidate may contact the undersigned:

**Dr. Bhupesh Goyal**

Assistant Professor, School of Chemistry & Biochemistry

Thapar Institute of Engineering & Technology (Deemed to be University)

Patiala-147004, Punjab, India

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