Advertisement for the Post of Junior Research Fellow (JRF) in Center of Excellence in Emerging Materials (CEEMS)

Applications are invited from eligible, motivated, focused and dedicated Indian nationals for the post of **Junior Research Fellow (JRF)** to work in **Center of Excellence in Emerging Materials (CEEMS)**

Title of the Project	Development of an Affordable, Point-of-care Device for Instant Detection of Gluten from Food Samples to Prevent Aggravation of Celiac Disease
Sponsored Agency	CEEMS, Thapar Institute, Patiala and Virginia Tech., USA
Name of the Post	Junior Research Fellow
Number of position	01 Post
Duration	3 Years
Essential qualifications:	MSc Chemistry or M. Pharm (Pharmaceutical Chemistry) with 60% marks (55% for SC/ST)
Desirable qualifications/ experience:	• 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:	• Good interpersonal and communication skills (both oral and written) ₹ 30,000/ pm (Non-NET/GATE/GPAT) or ₹ 45000/ pm (for NET/GATE/GPAT) revised from Aug., 2025
Opportunity:	The selected candidate has the provision to register for Ph.D. program of the institute, as per the prevailing institute guidelines.
Last date	June 22 th 2025, 5:00 PM (IST)
Date of Interview:	Last Week of June, 2025 (Tentative)
Important	 Shortlisted candidates shall be informed through email. 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. No TA/DA is admissible for interview.
How to Apply	 Send the CV and following documents in only .pdf format to kpaul@thapar.edu or diptiman@thapar.edu on or before June 22, 2025 Scanned copies of BSc, MSc, and NET/GATE/GPAT The subject of email should be "Application for the post of JRF"

Contact Person: Dr. Kamaldeep Paul,

Designation: Professor

Department: Chemistry and Biochemistry **Institute:** Thapar Institute of Engineering &

Technology, Patiala, Punjab, India

Email ID: kpaul@thapar.edu

Contact Person: Dr. Diptiman Choudhury

Designation: Associate Professor

Department: Chemistry and Biochemistry **Institute:** Thapar Institute of Engineering &

Technology, Patiala, Punjab, India **Email ID:** diptiman@thapar.edu