

**TIET-Virginia Tech. Center of Excellence for Emerging Materials (CEEMS)  
THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY, PATIALA-147004**

Dated: 27<sup>th</sup> Feb, 2025

**Advertisement for the Post of Project fellow (PF) For CEEMS, TIET funded project**

Applications are invited for the post of PF to work for CEEMS, TIET funded research project in the Department of Energy and Environment at Thapar Institute of Engineering and Technology, Patiala. The details of project and post for recruitment are given below:

**Project Details:**

Title of the Project	<b>“Development of eco-sustainable toilets for mineralization of human urinal waste and its reuse through metals recovered from hazardous industrial sludge”.</b>		
Project Duration	12 months		
Name of the Principal Investigator and Co-PI with email and address	<b>Dr. Anoop Verma,</b> Professor (PI) Department of Energy and Environment Thapar Institute of Engineering & Technology Patiala-147004 Email: <a href="mailto:anoop.kumar@thapar.edu">anoop.kumar@thapar.edu</a> Ph: <a href="tel:9815654776">9815654776</a>	<b>Dr. Neetu Singh</b> Associate Professor (Co-PI) Chemical Engineering Department, TIET, Patiala <a href="mailto:neetu.singh@thapar.edu">neetu.singh@thapar.edu</a>	<b>Dr. Nishu Joshi,</b> Assistant Professor (Co-PI) Department of Energy and Environment Thapar Institute of Engineering and Technology, Patiala. Email: <a href="mailto:nishu.joshi@thapar.edu">nishu.joshi@thapar.edu</a>

**Details of the Post:**

Name of Post:	Project fellow
Number of Posts:	One (01)
Monthly Emolument:	<b>Rs. 25,000/-</b>
Eligibility Criteria:	<b>Essential:</b> M.Sc (chemistry, Physics, biotechnology,) / M.Tech. (chemical, environmental and civil engineering )

**Other Details:**

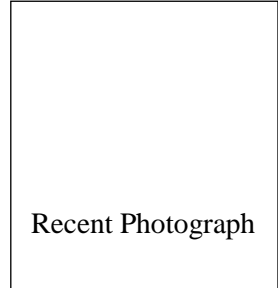
How to apply	Interested candidates should apply by submitting the scanned copies (Single PDF) of the following documents <ul style="list-style-type: none"><li>• Cover letter/email justifying your application, Detailed application form as per Annexure 1</li><li>• Copy of certificates 1) age proof certificate, 2) bachelor's degree certificate, 3) master's degree certificate,</li><li>• Experience details/proofs, if any</li></ul>
The candidates are requested to mail the soft copy of filled up application(single PDF) to <a href="mailto:anoop.kumar@thapar.edu">anoop.kumar@thapar.edu</a> CC: nishu.joshi@thapar.edu with Subject of email marked as “ <b>Application for Project Fellow under CEEMS, TIET Funded project</b> ” on or before <b>7<sup>th</sup> March,2025</b>	
Instructions	The interview will be held on <b>8-3-2025 (offline/online mode)</b>
Call for interview	Shortlisted candidates will be intimated through e-mail for an interview. Candidates are advised to check their emails regularly.
Benefits	The selected candidate can register for a full time Ph.D. program in the Department of Energy and Environment, TIET, Patiala as per rules and regulations of the institute.
Institute right	The Institute reserves the right to cancel the recruitment without assigning any reason.
For any further information/clarifications, the applicants may contact PI by email.	

**Dr. Anoop Verma**  
**(Principal Investigator)**  
**Professor & Head**  
**Department of Energy and Environment Email: [anoop.kumar@thapar.edu](mailto:anoop.kumar@thapar.edu)**

**Annexure-I (Application Form)**

**THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY,  
PATIALA (Declared as Deemed-to-be University u/s 3 of UGC Act)**

- 1) Application for the post of:
- 2) Name of the Candidate in full (in capital letters):
- 3) Date of Birth:
- 4) Age as on November 1<sup>st</sup> March, 2025:
- 5) Contact Information:



- Postal Address
- Email:
- Mobile Number:

- 6) Nationality:
- 7) Marital Status:

8) Education Qualification

Sr. No	Name of Exam passed	Subjects/ Branch/ Specializations	Name of the University/ Board	Month & Year of exam passed	Percentage of Marks secured/ CGPA
1	Matriculation				
2	Higher Secondary				
3	B. E./B. Tech/B.Sc.				
4	M.E./M.Tech/M.Sc.				
5	Other				

8) Particulars of GATE/NET examination:

(i) Year of passing:

(ii) Discipline:

(iii) Score (percentile):

(iv) All India Rank:

Page 3 of 4

(v) The number of candidates appeared:

9) Give contact details of two referees who are familiar with the candidate's work:

10) Any other relevant information which the candidate wishes to furnish:

**Declaration**

I declare that the above information is true and correct to the best of my knowledge and belief.

Date:

Place: Signature of the applicant

