

**TIET-Virginia Tech. Center of Excellence for Emerging Materials  
(CEEMS) Thapar Institute of Engineering and Technology, Patiala,  
Punjab.**

Date: September 20<sup>th</sup>, 2023

*Advertisement for the post of Internship in TIET-VT (Virginia Tech, USA), Center of  
Excellence for Emerging Materials (CEEMS)*

Applications are invited from motivated and eligible Indian citizens for the position of an Intern in a sponsored research project of TIET-VT (Virginia Tech, USA) Center of Excellence in Emerging Materials (CEEMS), Thapar Institute of Engineering & Technology, Patiala, with the details mentioned below.

1.	<b>Project Titles</b>	Development of biocatalytic membranes comprised of enzyme immobilized two-dimensional functional nanomaterials (2D-fNMs) for efficient removal of priority antibiotics
2.	<b>Name of the position</b>	Internship
3.	<b>Number of position(s)</b>	One (01)
4.	<b>Duration of Internship</b>	The position is initially offered for a year term, subject to renewal based on performance and available funds.
5.	<b>Consolidated monthly fellowship</b>	1. Rs. 5000/- per month for students in ongoing BE/BTech/MSc studies. 2. Rs. 12,000/- per month for MSc/M.Tech./ BTech/ BE qualified persons.
6.	<b>Essential qualifications</b>	<ul style="list-style-type: none"> <li>• MSc/M.Tech./ BTech/ BE qualified persons.</li> <li>• Pursuing BE/BTech/MSc students from TIET are also eligible.</li> </ul>
7.	<b>Important</b>	<ul style="list-style-type: none"> <li>• Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview.</li> <li>• Only shortlisted candidate will be intimated via E-mail for ONLINE interview.</li> </ul>
8.	<b>Date of interview for selected candidates</b>	October 2023
9.	<b>Venue of interview</b>	The interview will be conducted online on platforms such as ZOOM, or GOOGLE Meet.

- Candidates will be short-listed for the interview based on the merit and experience of the available candidates, and the decision of the selection committee will be final.
- No TA/DA will be given to the candidates called for the interview.
- CV along with relevant document should be sent to the email address given below by 30<sup>th</sup> September 2023.

**Email ID: oppandey@thapar.edu**

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

**Principal Investigator**  
**Dr. OP Pandey**  
**Senior Professor**  
**School of Physics and Materials Science**  
**Thapar Institute of Engineering and Technology**  
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