

Date: December 17<sup>th</sup>, 2022

**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.

<b>1.</b>	<b>Project Title</b>	MXene/Biomass derived activated carbon heterostructures as supercapacitor and photocatalyst
<b>2.</b>	<b>Name of the position</b>	Internship
<b>3.</b>	<b>Number of position(s)</b>	One (1)
<b>4.</b>	<b>Duration of Internship</b>	The position is initially offered for a six months term, subject to renewal based on performance and available funds.
<b>5.</b>	<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.
<b>6.</b>	<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>
<b>7.</b>	<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>
<b>8.</b>	<b>Date of interview for selected candidates</b>	first week of January 2023
<b>9.</b>	<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.
- Application complete (*as per the format attached with this advertisement*) in all respects (along with relevant document) should be sent to the email address given below by 30<sup>th</sup> Dec 2021.

**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  
Email: oppandey@thapar.edu  
Ph. No.: +91-9888401777**