Date: September 20th, 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. **Project Titles**: Development of biocatalytic membranes comprised of enzyme immobilized two-dimensional functional nanomaterials (2D-fNMs) for efficient removal of priority antibiotics

2. **Name of the position**: Internship

3. **Number of position(s)**: One (01)

4. **Duration of Internship**: The position is initially offered for a year term, subject to renewal based on performance and available funds.

5. **Consolidated monthly fellowship**: 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. **Essential qualifications**: • MSc/M.Tech./BTech/BE qualified persons. • Pursuing BE/BTech/MSc students from TIET are also eligible.

7. **Important**: • Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview. • Only shortlisted candidate will be intimated via E-mail for ONLINE interview.

8. **Date of interview for selected candidates**: October 2023

9. **Venue of interview**: 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 30th 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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