

THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY, PATIALA
Advertisement for Project Fellow

January 21, 2020

Thapar-Virgina Tech. (TIET-VT) Center of Excellence for Emerging Materials (CEEMS)

Applications are invited from the eligible candidates (Indian nationals only) for temporary post in a sponsored project under Thapar-Virgina Tech (TIET-VT) Center of Excellence for Emerging Materials (CEEMS). The major area of research is '*Design and development of graphene-based RF/Microwave devices using nano-fabrication methods*'.

Name of the Post: Project Fellow

No. of posts: 01

Duration: The position is available immediately and initially offered for one-year term, subject to the renewal based on performance and available funds. The position can be extended to two more years and/or co-terminus with project.

Fellowship amount: INR 25, 000/-p.m. (consolidated)

Essential Qualifications: M.Tech. in Electronic Engineering/Electrical and Electronics

Desirable Qualifications: The applicants having a valid GATE/NET score shall be preferred. The candidate having a prior experience handling RF/microwave components like antennae design, spectrum analyzer, vector network analyzers etc. We also expect the selected candidate to work in strong interdisciplinary areas of nanoscience and nanomaterials fabrication.

Other Relevant Details:

- The selected candidate has to register for Ph.D at TIET in coming semesters.
- Applicants should note that the appointments to be made are purely temporary and there is no right for claiming for any regular appointment in the Institute. The appointment would initially be for one year and is extendable up to 3 years based on satisfactory performance.
- No TA/DA will be paid for attending the interview and/or at the time of joining the post.
- The candidate who supposed to complete their M.Tech. Thesis at the time of interview.

The application can be sent through e-mail only at rpyadav@thapar.edu or shekhar.agnihotri@thapar.edu in the prescribed format. You may contact at +91-9888711339 for any further queries.

The last date for receiving the applications is 10 February, 2020

Rana Pratap Yadav/Shekhar Agnihotri (PIs)

APPLICATION FORM

(Attested copies should be enclosed in proof of all information furnished herein)

- 1) Application for the post of
- 2) Name of the candidate in full (in Capital letters)
- 3) Date of Birth
- 4) Nationality
- 5) Mailing Address
- 6) Permanent address
- 7) Educational qualifications

S.N.	Name of the Exam Passed	Subjects /Specializations	Board/Institution /University	Year of Passing	Marks secured	Percentage of Marks secured
1	10th					
2	12th					
3	B.Tech/BE					
4	M.Tech/ME					
5	Others					

8) Have you passed NET/CSIR-UGC joint Exam./ GATE . If 'yes', please indicate:

- (i) Name of the exam. Passed
- (ii) Date of exam. Passed

9) Previous experience:

(Furnish details such as name of the post/ fellowship; Period worked, name of the organization/ institution etc.)

10) Present position:

- (a) If you are studying, please mention course/ subject details.
- (b) Details of fellowship/ Post:
- (c) Name of the institution/ organization in which you are studying / working.

11) Any other information

Date: _____

Signature of the Candidate