Advertisement for the post of Junior Research Fellow (JRF) in a TIET-VT (Virginia Tech, USA) Center of Excellence for Emerging Materials (CEEMS) sponsored projects

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) in *TIETVT (Virginia Tech, USA) Center of Excellence for Emerging Materials (CEEMS)* funded research project.

Title of the Project: Synthesis of Organic Compounds with Effective Functional Groups to act as migratory Corrosion Inhibitors for RC Structure

Duration of the Project: Three (03) years (The position is available immediately and initially offered for one-year term, subject to renewal based on performance and available funds)

Consolidated Monthly Fellowship: 25,000/-

Essential Qualification: M.E. (any field related to Civil Engineering) / MSc Chemistry with 55% marks. NET/Gate/GPAT or equivalent qualification will be preferred.

Desirable Qualification: Knowledge of rebar corrosion mechanism

Mode of Interview: Online. The link will be shared with the selected candidates

The interested candidates can send their bio-data at <u>shweta@thapar.edu</u> by 1st November, 2021. The selected candidates will be called for interview.

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

- Dr. Shweta Goyal, Professor, CED, TIET, Patiala 147004, Punjab E Mail: (<u>shweta@thapar.edu</u>); 9781715332
- 2. Dr. Vijay Luxami, Associate Professor, SCBC, TIET, Patiala- 147004, Punjab Email: <u>vluxami@thapar.edu</u>; 7888740831

Application for Junior Research Fellow in a TIET-VT (Virginia Tech, USA) Center of Excellence for Emerging Materials (CEEMS) Sponsored Projects

SUBJECT APPLIED FOR:	Recent passport size photograph			
01. Name of Fellowship : Junior Research Fellow (JRF)	to			
02. Name in Block Letters :	be affixed			
03. Father's/ Husband's Name :				
04. (a) Marital Status : Married/Single :(b) Nationality:				
05. (a) Category : SC/ST/OBC/PH/Gen: (b) Date of Birth				
(c) AgeYrs months				
06. Address for Communication				
07. Contact Details: Phone:	•••••			
Permanent				
Residence				
E-mail ID:				
08. Educational Qualifications (From SSC/Matric onwards. Attested copies to be enclosed):				

Examination Passed	Subject (S)	University or Board	Month & Year of passing	Division or class	% of Marks

09. Experience:

Name of the organisation with design.	Period of service		0.1	Reasons for		
	From	to	Salary	leaving		

10. Whether Qualified in UGC/CSIR/NET/GATE/GPAT Examination: YES/NO

If yes give details (proof to be enclosed)

11. Any other information

12. **DECLARATION:** I hereby declare that, the above furnished particulars are correct and no information is suppressed.

Place:	 	•••	 	• •	 		•
Date:	 		 		 	 	

Signature of the candidate