

## DEPARTMENT OF ENERGY & ENVIRONMENT

### THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA-147004

Dated: 28-05-2026

#### Advertisement for the Post of Project Fellow (PF) for an Industry Funded Research Project

Applications are invited for the post of PF to work on an industry-funded research project in the Department of Energy and Environment at Thapar Institute of Engineering and Technology, Patiala. The details of project and post for recruitment are given below:

#### Project Details:

Title of the Project	Sustainable Approach To Utilize Brine Sludge For Paver Blocks/ Tiles/ Geo-Polymer Production And Other Applications			
Project Duration	12 Months			
Name of the Principal Investigator and Co-PI with email and address	Dr. Manpreet Singh Assistant Professor Department of Civil Engineering, Thapar Institute of Engineering & Technology, Patiala-147004 Email: <a href="mailto:manpreetsingh2@thapar.edu">manpreetsingh2@thapar.edu</a>	Dr. Dhamodharan. K Assistant Professor Department of Energy and Environment, Thapar Institute of Engineering & Technology, Patiala-147004 Email: <a href="mailto:dhamodharan@thapar.edu">dhamodharan@thapar.edu</a>	Dr. Ashutosh Kumar Assistant Professor Department of Energy and Environment, Thapar Institute of Engineering & Technology, Patiala-147004 Email: <a href="mailto:ashu.kumar@thapar.edu">ashu.kumar@thapar.edu</a>	Dr. Anoop Verma, Professor Department of Energy and Environment, Thapar Institute of Engineering & Technology, Patiala-147004 Email: <a href="mailto:anoop.kumar@thapar.edu">anoop.kumar@thapar.edu</a>

#### Details of the Post:

Name of Post:	Project fellow
Number of Posts:	One (01)
Monthly Emolument:	Rs. 30,000/-
Eligibility Criteria:	<b>Essential:</b> M.Sc (Chemistry, Environmental Science) / B.Tech/M.Tech. (Chemical, Environment, and Civil engineering) <b>Desirable:</b> Prior experience in project-related work
Last date to apply	<b>22/06/2026</b>

#### Other Details:

Other conditions	Offline/Online will be held. The date and time of the interview will be announced. Venue: Department of Energy & Environment, TIET.
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	All terms and conditions for this recruitment will be in accordance with the guidelines of the sponsoring agency and TIET, Patiala.
Benefits	The selected candidate can register for the full-time Ph.D. program in the Department of Energy and Environment, TIET, Patiala, as per the rules and regulations of the institute if not yet registered.
Institute right	The Institute reserves the right to cancel the recruitment without assigning any reason.

For any further information/clarifications, the applicants should send the filled applications and contact us by email.

[manpreetsingh2@thapar.edu](mailto:manpreetsingh2@thapar.edu) or [dhamodharan@thapar.edu](mailto:dhamodharan@thapar.edu)

## Annexure-I (Application Form)

### THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA (Declared as Deemed-to-be University u/s 3 of UGC Act)

- 1) Application for the post of:
- 2) Name of the Candidate in full (in capital letters):
- 3) Date of Birth:
- 4) Age as on June 22<sup>nd</sup> 2026:
- 5) Contact Information:
  - Postal Address:
  - Email:
  - Mobile Number:

Insert Your Recent  
Photograph Here

- 6) Nationality:
- 7) Marital Status:

#### 8) Educational Qualification

Sr. No	Name of Exam passed	Subjects/ Branch/ Specializations	Name of the University/ Board	Month & Year of exam passed	Percentage of Marks secured/ CGPA
1	Matriculation				
2	Higher Secondary				
3	B. E./B. Tech/B.Sc.				
4	M.E./M.Tech/M.Sc.				
5	Other				

#### 8) Particulars of GATE/NET examination:

- (i) Year of passing:
- (ii) Discipline:
- (iii) Score (percentile):
- (iv) All India Rank:

(v) The number of candidates appeared:

9) Give contact details of two referees who are familiar with the candidate's work:

10) Any other relevant information which the candidate wishes to furnish:

**Declaration**

I declare that the above information is true and correct to the best of my knowledge and belief.

Date:

Place:

Signature of the applicant