

**Advertisement for the post of Junior Research Fellow in SERB-DST  
Sponsored Project**

Applications are invited from Indian citizens in the given format for interview for one post of Junior Research Fellow (JRF) in the Department of Civil Engineering, Thapar Institute of Engineering and Technology (TIET), Patiala under SERB-DST sponsored research project, Government of India. The details are mentioned below:

**Project details:**

Title of the project	BEHAVIOUR OF EXTERNAL BEAM- COLUMN JOINT RETROFITTED USING CONFINED UHP-HFRC
Name of the funding agency	SERB, DST, Government of India
Name of the post and employment type	Junior Research Fellow (JRF), Full time
Number of vacancies	01 (one)
Duration of the project	The tenure of the fellowship is initially for one year under the project scheme. If the work of candidate is found satisfactory, then his/her tenure can be extended which will be coterminous with the project
Name of Principal Investigator with email and address	Dr. Prem Pal Bansal Associate Professor and Head Civil Engineering Department Thapar Institute of Engineering & Technology Patiala-147004 Email: ppbansal@thapar.edu
Name of Co-Principal Investigator with email and address	Dr. Gurbir Kaur Assistant Professor Civil Engineering Department Thapar Institute of Engineering & Technology Patiala-147004 Email: gurbir.kaur@thapar.edu

**Other details:**

Essential qualification	First Class B.E./B.Tech. in Civil Engineering and First Class M.E./M.Tech. in Structural Engineering
	GATE qualified students will be preferred
Fellowship	₹ (25,000/- + 10% HRA of total emolument per month) Medical allowance @ ₹12,000/- per annum as per Institute rules from project funds

How to apply	<p>Interested candidates may send their application through post as completely filled Annexure-I along with self-attested necessary documents. The post may be sent as “Application for JRF under SERB-DST” to Co-Principal Investigator, Dr. Gurbir Kaur, Assistant Professor, Department of Civil Engineering, Thapar Institute of Engineering and Technology, Patiala, Punjab-147004, India.</p> <p>In addition, candidates are also requested to mail his/her soft copy of filled up application form (Annexure-I) to “gurbir.kaur@thapar.edu” with subject of email marked as “Application for JRF under SERB-DST” on or before December 31<sup>st</sup>, 2018.</p>
Other conditions	<p>No TA/DA will be paid for appearing in the interview and/or joining the post.</p> <p>All terms and conditions for this recruitment will be as per the guidelines of the sponsoring agency and TIET, Patiala.</p>
Call for interview	<p>Shortlisted candidates will be intimated through e-mail for interview. Candidates are advised to check their emails regularly.</p>
Registration for PhD	<p>The selected candidate can register for full time Ph.D. program in the Department of Civil Engineering, TIET, Patiala</p>
Institute right	<p>The Institute reserves the right to cancel the recruitment without assigning any reason.</p>

## ANNEXURE-I (APPLICATION FORM)

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

Application for the post of \_\_\_\_\_

Paste recent  
passport size  
colored  
photograph in this  
box

1. Title of the Project:
2. Department:
3. Name of the Applicant (in BLOCK LETTERS):
4. Father's name/Husband's name:
5. Date of Birth (DD/MM/YYYY):
6. Age as on December 31<sup>st</sup>, 2018:
7. Contact Information
  - Postal Address:
  - Email:
  - Mobile Number:
8. Nationality:
9. Marital Status:
10. Educational Qualification:

Examination Passed	Board/University	Percentage of Marks/CGPA*	Year of Passing
Matriculation			
10 + 2			
B.E/B.Tech			
M.E/M.Tech			

*\*Convert the CGPA into equivalent percentage marks. Provide proof of conversion factor used at the time of interview.*

11. Details related to GATE qualification:

S. No.	Subject	Score	Qualifying Date

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

13. 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: