



INDIAN INSTITUTE OF TECHNOLOGY ROPAR  
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31 August 2018

Applications are invited from eligible, motivated, focused, and dedicated Indian nationals for **one temporary position** of Junior Research Fellow (JRF) in the project titled “**Impact of climate change and corrosion damage risks of concrete infrastructure deterioration in India.**” This project is funded by Science and Engineering Research Board (SERB), Department of Science and Technology, Government of India.

Details of the advertised position are given below:

<b>Name of the position</b>	Junior Research Fellow (JRF)
<b>Number of positions</b>	01
<b>Essential qualifications</b>	First class ME/MTech (preferably Structural/Building Technology & Construction Management) (Or) BE/BTech in Civil Engineering and should possess a valid GATE Score or Equivalent qualification
<b>Desirable qualifications and/or experience</b>	<ul style="list-style-type: none"><li>• Good research potential in the related area (in the form of authentic demonstrative research projects/thesis) along with relevant credentials in the form of Journal/Conference publications</li><li>• Good hand in designing and conducting experimental work</li><li>• Workable experience in programming languages such as C/C++ and MATLAB</li></ul>
<b>Duration</b>	3 years
<b>Age limit</b>	Below 30 years on the last date of application; relaxation applicable for OBC/SC/ST candidates as per Government of India norms
<b>Emoluments</b>	Rs. 25,000/- per month for the first two years thereafter Rs. 28,000/- per month
<b>Application deadline</b>	30 September 2018
<b>Interview date</b>	Will be intimated by email (ONLY) to selected candidates
<b>Reporting venue</b>	Room No. 106, Department of Civil Engineering, IIT Ropar

**General Terms and Conditions:** The position is purely temporary. Candidate selected for this position may be encouraged to register for PhD program as per the existing institute rules. Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of interview. Only shortlisted candidates will be communicated to appear in the interview and no other communication in this regard will be entertained. No TA/DA will be paid for attending the interview. Applicants in employment (private, government or any other organization) are required to submit a “No Objection Certificate” from the employer at the time of interview.

**How to Apply:** In addition to sending the latest detailed resume/curriculum vitae to the principal investigator through email (subject of email should be “Application for the post of JRF”), the candidates should fully complete the online application available at <https://goo.gl/forms/vFSjOjRqVoYVJmns1>.

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