



Indian Institute of Technology Mandi
Kamand – 175 075, District – Mandi,
Himachal Pradesh, India

SERB Ref No.: CRG/2023/001443

IITM /SRIC/Project No. - IITM/SERB/KS/473

Date: 08.05.2024

**ADVERTISEMENT FOR PROJECT STAFF FOR DST-SERB CORE RESEARCH GRANT
PROJECT**

Online applications are invited from suitable candidates for filling up the following position in a sponsored project from Science and Engineering Research Board (SERB), Dept. of Science and Technology (DST), Government of India undertaken in the School of Civil and Environmental Engineering, IIT Mandi. The position is purely temporary and is initially offered only for three months and can be extended further based on performance of the candidate. The essential qualifications and experience are listed below.

Title of the Project	Study of meso-climatic influences on the hygrothermal state of concrete exposed to natural environment and their modelling for pragmatic durability design
Funding Agency	SERB, DST
Name(s) of the Project Investigator(s)	Dr. Kaustav Sarkar
Duration of the Project	In months: 36 Months End date: 03.03.2027
School/Center	School of Civil and Environmental Engineering
Name and No. of Posts	Junior Research Fellow (JRF), 01 No.
Salary	Max. Up to Rs 37,000/- per month (consolidated) +HRA as per norms (if applicable)
Minimum Qualification (Essential)	Bachelor degree in Civil Engineering. GATE qualification at least once in the academic career. Master's degree in Structural Engineering.
Desirable Qualification/ Experience	Candidates with experience in the area of concrete technology. Proficiency in the computer programming language.

Interested candidates with the above-mentioned qualifications can send the applications including a cover letter and resume with detailed information of educational qualifications (a copy of degree certificates, mark-sheets, and GATE qualification certificate), research experience, and published research papers if any, to the Principal Investigator Dr. Kaustav Sarkar via **e-mail** (srkr@iitmandi.ac.in) with Advertisement No. on the subject line. **The last date of application is 31st May 2024. Please note that the institute may introduce a higher criterion to shortlist the candidates and the date of online/offline interview will be informed to the shortlisted candidates only.**