



MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR
Department of Civil Engineering
Jawahar Lal Nehru Marg
Jaipur-302017, INDIA

Advertisement for the position of Junior Research Fellow (JRF) in sponsored research project at the Department of Civil Engineering, MNIT Jaipur.

Applications are invited from Indian Nationals for the position of Junior Research Fellow (JRF) in a sponsored research project with the following details:

Project Title: Leveraging Generative Artificial Intelligence (AI) for Advanced Environmental Sustainability Analysis

Principal Investigator: Dr. Ruchi Sharma, Assistant Professor, Department of Civil Engineering, Malaviya National Institute of Technology, Jawahar Lal Nehru Marg, Jaipur-302017, Mobile No.:+91-9665057152, Email : ruchi.ce@mnit.ac.in

Name of the Position: Junior Research Fellow (JRF)

Essential Qualification: B.E./B.Tech. or equivalent degree in Civil Engineering, Computer Engineering, or a related field; **or** B.E./B.Tech. and M.E./M.Tech. (or equivalent) in Civil Engineering, Computer Engineering, or a related field.

Desirable Qualification: Candidates having a background in Environmental Engineering/Environmental Science with knowledge of Artificial Intelligence, Generative AI, Machine Learning, Deep Learning, and Python programming will be given preference.

Consolidated Fellowship/Salary: Rs. 24,000 per month

Duration: The position is purely on a contract basis with the appointment for a period of five months from the date of joining.

How to apply: Interested candidates must apply using the application form attached to this advertisement. The duly completed application form, along with scanned copies of the supporting documents, should be emailed to the PI (ruchi.ce@mnit.ac.in) so as to reach her by **July 21, 2026**. Only shortlisted candidates will be called for **an interview**.

Due date: The application must reach the PI, Dr. Ruchi Sharma, by **July 21, 2026**. Email: ruchi.ce@mnit.ac.in

Candidates may also note the following points:

1. The Selection Committee of MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates.
2. Candidates will be shortlisted for the interview based on merit and experience of the available candidates. Only short-listed candidates will be notified for interview and decision of the Selection Committee will be final. The date and time of the **interview** will be informed by email to candidates and hence a valid email address should be provided by the candidate in the application. Candidates should furnish original certificates at the time of joining.
3. **No TA/DA will be paid for attending the interview.**

Note: The selected candidate shall be encouraged to apply for Ph.D. Program of the Institute as per the prevailing norms.

For any further information, applicants may contact the PI by email (ruchi.ce@mnit.ac.in). For the application form please visit MNIT website (<http://www.mnit.ac.in>)