

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

Jawaharlal Nehru Marg, Jaipur-302017, Rajasthan, India

Department of Computer Science and Engineering

Date: 03.09.2026

**ADVERTISMENT FOR PROJECT STAFF UNDER
NATIONAL QUANTUM MISSION, DST PROJECT**

Applications are invited for the position of **one Junior Research Fellow (JRF)** to work in the research project in the Department of Computer Science & Engineering at MNIT Jaipur, funded by National Quantum Mission, Department of Science & Technology. The position is purely temporary and is available immediately. The tenure is initially for one year and may be extended by up to two additional years, subject to satisfactory performance.

Project Title: “Quantum Annealing and Optimization: Mobility, Multi-modal logistics, Railway Resource Scheduling and Related Problems”

Principal Investigator (PI): **Dr. Sonu Lamba** (slamba.cse@mnit.ac.in)

Name of the position: **Junior Research Fellow (JRF)**

Qualification: PG degree with 60% in sciences or First Class Graduate degree and/or Two Years Master’s Degree in engineering disciplines (Computer Science and Engineering/Information Technology/Artificial Intelligence/Data Science/Applied Mathematics/Electronics & Communication Engineering/ Electrical Engineering/Quantum Computing/Machine Learning/Computational Science) from a recognized university. NET/GATE Qualification is mandatory.

Desirable: Basic knowledge of Artificial Intelligence (AI) and Python programming. Selected candidates shall be encouraged to register for PhD at MNIT Jaipur in the Department of Computer Science and Engineering as per the PG regulation.

Fellowship:

- (i). ₹37,000/month (First 2 years) + 20% HRA to scholars who are selected through:
- (a). National Eligibility Tests- CSIR-UGC NET including Lectureship (Assistant Professorship) or GATE or
- (b). A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.

How to Apply: The interested candidates may apply in the prescribed application form (format attached) with complete information and attachments (certificates/documents) along with latest CV. The completely filled applications must be sent by e-mail (slamba.cse@mnit.ac.in) latest by **September 18, 2026** with subject heading as **“Application for JRF Position under NQM project”**. The candidate is also required to bring the **application form**, along with a **CV** and **self-attested photocopies of all certificates/documents** related to educational qualifications, work experience, and other relevant credentials, at the time of the interview.

Candidates may also note the following points:

1. Selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates.
2. Candidates will be short listed for the interview based on merit and experience of the available candidates. Decision of selection committee will be final. The date and time of interview will be informed by email only.
3. The final selection shall be subject to successful verification of the original documents.
4. No TA/DA will be given to the candidates called for the interview.

Note: The search process will commence immediately and continue until the position is filled. For any further information /clarifications, the applicants may contact PI directly by email (slamba.cse@mnit.ac.in)

Dr. Sonu Lamba (PI)

Email: slamba.cse@mnit.ac.in

Assistant Professor, CSE Department

Malaviya National Institute of Technology Jaipur

Copy forwarded to:

1. Webmaster MNIT Jaipur with the request to publish on the Institute Website.
2. Head, Dept of Computer Science and Engineering for information.

Annexure 1

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

Department of Computer Science and Engineering

Jawaharlal Nehru Marg, JAIPUR-302017, INDIA

Website: <http://www.mnit.ac.in>

Application Form for Recruitment of JRF

FOR OFFICE USE ONLY: Serial Number: _____ Eligible for Interview: YES/NO Checked the certificates: _____	Paste here your latest Photo
--	-------------------------------------

National Quantum Mission, Department of Science & Technology sponsored research project entitled of “Quantum Annealing and Optimization: Mobility, Multi-modal logistics, Railway Resource Scheduling and Related Problems”

1. Name:
2. Father's Name:
3. Date of Birth:
4. Contact information:
 - (i) Telephone with STD Code :.....(ii) Mobile No:.....
 - (iii) Address for Communication.....
 - (iv) Email.....
5. Educational Qualifications*

Class	Specialization	Board/University	Name of Institution	Marks/CGPA	Year of Passing/Completion
X					
XII					
Graduation					
Post- Graduation					
GATE Certificate					
Any other certificate/achievements/awards etc.					

*** Attach Self-attested Photocopies of all certificates/award from Class X onwards.**

5. Experience (Detail): Attach Separate sheet if required.

Organization	Designation	Duration	Responsibilities

6. Total Experience (in years).....

7. Publications : (Attach separate sheet if required)

National (No's).....International (No's).....

8. Workshop/Training programs attended (number only).....

9. Other qualifications/Certified course/relevant information/achievements if any

10. Declaration: All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear in the interview/test.

Signature of the Candidate

Date:

Place: