



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR
JLN Marg, Jhalana Gram, Malviya Nagar, Jaipur, Rajasthan 302017

Advt. No. MNIT/CSE/2023/PROJ./RP0072-06

Date: 30/10/2023

ADVERTISEMENT FOR PROJECT STAFF FOR R&D PROJECT ON CYBERSECURITY
AT MNIT JAIPUR

Applications are invited from highly motivated and dynamic eligible candidates for the following temporary positions to work for the projects focused on cybersecurity, formal program analysis, software testing, and high-end computing-intensive test bed development suitable for cybersecurity applications titled “A simulation and emulation oriented cyber testbed for training and defence in cybersecurity” (RP0072).

1. THE MINIMUM ESSENTIAL AND DESIRABLE QUALIFICATIONS FOR THE PROJECT POSTS ARE AS FOLLOWS:

Table-1

S. No.	Position	Qualification (Minimum)	Desirable Qualification	Upper Age Limit and Salary
1.	Project Associate - II*	<ol style="list-style-type: none">M.E./MTech. Degree in Computer Science & Engineering/Computer Engineering/ Information Technology or equivalent degree in related fields.02 years' experience in Research and Development in Industrial & Academic Institutions or Science & Technology Organizations and Scientific activities and Services	<ol style="list-style-type: none">Knowledge of cyber security, operating systems, virtualization & debugging software along with GitHub and CVS.Good knowledge of computer programming (Python/C/C++ is preferable).Excellent written and oral communication skills.	35 Years Per month Rs.35,000/- + HRA (as per norms of GOI)

Please NOTE: In case, the number of candidates is very less with respect to number of positions, we may shortlist for lower positions as given in Table-2.

Table-2

Sno.	Position	Qualification (minimum.)	Desirable Qualification	Upper Age Limit and Salary
1.	Project Associate-I*	B.E./BTech. Degree in Computer Science & Engineering/Computer Engineering/ Information Technology or equivalent degree in related fields.	<ol style="list-style-type: none">Knowledge in cyber security, operating systems, virtualization & debugging software along with GitHub and CVS.Good knowledge in computer programming (Python/C/C++ is preferable).Excellent written and oral communication skills.	35 years Per month Rs.31,000/- + HRA (as per norms of GOI)

NOTE*: This is a pure temporary ad-hoc project post and the appointment shall be for the duration of the project or 1 year whichever is earlier.

2. ADDITIONAL REQUIREMENTS: For Project Associate – II positions

1. Willingness to learn new software tools and experiments is essential.
2. Will be required to work in deliverable mode and adhere to deadlines set by the project investigator.
3. Experience in program analysis, program verification, malware analysis, symbolic execution and designing heuristics for NP complete problems are highly desirable.
4. More experienced candidates in relevant skills will be preferred.
5. Experience in GUI interfaces (desktop or Mobile or Web) is desirable.

3. GENERAL INSTRUCTIONS AND INFORMATION:

1. Appointed candidate will be placed at the Malaviya National Institute of Technology Jaipur. The appointment shall be for the duration of the project or 1 year whichever is earlier. The contract will also include a one-month notice period wherein if the candidate selected wants to discontinue the project, he/she will have to inform the PI one month in advance. In case the PI is not satisfied with the performance of the candidates, he/she will need to inform them one month prior to the termination of the contract.
2. Please upload self-attested photocopies of supporting documents. Original documents along with one set of self-attested copies will have to be produced at the time of the written test/interview for verification.
3. The interested candidates having the required qualification and experience (as mentioned above) may apply for the post by giving the required details in google form for which below links are available:- <https://forms.gle/yvY9HLBgXpqrAU57>
4. Applications, which are not in the prescribed format, shall be summarily rejected. No correspondence shall be entertained in this regard.
5. No TA/DA will be paid for attending the written test/interview.
6. Any queries related to the above post must be addressed to **cybersecmnitj@gmail.com** or on **7763810293**

5. IMPORTANT DATES

Last date of submission of soft copy of the application in prescribed format along with scanned documents/mark sheets	November 14, 2023 by 11:59 PM
Date of written test / interviews	Will be notified.