



MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY

Jaipur - 302017

Dated: 30/12/2025

Capacity Building for human resource development in unmanned Aircraft System (Drone and Related Technology) Theme: **Drone Electronics**

Advertisement for total of three Positions flexible in (SRF & JRF)

The Malaviya National Institute of Technology (MNIT) Jaipur invites applications for the position of Senior Research Fellow / Junior Research Fellow to work on the R&D project titled **“Capacity building for human resource development in Unmanned Aircraft System (Drone and related Technology)”**, with a key objective to leverage collaborative activities in human resource development through capacity building in education and training in the area of Unmanned Aircraft Systems (UAS), sanctioned by the Ministry of Electronics & IT (MeitY), Govt. of India, under the HRD Division.

Desirable qualifications:

The positions across JRF/SRF are flexible i.e total number recruited across them shall not exceed three

For SRF: M.E./M.Tech in VLSI/Embedded System, computer science, Aeronautical Engineering, Aviation or other relevant major or MCA with exposure to drone technology. At least 6.5 CGPA or 60 percent marks in aggregate from a recognized technical institute/university as a full-time program. Experience with drone flying (UAPL holder), air traffic management, and risk analysis is preferred. An independent researcher and a good team player as well to achieve top-notch results of the multi-disciplinary programme. The activity includes laboratory equipment maintenance and contributing to boot camps lab. Sessions.

For JRF: B.E./B.Tech in ECE, EE, Mechatronics, Computer Science, Aeronautical Engineering, at least 6.5 CGPA or 60 percent marks in aggregate from a recognized technical institute/university as a full-time program. Experience to drone technology is preferable. The activity includes laboratory equipment maintenance and contributing to boot camps lab. Sessions.

Duration: The post is purely temporary on contract basis with an initial appointment for a period of one year likely to be extended yearly on basis of yearly performance appraisal for 2 years or project duration whichever is earlier.

Consolidated Salary/Fellowship: The salary will be

For SRF: Rs. 45,000/- consolidated

For JRF: Rs. 40,000/- consolidated

No other allowance is admissible.

How to apply:

The candidates who are interested to apply for the above post may send their application in prescribed form (format attached) with complete information and attachments (self-attested, scanned copy of certificates/documents/degree/award etc.) along with latest CV to the undersigned in soft copy via email to uas.mnit@mnit.ac.in and cc to lbhargava.ece@mnit.ac.in with the subject line of “**Position for the post of SRF/JRF latest by 19th January 2026**”. Only those candidates need to apply who are committed to work, and are ready to work for the entire duration of the project. Subject to yearly performance appraisal. Candidates cannot apply for both posts.

Candidates should 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. Only short-listed candidates will be notified and decision of selection committee will be final. The date and time of interview will be informed by email to candidates and hence a valid email id should be provided by the candidate in the application.
3. No TA/DA will be provided to the candidates called for the interview. The interviews shall be online/offline mode.
4. The selected candidates can opt for part time Ph.D. program announced by MNIT if he/she is interested for pursuing Ph.D. at MNIT as per the rules of MNIT if selected for the Ph.D programme.
5. Canvassing in any form will disqualify the candidate from the eligibility.
6. Provision for accommodation at MNIT Hostel is not guaranteed.

For further information, /enquiry

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MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY
JAIPUR

Application for the post of.....

Application for

For office use Received date:.....Eligible:

Yes/No..... Called for Interview: Yes/No

Checked the
certificate.....
.

1. Name:

.....

Photograph

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 ID:

5. Education Qualification

Class	Discipline	Board/University	Name of School/Institute	Marks Scored (%) or CGPA)	Year of passing
10 th					
12 th					
ITI/Diploma					
BE/B.Tech					
ME/M.Tech					
Ph. D.					
Others					

6. Total Experience (in years)

7. Gate Score.....Rank Year.....

8. Experience (Details) : (Attach separate sheet if required)

Organization	Designation	Duration	Responsibilities

9. Publications: (Attach separate sheet if required)

National (Nos)International (Nos)

10. Patents:

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(Attach separate sheet if required)

11. Workshop/Training programs
attended.....

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

S.No.	

I have provided correct information as above and I understand that, if found incorrect, I may be disallowed to appear in interview/Test.

Date

Signature of applicant with name

Note:

- Please attach self-attested photocopy of supporting documents for column 5 to 12 along with application form.
- Original Certificates for verification with one photocopy to be brought at time of interview only.