



NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
Kurukshetra -136119, Haryana
(Under the Ministry of Education, Govt. of India)

Advt. No. 32/2026

**Advertisement for the post of Junior Research Fellow (JRF) Under DRDO
(AR&DB) Funded Research Project**

Applications are invited from Indian nationals for the position of JRF under the research project funded by **Defence Research and Development Organization (DRDO), Aeronautical Research and Development Board (AR&DB)**

Title of the Project	<i>Residual Stresses and Performance Evaluation of thick section welds of Ti6Al4V alloy for Aviation Application</i>
File No.	Project No: ARDB/M&M/4436/2270 dated 25-08-2026
Funding Agency	Defense Research and Development Organization (DRDO), Aeronautical Research and Development Board (AR&DB)
Principal Investigator (PI)	Dr. Dinesh W Rathod Assistant Professor (Grade-I) Department of Mechanical Engineering, NIT Kurukshetra
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Co-Investigator	Dr Vikas Kumar, Assistant Professor Gr-I, MED, NIT Kurukshetra Email: vkumar05@nitkr.ac.in , Mobile : 9536345391
Name & Nos. of Position	Junior Research Fellow (JRF) – 01 position
Location	Department of Mechanical Engineering, NIT Kurukshetra, HR
Salary	Rs 37,000/- + HRA (10%)
Age limit	Up to 28 years (Preferable)
Duration of Project	3 Years
Last date to apply	30-10-2026
Essential Qualification	B.E./B.Tech degree in Mechanical / Production Engineering with valid GATE score and minimum of 8.0 CGPA on 10 point scale or 75% marks in aggregate OR M.E./M.Tech in the field of Manufacturing / Production / Mechanical Engineering or relevant specialization with valid GATE score and First division at both graduate and Post-Graduate level. OR M.E./M.Tech in the field of Manufacturing / Production / Mechanical Engineering or relevant specialization without GATE score but having First division at both graduate and Post-Graduate level. <i>These candidates must have to appear & qualify written examination conducted by NIT Kurukshetra to move in next stage of the Interview for this position.</i>
Desirable:	Knowledge of CAD/CAM, MATLAB and Mathematical Modeling is preferable.

Tentative date and time of the Walk-In Interview:

(Registration in Google form is mandatory till 5th November 2026)

Date of Interview and Written Test : 21/11/2026

Reporting Time: 09:30 A.M

Venue: Seminar Hall, Mechanical Engineering Department, NIT Kurukshetra, Haryana

How to Apply

1. Fill the application form ([Click Here](#)) and attach in the following Google form.
2. Interested candidates need to register and fill the online form using the link:
<https://forms.gle/do5rWycEgHsyUAgG7>
3. The candidates shall appear for the walk-in interview along with the filled-in application form (Hard copy) in the prescribed format (already attached as per point 1)
4. Bring all originals and self-attested photocopies of relevant certificates as per the above schedule at Seminar Hall, Mechanical Engineering Department, NIT Kurukshetra, Kurukshetra-136119, Haryana.

Terms & Conditions

- 1) The appointment shall be purely temporary and co-terminus with the project.
- 2) No claim for regular appointment shall be entertained.
- 3) Original documents shall be verified at the time of interview/joining.
- 4) Decision of selection committee shall be final.
- 5) The Walk-in interview will be conducted in offline mode only
- 6) The selected candidate needs to join the duty immediately on receipt of the offer.

The appointment will be purely temporary, and the post has been created for the execution of the research project. The selected candidate shall not be an employee and no claim of any benefit on that account. Appointment may be terminated at any time if performance is not satisfactory. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.