

राष्ट्रीय प्रौद्योगिकी संस्थान कालीकट
NATIONAL INSTITUTE OF TECHNOLOGY CALICUT
Office of Research and Consultancy

Online Interview

An "online" Interview for the engagement of a **Junior Research Fellow** (on contract basis) for Research Project in the "Department of Mechanical Engineering" is scheduled to be held on "27/03/2026".

No. of Positions	: 1
Duration of Engagement	: 1 year extendable up to 3 years
Name of the sponsoring Agency	: DRDO-ARMREB
Name of Project	: Evaluation of microstructure development and precipitation kinetics of high nitrogen stainless steel (used in ballistic applications) during hot working
Qualifications	: Essential: BTech or BE in Mechanical Engineering/ Production Engineering/ Metallurgical and Materials Engineering, or Equivalent, with a Post Graduate Degree in Design/ Manufacturing/ Metallurgical and Materials, or any related fields. Candidates must be GATE/NET qualified. Desirable: Candidate with knowledge in high temperature deformation of materials and materials characterization including SEM and EBSD The candidate should have strong programming skills, preferably in MATLAB® or Python.
Age Limit (optional)	: 35
Consolidated monthly pay	: Rs. 37,000/- + 20% HRA
Last Date for application Submission	: 23/3/2026
Date for Interview (type of interview)	: 27/03/2026

How to Apply:

1. Candidate have to fill the registration form given and submit the duly filled form (as annexed) along with the most recent CV, Soft-copies of the mark sheet/certificates in support their academic qualification/ experience. All the soft copies may be consolidated into a single pdf document and e-mail to "hodmed@nitc.ac.in" and copy to "arunbabu@nitc.ac.in" with subject line "**Application for "JRF/ARMREB/MAA/2025/329"**".
2. The applicant will be responsible for the authenticity of information, other documents and photograph submitted.
3. After shortlisting, the eligible candidates will be notified by email and are invited for the interview
4. The Institute reserves the right to relax qualification and experience for the candidates with exceptional credentials.

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5. Applicants who are already in employment (government or any other organization) are required to submit a "No Objection Certificate" from the employer at the time of interview along with the above mentioned documents.
6. No TA/DA will be paid for their appearing in the interview.


24/03/26
DEAN(R&C)