NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

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, NIT Calicut is scheduled to be held on 15th **December 2026.**

No. of Positions Duration	**1 (One), Junior Research Fellow**
of Engagement	1 Year (on contract basis) with extendable based on the performance of the candidate and availability of the project fund)
Name of the sponsoring Agency	DFTM, DRDO
Name of Project	"Development of Broadband Frequency Selective Surface (FSS) Metasurface-Based Microwave Absorber for Naval Stealth Applications".
Qualifications	PG in Materials Science/Physics/Photonics with a Valid GATE/NET The candidate needs to prepare and characterize polymer ceramic composites and work with computational solvers such as CST Studio Suite and COMSOL Multiphysics (basic training will be given).
Age Limit	Maximum age limit for the JRF is **35 Years** as on last date of submission of the application, with age relaxation to SC/ST/OBC candidates as per Government of India norms.
Consolidated monthly pay	**Rs.37,000/-** (Rupees Thirty one thousand only) Per month (Consolidated) + 20% HRA
Last Date for application Submission	**10th December 2026.**
Tentative Date for Interview (online)	**15th December 2026.**

* *The selected candidates are encouraged to register for a Ph.D. at NIT Calicut.*

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 with subject line **"Application for JRF-DRDO-DFTM-/MED/KPM-011.** Also with a copy to kpmurali@nitc.ac.in. The applicant will be responsible for the authenticity of information, other documents and photograph submitted.
2. After shortlisting, the eligible candidates will be notified by email and invited for the online interview
3. The Institute reserves the right to relax qualification and experience for the candidates with exceptional credentials.
4. 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.
5. No TA/DA will be paid for their appearing in the interview. For any queries contact Dr. Murali K P, E-mail ID: kpmurali@nitc.ac.in

DEAN(R&C)

12.11.2026.