



Date: 01/01/2025

**Recruitment for the post of “Junior Research Fellow (JRF)/Project Associate-I”
under DST-funded project**

National Institute of Technology Karnataka (NITK), Surathkal is one of India’s premier technical institutions, renowned for excellence in engineering, science, and management education.

The Institute invites applications from Indian nationals for the following position purely on contract basis:

Name of the post	Junior Research Fellow (JRF) / Project Associate - 1
Title of the Project	“New sound coding strategy to encode temporal fine structure (TFS) in cochlear implants”
Funding Agency	DST-TIDE, Govt. of India
Principal Investigator	Dr. Aparna P.
Minimum qualifications	Essential: BE/B.Tech in Electronics and Communication Engineering/Electronics Engineering/Information Technology/Information Science Engineering/Computer Science and Engineering and M.Tech./MS(R)/M.E./equivalent in Electronics and Communication Engineering/Communication Engg/Computer Science and Engineering with expertise in signal Processing, Matlab coding Machine and Deep learning, and Python Coding. Candidates must have at least 6.5/10 CGPA or 60 percent marks in aggregate from a recognized technical institute or university as a full time program. A good GATE/UGC-NET score will be an added advantage
Fellowship	₹31,000 per month + House Rent Allowance (HRA)
No. of post	One (01)
Tenure	15 months The selected candidate will be appointed initially for one year (on contract) and the services will be extended for next year or till completion of the project based on the performance review.
Age	Not more than 28 years as on closing date of advertisement.
Last Date	Jan 31st 2025, 5.00 pm



How to Apply: -

- Interested candidates must apply with the following documents:
 - (1) Cover letter
 - (2) Filled Application Form
 - (3) Bio-data with passport-sized photograph,
 - (4) Scanned copies of educational certificates and mark sheets, class XII onwards
 - (5) GATE/UGC-NET score card (if any)
 - (6) Scanned copies of Proof for research experience, special achievements and publications, (if any)
 - (7) Valid ID proof.
- The soft copies of all the above documents in single pdf format must be emailed to the Principal Investigator (Dr. Aparna P.) on or before January 15th 2025. The email address for correspondence is given below.

Address for Correspondence:

To,
Dr. Aparna P.
Principal Investigator and Associate Professor,
E&C Engineering Department
NITK Surathkal
Mangalore-575025
Mob: 9880124660

Mail id: p.aparnadinesh@nitk.edu.in

- General Information
 - No TA/DA will be paid for attending the written test/interview.
 - The appointment will be on a purely temporary basis co-terminus with the project.
 - Candidates who are already employed should produce relieving certificate from their employers, if selected.
 - The shortlisted candidates with the date of written test/interview will be intimated by email only.