

Date: 19th December 2024

**ADVERTISEMENT FOR THE TEMPORARY POST OF JUNIOR RESEARCH FELLOW
(JRF)**

Applications are invited from eligible Indian nationals for the temporary post of Junior Research Fellow (JRF) in a time bound sponsored project undertaken in the Department of Information Technology of the Institute. The details are as follows:

Project Title	Design and Development of Real-Time Anomalous Electrical Power Consumption Detection Tool for Critical Devices of Cyber-Physical Systems
Funding Agency	C3iHub, IIT Kanpur
Temporary Position	Junior Research Fellow (JRF), One Position.
Consolidated Monthly Salary	Rs. 42,920/- (37,000/- + 16% HRA) Forty Two Thousand Nine Hundred Twenty Rupees Only.
Principal Investigator	Prof. Jaidhar C. D., Professor, Department of IT, NITK-S
Co-Investigator	Prof. Debashisha Jena, Professor, Department of EEE, NITK-S
Department	Information Technology, NITK, Surathkal-575025
Duration	3 years (2024-2027)
Qualification and Experience	Essential Qualifications: M.E./M.Tech. in Computer Science & Engineering or Electrical Engineering or its relevant branch. Preference will be given to experienced candidate or GATE examination qualified candidates (Old GATE score is also considered).
Other Benefits	Selected candidates are encouraged to register for Ph.D. at NITK Surathkal-575025 provided the candidate completes the academic and administrative requirements.

Interested candidates are invited to send a detailed filled application form in the prescribed format along with scanned copies of relevant certificates (grade/mark sheets, degree certificates, experience certificates, publications etc.) to jaidharcd@nitk.edu.in on or before **27th December 2024, 5:00PM**. In the subject of the email, please mention "*Application for JRF Position*".

Only shortlisted candidates will be intimated by email and called for **offline interview**. Selection will be based on qualification, experience and interview performance. NITK Surathkal-575025 reserves the right to reject any or all the application/s without assigning any reasons thereof.

Sd/-
(Principal Investigator of the said Sponsored Project)

**DEPARTMENT OF INFORMATION TECHNOLOGY
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL-575025
APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)**

Name						(Affix a passportsize photo)
Address						
Email						
Phone (Mobile)						
Date of Birth						
Gender						
Educational Qualifications						
Degree	Specialization	College and University	Marks/ CGPA	Class / Division	Year of Passing	
B.E./B.Tech.						
M.E./M.Tech.						
If any other						
GATE Score (If any)						
Work experience (if any)						
Sl. No.	Duration	Organization	Designation	Nature of work		
1						
2						
3						
4						
Scopus Indexed Journal Publication Details (if any)						

All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear in the interview/test.

Place :

Date :

Signature of the candidate