

ADVERTISEMENT FOR THE POST OF SENIOR RESEARCH FELLOW (SRF)

Applications are invited from eligible Indian nationals for the post of Senior Research Fellow (SRF) and research Associate in a time bound of DRDO sponsored project undertaken in the Department of Information Technology of the Institute. The details are as follows.

Project Title	Quantum Cryptanalysis using Grover's Quantum Search Algorithm
Funding Agency	SAG, DRDO, Govt. of India
Temporary Positions	Senior Research Fellow (SRF) – 1
Consolidated monthly Fellowship	Rs. 35,000 + 16% HRA (Total: Rs. 41,300)
Principal Investigator	Dr. Bhawana Rudra
Department/Centre	Dept. of Information Technology
Duration	2 years
	M.E/M.Tech in Computer Science/IT/E&C or in related disciplines with Consistently good academic record and 2 years minimum experience is required. The candidate should have in-depth knowledge of Network Security and Cryptography. Experience in implementing Security based projects or Knowing basics of Quantum Computing is an additional requirement.
More information	Selected candidates are encouraged to register for Post doctoral position at NITK Surathkal provided the candidate completes the academic and administrative requirements.

Interested candidates are invited to send a detailed CV in the prescribed format along with scanned copies of relevant certificates, grade/mark sheets, publications etc. to Dr Bhawana Rudra (bhawana.rudra@nitk.edu.in cc to koolagudi@nitk.edu.in) on or before **24th MAY, 2024**. In the subject of the mail, please mention "Application for SRF-DRDO".

The shortlisted candidates will be informed via E-mail/Phone. Selection will be based on qualification, experience and interview. NITK Surathkal reserves the right to reject any or all the application/s without assigning any reasons thereof.

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025

APPLICATION FOR THE POST OF SENIOR RESEARCH FELLOW (SRF)

NAME						(Affix a passport sized photo)
ADDRESS						
EMAIL						
PHONE(MOBILE)						
Date of birth						
Gender						
Educational Qualifications						
Degree	Specialization	College and University	Marks/CGPA	Class / Division	Year of passing	
10 th						
12 th						
B.E / B.Tech						
M.E/ M.Tech						
If any other						
GATE Score						
Work experience / Achievements (if any)						
Sl.no.	Duration	Organisation	Designation	Nature of work		
Publication details (if any)						
Motivation to apply for this position						

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