ADVERTISEMENT FOR THE POST OF SENIOR RESEARCH FELLOW (SRF) and Research Associate (RA)

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				
Temporary Positions	Research/ Project Associate (RA) – 1				
Consolidated monthly	Rs. 49,000 + 16% HRA (Total: Rs. 57820) (for RA)				
Fellowship					
Principal Investigator	Dr. Bhawana Rudra				
Department/Centre	Dept. of Information Technology				
Duration	2 years				
	Ph.D. (for RA position) in Computer Science/ IT /E&C or in related disciplines with consistently good academic record. 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 (bhawanarudra@nitk.edu.in cc to koolagudi@nitk.edu.in) on or before **06th Feb, 2024**. In the subject of the mail, please mention "Application for SRF-DRDO" or "Application for RA-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.

Tentative Calendar of Events for SRF/ RA Recruitment

Last Date for Online Submission of applications	27.03.2024 (Wednesday)	
Selection Test and / or Interview	04.004.2024 (Thursday)	

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025

APPLICATION FOR THE POST OF SENIOR RESEARCH FELLOW (SRF)/ RESEARCH ASSOCIATE (RA)

NAME							
ADDRESS							
					(Affix a passport sized photo)		
EMAIL							
PHONE(MOE							
Date of birth	l						
Gender					_		
Educational Qualifications							
Degree	Specializatio	on College and U		-	ass / Year of vision passing		
10 th							
12 th							
B.E / B.Tech							
M.E/ M.Tech	1						
If any other							
GATE Score				I			
Markovpari	ence / Achieveme	ants (if any)					
work experi		ents (ii any)					
Sl.no.	Duration	Organisation	Designation	Na	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