Department of Information Technology

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Date: 24-03-2025

ADVERTISEMENT FOR THE POST OF Research Associate/ Project Associate under IBITF- TIH

Applications are invited from eligible Indian nationals for the post of Research Associate (RA) (01) / Project Associate (02) in a time bound of IBITF-IIT Bhilai sponsored project undertaken in the Department of Information Technology of the Institute. The details are as follows.

Project Title	A PQC based - Lightweight Key Exchange Scheme for Secret Key							
	Communication.							
Funding Agency	TIH, IBITF, IIT Bhilai, Govt. of India							
Principal Investigator	Dr. Bhawana Rudra							
No. of Positions	01/02							
Name of the Positions	Research Associate-III or Junior Research Fellow (JRF)/ Project Associate							
Nature of the position	Temporary- 2 years							
Department/Centre	Dept. of Information Technology							
Consolidated	Research Associate(Ph.D)							
Emoluments	Rs. 67000+HRA (Total: Rs.79060)							
	Project Associate(B.E/ B.Tech)							
	Rs. 30,000 + HRA (Total: Rs. 34,800)							
Essential Qualification	Research Associate: Ph.D in Computer Science/IT/E&C or in related disciplines							
	from a recognised University/institute.							
	[OR]							
	Project Associate: B.Tech/B.E. / M.Tech/ M.E with First class in CSE/IT/E&C or in							
	related disciplines with minimum 60% or 6.5 CGPA from recognised University/							
	Institute.							
Desirable	Depth knowledge of Network Security and Cryptography. Experience in							
Qualification	implementing Security based projects or Knowing basics of Quantum Computing							
	is an additional requirement							
Other Benefits	Selected candidates are encouraged to register for Post doctoral position /							
	M.Tech (Research) 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** on or before **10th April, 2025**. In the subject of the mail, please mention "Application for RA"(TIH, IBITF) or "Application for Project Associate/ JRF"(TIH, IBITF). The shortlisted candidates will be informed via E-mail/Phone to attend the interview in person at NITK Surathkal. NITK Surathkal reserves the right to reject any or all the application/s without assigning any reasons.

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025

APPLICATION FOR THE POST OF SENIOR RESEARCH FELLOW (SRF)

NAME										
ADDRESS					Affix a passport					
EMAIL						S	ized pl	noto)		
PHONE(MOBILE)										
Date of birth										
Gender										
Educational Qualifications						ı				
		Specializa	tion	College and University		Marks/ CGPA	Clas Divis	- 1	Year of passing	
10 th										
12 th										
B.E / B.T	ech									
M.E/ M.Tech										
If any other										
GATE Score							'			
Work experience / Achievements (if any)										
Sl.no.	Du	Duration		Organisation	Designation		Nat	Nature of work		
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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