NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA



[An Institute of National Importance under Ministry of Education, Govt. of India] Sector 1, Rourkela, Sundergarh Dist., Odisha 769 008

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2025 / Advt.- 24CS021 / L / 104

dt. 18-Dec-2025 Ref: FTS 251215-8487

SR-R03

Advertisement for Recruitment of Project Position

Candidates who fulfill the below mentioned criteria may submit the application form before the last date. Engagement will be purely on temporary / contractual basis and co-terminus with the completion of the project. Candidates are advised to go through the advertisement details carefully before applying.

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1.	Title of the Project:	Information Security Education and Awareness project Phase III (Hardware Security)				
2.	Project Code, Dept. with Closing Date: SR/24/CS/021 31-Mar-2029 Computer Science and Engg.					
3.	Funding Agency Details: 4197 - CBSD, MEITY [RBI - 10687701200]					
4.	PI details:	Prof. SHYAMAPADA MUKHI		RJEE	mukher jees @ nitrkl.ac.in, 0661-246 2357	
		9434663383		-	- @ gmail.com	
5.	Co-PI	Prof. SUJATA MAHANTY			sujatam@nitrkl.ac.in, 0661-246 2363	
	details:	9437240147		-	- @ gmail.com	
6.	6. Details of the Post(s):			7. Educational Qualification & Working Knowledge		
Junior Research Fellow (JRF)			Essential Qualification (s):			
[Name of the Post(s)]			M.Tech./M.E./M.S.(R)/M.Tech(R) in Computer Science/Information			
02	02 (Two) 01 Year(s), 00 Month(s)			Technology/Electronics & Communication Engineering with minimum 60% marks or 6.5 CGPA at both B.Tech./MCA/MSc and M.Tech. levels. OR B.Tech./B.E. in CSE/IT/ECE with a valid GATE score and CGPA ≥ 8.0 or		
Year 1 & 2				marks ≥ 70%. OR M.Sc. (CS/IT/EC) with first class and valid GATE/NET qualification. OR MCA with first class and valid GATE/NET score.		
INR 42,000.00 /- per month						
(+) HRA @ NA % (if applicable)			Experience / Software / Skillset & Desirable Qualification:			
- NA -			Familiarity with concepts such as cryptographic algorithms, secure hardware design.			
(+	INR 0.00 /- per month (+) HRA @ NA % (if applicable)			Knowledge of Computer Architecture/Digital Circuit Design/Integrated Circuit Layout/ Hardware Description Language (VHDL/Verilog)/FPGA Architecture/Hardware Security/Machine Learning and Programming skills.		
Job Description:						

To design and develop algorithms and methods for detecting hardware threats and preventing hardware attacks.

Offline Interview details: 28-Jan-2026 10:00 AM Department of Computer Science and Engg.

Application link for eligible candidate(s): NIT Rourkela Homepage ⇒ FACULTY & STAFF ⇒ SRICCE ⇒ Career ⇒ Notices

The candidate(s) are required to send the complete filled and signed application (soft copy) with documents regarding educational qualification indicating percentage of marks / division (mark-sheets and / or certificates), research papers (if any), work experience certificate (if any) etc., This may be built as a single PDF file and sent by email with "Advertisement No." on the subject link to the above mentioned e-mail IDs. NO hard copies of application(s) are required to be sent to the Institute.

Last date for submitting the Application: 15-Jan-2026

The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project. Selection / Joining will be cancelled in case of any suppression of information / document submitted.

NIT Rourkela reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post. Only short-listed candidates will be informed for Online interview. In case, any clarification is required on eligibility regarding the above post, the candidate may contact in the above mentioned details.

Age Guideline: The upper age limit for applying for the award of project position shall be 28 years, which is relaxed up to 5 years in the case of candidates belonging to Schedule Castes / Schedule Tribes / PWD and Female applicants whereas 3 years in the case of OBCs (Non-creamy layer candidates). Upper age limit shall be reckoned as on the last date of receipt of applications.

Any other terms & conditions governed as per guidelines issued by the funding agency for the engagement of above position as amended from time to time shall be in force towards this temporary recruitment.

Tenure of Assignment: 1 Year and can be extended upto 31.03.2029.

Sd/-

Asst. / Dy. / Jt. Registrar (SR)

Copy to:

- ➤ PI & CO- PI: Prof. SHYAMAPADA MUKHERJEE , CS & Prof. SUJATA MAHANTY
- CS ➤ Chairman, DRC, Dept. of CS
- ➤ Head of the Department / Centres / Units (It is requested that the contents of the above advertisement be brought to the notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.)
- Dealing Seat (SR Project Recruitment) > Advertisement File