



## NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

NITC/P1/421/CNC/DW/2012


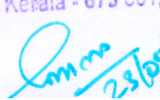
dated: 20 May 2022

### Call for the Positions of Network Administrator for (CNC)

- (1) The Institute proposes to select suitable personnel to engage them on contract basis in the following position purely on temporary basis (11 months) based on the immediate requirement of personnel for smooth functioning of the networking activities of the Institute. The selection process/engagement would be in line with prevailing Covid-19 protocol. The selected candidates will be paid a monthly consolidated remuneration of Rs. 35,200/-. The age limit would be 35 as on 01.06.2022. Date of interview: 10.06.2022.

#### Details of the posts:

Sl. No.	Name of the Post (Contractual)	Qualification & Experience	Preferred certifications
1.	Network Administrator (CNC) (on contract)	B. Tech / M. Tech (Computer Science/ IT / Electronics and Communication / Electrical Engineering) or MCA with first class.	a) CISSP, CCNA, or CCNP certification b) Certified Incident Handler(GCIH) c) Certified Intrusion Analyst (GIAC) d) Certified Ethical hacker (CEH)
<b>Job profile: the job involves one or more of the following:</b>  1. SoC/NoC work a. Management of advanced equipments like core switch, firewall hardware and more than 15 high-end servers, hundreds of switches including managed switches, POE switches, hundreds of campus IP phones, supporting equipments (e.g., UPSs, cooling system) etc; b. Management of sophisticated softwares like Firewalls, PBX softwares, core switch management softwares, WiFi controller softwares, Virtual Private Network management server etc; c. Management of campus cyber security including responding to challenging to complex cyber security challenges; d. Driving expected upgrade and expansion of campus network in the near future, e.g., new/upgraded WiFi networks, keeping track of latest standards and technologies, interoperability etc.;			

  
24/5/22  
कुलसचिव / REGISTRAR  
राष्ट्रीय प्रौद्योगिकी संस्थान कलिकट  
National Institute of Technology Calicut  
एन.ई.टी. कॉम्पस (पी.ओ.) कलिकट, के.एल. 673 001, भारत  
NIT Campus (P.O), Calicut, Kerala - 673 001, India  
  
23/5/22





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### 2. Work related to Infrastructure (Cloud and Hosting / Server / Database / Institute IT Services)

- Setting up and maintenance of campus cloud infrastructure
- Management of thousands of campus email accounts (Creation, maintenance and deletion in time);
- Support for a wide range of maintenance activities related to campus network, ranging from installing operating systems to debugging connectivity issues;
- Preparing proposals for purchase of softwares such as Endpoint security software (e.g., anti-virus software), Office softwares;

### 3. Other work

- Management of purchases following all relevant procedures related to maintenance and upgrade of CNC equipment, IP Phones and campus network;
- Generation and proper maintenance of documents related to all the above activities, including ASFS, Advance and settlement, stock registers, approvals etc.
- Management of manpower (20-25 technical staff), who assist in the above operations.
- Interfacing with external agencies like National Knowledge Network (NKN) and BSNL to maintain and upgrade campus internet connectivity;

Candidates with the following experience would be given preference:

- At least one-year experience in Security Operation Center (SOC), SIEM monitoring, purchase related activities, Office Documentation and analysis.
- Experience with any of the SIEM (QRadar, Splunk, Nitro, etc.), SOAR (Resilient, Demisto, ServiceNOW, etc.), Ticketing (JIRA, ServiceNow, Remedy, etc.)

*\*The engagement is to serve the immediate and temporary purposes of the Institute, thus will only be purely on contract/temporary basis, none of the above position is against any regular post, therefore does not have any claim, implicitly or explicitly for any regular post in NIT Calicut.*

- Interested candidates with the requisite qualifications and experience shall fill up the registration form (attached) and carry that along with all relevant certificates in original and their self attested copies (one each), while coming for the selection process. Candidates should bring a valid photo ID. Applications received through any other mode shall not be accepted.
- Candidates without original certificates as against their claims will not be permitted to take part in the selection process or considered for appointment.
- Only certificates from Government or Government recognized institutions will be accepted.
- No TA/DA will be paid for appearing for the selection process.

कुलसचिव / REGISTRAR

राष्ट्रीय प्रौद्योगिकी संस्थान कलिकट

National Institute of Technology Calicut

एन.ई.टी. कॉम्पस (पी.ओ.) कलिकट, केरल - 673601, भारत  
NIT Campus (P.O.), Calicut, Kerala - 673 601, India

23/5/22



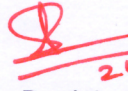
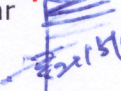



## NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

- (6) Due consideration will be given to SC/ST/OBC/EWS/PH candidates as per Govt. of India rules on production of valid certificate issued by appropriate authority as per Central Govt. norms. OBC-NCL candidates should bring non-creamy layer certificate issued by an officer not below the rank of Tahsildar. The certificate should be recent. EWS candidates should produce an income and asset certificate issued by the competent authority and the certificate should be recent.
- (7) Any changes of dates etc. will be published in the website only and not by any other mode. Candidates are requested to closely watch the website and their mails. Selected candidates will be informed by e-mail/mobile and they are expected to join immediately. Interim enquires and canvassing via phone or any form may lead to disqualification
- (8) The Institute bears the full right to cancel the above advertisement without selecting anybody or terminate the engagement of any personnel with appropriate notice when either regular/permanent staff/personnel is appointed or whenever a person in the same capacity or performing the same kind of role is deputed or when the institute no longer requires the services (of direct engagement on contract basis) due to administrative or technical reasons.
- (9) The number of vacancies and the tenure may vary for the candidates as per the Institute requirements.

### Copy to

1. Webmaster
2. Faculty i/c of CNC
3. Registrar
4. Deputy Director (for kind information)
5. PA to Director ( for kind information to the Director)
6. Security Officer

  
24/5/22  
Registrar  
20/5/2022  
  
  
23/5/22



**NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**  
**REGISTRATION FORM for Ad-hoc/on contract .....**

1.Name (CAPITAL LETTERS)							
2.Guardian Name							
3.Date of Birth & Age (as on)							
4.Sex (M/F)		5.Religion/Caste					
6.Whether belongs to SC/ST/OBC/EWS/PwD (Yes/No)				7.If Yes, Whether copy of relevant Certificate is enclosed (Yes/No)			
8. Whether NITC experience (Yes/No)				If Yes, Years.....Months.....			
9. Whether currently working in NITC (Yes/No)				If Yes, Name of post.....Dept.....			
10. Total experience				Years.....Months.....			
11.Permanent Address				12.Address for Communication			
Pin:		Phone (1):		Pin:		Phone (2):	
13.Email ID:							
14.Educational Qualifications							
Exam Passed	Institution	University	Period		Year of Passing	% Marks/ CGPA	Class/ Rank
			From	To			
15.Experience							
Name of Employer	Period		Designation & Nature of Duties	Salary Drawn	Reason for Leaving	Experience	
	From	To					
16.Signature of the Candidates with date							
17.Signature with date of the Official who Verified the entries with Original Documents							