



NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

P1/Ad-hoc recct/2020

Annexure I
Dated: 20th July 2020

CALL FOR THE VARIOUS POSITIONS (ON CONTRACT) IN NITC

Qualifications

I. Health Centre:

Post	1. Resident Medical Officer (Male)
Essential qualifications:	
Educational	(i) MBBS Degree or equivalent qualification included in any one of the schedules to the Indian Medical Council Act, 1956 (102 of 1956) with Post Graduation (Or) MBBS Degree or equivalent qualification included in any one of the schedules to the Indian Medical Council Act, 1956 (102 of 1956)
Experience	(ii) One-year clinical experience.
Others	(iii) Registered in State Medical Register or Indian Medical Register.

Post	2. Pharmaceutical Assistant (Male) (on contract for 11 months)
Essential qualifications:	
Educational	(i) 10+2 in science (PCB/PCM) subjects from recognized Board or University (ii) 2 Years Diploma with First class from an Institute recognized by the Pharmacy Council of India Or Bachelor's degree in pharmacy ((B. Pharma.)
Experience	(iii) Only for 2-year diploma holders: Minimum two years' experience in any recognized hospital or Pharmacy
Others	(iv) Registered as Pharmacist under the Pharmacy Act 1984

Post	3. Lab technician (Clinical)
Essential qualifications:	
Educational	(i) Diploma in Medical lab technology (DMLT) from Govt or Government recognized institutions
Experience	(ii) Minimum one-year experience as Lab technician in a reputed hospital.



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II. Office of R & C

Post	4. Project Technical Assistant
Essential qualification:	
Educational	3 years Diploma in Engineering or BE / B. Tech with first class
Experience	(i) Minimum 3 years of total experience as a technical assistant in a Government education/research institute. (ii) Awareness in preparation of technical specification of equipment and components for procurement, progress/ utilization reports for projects.
Desirable qualification: Awareness in procurement procedure for research projects in Govt. Institution	

Post	5. Project Office Assistant
Essential qualification:	
Educational	(i) Degree in any discipline from a reputed Institute/University with first class
Experience	(ii) Minimum 3 years of total experience as Office Assistant in a Govt. education/research institute
Desirable qualification: Awareness in procurement activities as per GFR guidelines	

III. Central Library

Post	6. Technical Assistants (Project Digital Library)
Essential qualification:	
Educational	(i) MCA/Degree in Computer Science/ Three Year Diploma in Computer Hardware Maintenance/Computer Engineering
Experience	(ii) One year relevant experience
Desirable qualification: (i) Experience in Linux platforms. (ii) Knowledge of any Library software, server-configuration, etc. (iii) Any other higher qualification. (iv) Working experience in a Digital Library	

Post	7. Computer Assistants (Project Digital Library)
Essential qualification:	
Educational	(i) MCA/Degree in Computer Science/Three-year Diploma in Computer Hardware Maintenance/ Computer Engineering
Experience	(ii) One year relevant experience



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Desirable qualification:

- (i) Knowledge of any Library software, server-configuration, etc.
- (ii) Any other higher qualification.
- (iii) Working experience in a Digital Library

Post	8. Library Assistant
Essential qualification:	
Educational	(i) Master's Degree at Library science
Desirable qualification:	
(i) Working experience in an automated Library	
(ii) Knowledge of Library Software	
(iii) Knowledge of Office automation tools	

IV. Engineering Unit

Post	9. Pump Operator (Plumber)
Essential qualification:	
Educational	(i) Senior secondary (10+2) from a recognized board and ITI Course of one year or higher duration in appropriate trade (Plumbing). Or Matric with at least 60% marks and ITI Certificate of 2 year's duration in appropriate trade (Plumbing). Or Three years Diploma in Civil Engineering.
Experience	(ii) Minimum One year

Post	10.Pump Operator (Electrician)
Essential qualification:	
Educational	(iii) Senior secondary (10+2) from a recognized board and ITI Course of one year or higher duration in appropriate trade (Electrician). Or Matric with at least 60% marks and ITI Certificate of 2 year's duration in appropriate trade (Electrician). Or Three years Diploma in Electrical Engineering.
Experience	(iv) Minimum One year



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V. Campus Networking Centre

Post	11.Project Network Technician
Essential qualification:	
Educational	(i) B. Tech/BE/3 Year Diploma in Computer Science and Engineering /Electronics Engineering/BCA.
Experience	(ii) Minimum six years' experience in a. Installation, management & maintenance of desktop & server Operating systems in Windows and Linux b. NETWORKING – management and configuration of firewalls, routers, core & edge switches c. Installation maintenance and management of IP phones and IP phone servers.
Desirable Qualification: CCNA/CCNP	

Post	12.Project Hardware Technician
Essential qualification:	
Educational	(i) B. Tech/BE in Computer Science and Engineering/Electronics Engineering Or 3 Year Diploma in Computer Science and Engineering /Hardware Engineering or BCA
Experience	(ii) Minimum six years' experience in a. Installation, management & maintenance of desktop & server Operating systems in Windows and Linux b. Troubleshooting and maintenance of Laptop/Desktop computers c. Installation maintenance and management of IP phones and IP phone servers.
Desirable Qualification: MCP/MCSA /MCSE	

Post	13.Project Junior Network Technician
Essential qualification:	
Educational	(i) B.Tech/BE in Computer Science and Engineering/Electronics Engineering or 3 Year Diploma in Computer Engineering /Electronics Engineering / BCA
Experience	(ii) Minimum five years' experience in a. Installation, management & maintenance of desktop & server Operating systems in Windows and Linux b. Networking c. Troubleshooting and maintenance of Laptop/Desktop computers



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	d. Installation maintenance and management of IP phones and IP phone servers.
Desirable Qualification: CCNA/CCNP	

Post	14. Technical Assistant (Networking and Hardware Maintenance)
Essential qualification:	
Educational	(iii) B. Tech/BE/3 Year Diploma in Computer Science and Engineering/Electronics Engineering/BCA
Experience	(iv) Minimum five years' experience in a. Installation, management & maintenance of desktop & server Operating systems in Windows and Linux b. Networking c. Troubleshooting and maintenance of Laptop/Desktop computers d. Installation maintenance and management of IP phones and IP phone servers.
Desirable Qualification: CCNA/CCNP	

Post	15. Technical Assistant (Networking and Website Maintenance)
Essential qualification:	
Educational	(i) B. Tech/BE in Computer Engineering/Electronics Engineering or 3 Year Diploma in Computer Science and Engineering /Hardware Engineering or BCA/B. Sc (Computer Science/ IT)
Experience	(ii) Minimum five years' experience in a. Installation, management & maintenance of desktop & server Operating systems in Windows and Linux b. Networking c. Web development tools like, WordPress, PHP, MySQL, HTML, CSS, JQuery, JavaScript, Linux
Desirable Qualification: CCNA/CCNP	



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VI. CENTRAL COMPUTING CENTRE

Post	16. Technical Assistant (CCC)
Essential qualification:	
Educational	(i) First class degree (B Tech/BE)/or diploma in Computer Science & Engineering/Computer Hardware Maintenance
Desirable Qualification:	
<ul style="list-style-type: none"> ➤ One-year experience in Linux environment for Desktop Management ➤ Two-year experience in Linux Server level for Cluster Management. 	
Job duties: Hybrid Cluster (Parallel Computer) management Server, Workstation and Desktop Management.	

VII. Academic departments:

These appointments will be only for Monsoon semester 2020 and would commence once the on-campus academic activities begin, provided the Institute requirements exist at that time.

SL. No.	Dept	Qualification & Experience (Essential as well as desirable)	No. of vacancy*
1	DAP	TS-CAD Three-year Diploma in Computer Engineering or equivalent Desirable: Minimum one year relevant experience in Auto CAD/GIS software.	1
		TS-Digi. Grap Three-year Diploma in Computer Engineering or equivalent Desirable: Minimum one year relevant experience in digital graphics/3 D modeling software	1
		TS-FA Three-year Diploma in Fine Arts/ Diploma or ITI in Architecture/Civil Engineering or equivalent Desirable: Minimum one year relevant experience in digital graphics software	1
		TS-ITI Arch Three year Diploma/ITI in Architecture/Civil Engineering or equivalent	1
		TS-Dip Arch Three year Diploma in Architecture/Civil Engineering or equivalent	1
2	CED	Degree/ Three-year Diploma in Civil Engineering with Desirable: Minimum one-year relevant experience.	11
3	CHED	B Tech/Diploma in Chemical Engineering Desirable: Minimum one-year relevant experience.	6
4	CSED	B Tech in Computer Science and Engineering / Information Technology or Three years regular Diploma in Computer Science & Engineering/ Information Technology/ Computer hardware maintenance Desirable: Minimum one-year relevant experience.	29
5	EED	Three-year Diploma in Electrical Engineering with 1 st class Desirable: Minimum one-year relevant experience.	15



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SL. No.	Dept	Qualification & Experience (Essential as well as desirable)		No. of vacancy*
6	ECED	Three-year Diploma in Electronics Engineering Desirable: Minimum one-year relevant experience.		12
7	MED	TS-Mech	Three-year Diploma in Mechanical Engineering with First Class Desirable: Minimum one-year relevant experience.	15
		TS-CARP	ITI Trade Certificate (NCVT) Carpenter/Pattern making Desirable: Minimum one-year relevant experience.	2
		TS-Mett	B. Tech Degree in Mechanical/Metallurgical Engg. Desirable: Minimum one-year relevant experience.	1
		TS-MMV	ITI Trade Certificate in MMV (Motor Mechanic Vehicle)/Mechanic-Diesel (NCVT) Desirable: Minimum one-year relevant experience.	2
		TS-Weld	COE (Certificate of Excellence) Fabrication, Fitting & Welding or ITI trade certificate (NCVT) Black smithy / Forging & Heat Treatment. Desirable: Minimum one-year relevant experience.	5
		TS-Inst	B. Tech Degree/Diploma in ME/ ECE/ EE/ Instrumentation/ Instrumentation & Control/Mechatronics Desirable: Minimum one-year relevant experience.	3
		TS-Comp	B. Tech Degree in Computer Science/MCA with first class Desirable: Minimum one year experience in PHP, Data base, management system, Java, project experience.	1
8	Phy	B.Sc. Physics /M.Sc. Physics Desirable: Minimum one-year relevant experience.		8
9	Chy	TS-Chy UG	B.Sc. Chemistry or related areas with minimum 60% marks or equivalent Desirable: Minimum one-year relevant experience.	5
		TS-PG	M.Sc. Chemistry or related areas with minimum 60% marks or equivalent Desirable: Minimum one-year relevant experience.	4
10	SOBT	B.Sc. Life Sciences / B.Sc. Biochemistry/ B.Sc. Biotechnology/B. Tech. Biotechnology Desirable: Minimum one-year relevant experience.		2
11	SMSE	M.Sc. / B.Sc. Chemistry First class (60% or 6.5/10 CGPA) Desirable: Hands on experience in synthesis of nanomaterials/ characterization techniques such as FTIR are desirable.		1

Instruction to candidates applying for the above contractual posts

➤ Read the advertisement and instructions carefully and apply only after satisfying yourself with respect to your eligibility in terms education, experience, job profile etc.

- 1) Candidates with the requisite qualifications must apply only through Institute website using the link: [online application](#)
The online procedure to apply is:



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- a. Register in the link provided with your e-mail id.
- b. After registration fill the application form. All the fields in the form are essential and no field/column must be left blank.
- c. After completing the application form, submit the form.
- d. Please ensure to fill all the details very carefully and verify them before submitting.
- e. Go "Step 2: Apply online jobs" and select the post(s) you wish to apply.
- f. While applying for a specific post kindly make sure you possess the qualifications as per the eligibility advertised for the post and select that particular post from the drop down list.
- g. **Desirable and other qualifications:** If the post you are applying, requires some qualifications which are desirable, the details will need to be filled at this stage, thus you can fill the details of your possessing the desirable qualifications. If you do not possess the desirable qualification prescribed you may leave those columns blank.
- h. Apply for the post by clicking the "Apply" icon. You can apply for more than one post provided you are eligible.
- i. The list of posts applied by you can be viewed after this step, where in you can delete your application if required.
- j. Click the "next" icon and the list of posts applied along with the application(s) number generated will be visible, and you can download your application(s) from here.
- k. Send a signed copy of the print out of the application form (*It is requested to not make any further amendments to this application by writing anything by hand apart from you signature*) along with your self-attested copies of your certificates in proof of education, experience etc. to the address:
Assistant Registrar (Establishment)
NIT Calicut, NIT Campus PO
Kozhikode 673601.

2) Important dates:

a.	Date from when the link for online application will be active	20 th July 2020
b.	Last date of filling and applying online	5 th August 2020
c.	Last date for receipt of hardcopy of applications	21 st August 2020
d.	Crucial date for consideration of age limit	1st August 2020

- 3) Only the eligible candidates would be informed regarding the further selection process, it may be either informed via e-mail or the details will be published in the website. The selection process and engagement may happen only on the basis of reopening of the Institute and the Institute's requirement at the time of reopening.
- 4) The candidates thus called for, will be required to produce the originals in support of their claims along with proper ID proof either during the selection process or while reporting



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for joining (if the selection process is done online) without which their candidature will be considered as disqualified.

- 5) **Reservation:** NITC will follow the GoI norms for reservation, candidates wanting to claim for reservation should, confirm the following:
 - a. SC/ST candidates should bring a valid caste certificate from the competent authority.
 - b. OBC-NCL candidates should bring non-creamy layer certificate issued by an officer not below the rank of Tahsildar. The certificate should be recent.
 - c. PH candidates should produce the valid certificate of permanent disability from the competent authority
 - d. EWS candidates should produce an income and asset certificate issued by the competent authority
- 6) The number of vacancies for all the above posts (including the technical staff in the Academic departments) may vary.
- 7) The candidates must bring all their originals certificates with respect to their date of birth, education, experience, and category for verification without which verification will not be considered complete and they will be disqualified.
- 8) Any change of dates etc. will be published in the website/e-mail only and not by any other mode. Candidates are requested to closely watch the website and their mails.
- 9) Interim enquires and canvassing via phone or any form may lead to disqualification.

All the engagement will be purely temporary and only for a specified duration. They will be purely based on the requirements of Institute at any given point of time, none of the engagements above entails any claim, implicitly or explicitly for any regular post in NIT Calicut.

The Institute bears full right to terminate the engagement of any personnel with appropriate notice when either regular/permanent staff/personnel is appointed or whenever the institute no longer requires the services due to administrative or technical reasons.

Registrar