

BROCHURE FOR 2022
UG ADMISSIONS

NIT Campus P.O., Kozhikode - 673601, Kerala, India Phone +91-495-22861011 www.nife.ac.in



Visitor

Chairman Director Deputy Director

DEANS

Academic
Planning and Development
Research and Consultancy
Faculty Welfare
Students Welfare
Alumni Affairs and
International Relations

CHAIRPERSONS

Postgraduate Admissions
Undergraduate Admissions
Education Technology and
Library
Chief Warden
Professor & Head of
Training and Placement
Registrar
First Year Coordinator
Librarian (i/c)

Her Excellency Smt. Droupadi Murmu, Honourable President of India Shri. Gajjala Yoganand Prof. Prasad Krishna Prof. P. S. Sathidevi

Prof. S. M. Sameer Prof. Naseer M. A.

Prof. V. Madhusudanan Pillai Prof. J. Sudhakumar

Prof. Rajanikanth G. K.

Prof. P. P. Anilkumar

Dr. A. V. Babu Dr. Lity Alen Varghese

Dr. Parameswaran P.

Dr. R. Manu

Dr. Sajith V.

Cdr (Dr.) Shamasundara M. S.

Dr. Raju Dey Mr. Jayarajan T.



Hearty Welcome to the new batch!

Welcome to a new world of opportunities where every one of you will find the right environment to unleash your potential not only in the field of technical education but in the physical, mental, emotional, spiritual and social dimensions as well. Please remember, there are only two kinds of opportunities; missed opportunities and misused opportunities. It is your choice and will to avail opportunities that are knocking at your door for enabling holistic development, for wholesome personal development. While you must focus on your studies, participatina in co-curricular and extracurricular activities are essential to make the best use of a professional programme towards 360-degree development. What the country and the whole world need are not just competent, committed and courageous engineers and scientists, but conscientious and compassionate engineers and scientists who will uphold universal human and constitutional values with utmost integrity and professional ethics. I wish every one of you a joyful, fulfilling and purposeful stay in the campus. May this campus provide you with an enabling environment to realise your dreams and aspirations.

Best wishes to all.

Resame

Prof. Prasad Krishna Director, NIT Calicut



NIT Calicut is an academically autonomous technical Institute of National Importance funded by the Government of India and is administered by the NITSER Act 2007. The President of India is the visitor to the Institute under the Act. The governance structure includes the national council for NITs as the apex policymaking body, while the Institute's governance is vested with a Board of Governors. The mandate of the Institute is to provide higher technical education and conduct research in the various branches of Engineering, Science, Technology and Management, and allied areas. Originally established in 1961 as a Regional Engineering College (REC), it was transformed into a National Institute of Technology in 2002. The Senate is responsible for the academic administration, including introducing and maintaining academic programs and courses. Institute offers bachelors, masters and doctoral degree programs in Architecture, Engineering, Science, Technology and Management. Apart from teaching and professional training, NIT Calicut is engaged in a broad spectrum of activities covering research and development, industrial consultancy, incubation of startup companies, and community development. Celebrating diamond jubilee, the institute is indebted to the Government of India, Ministry of Education, Government of Kerala, NITC fraternity, industries, funding agencies, alumni, and all other stakeholders for the relentless support in its march towards the vision of "International standing of the highest calibre."



Set in a picturesque landscape at the foothills of the Western Ghats, NIT Calicut is located about 22 kilometres northeast of Kozhikode city in the state of Kerala, India. Calicut, also known as Kozhikode, located in the Malabar region of Kerala State, found a place in world history with the discovery of a sea route to India in 1498 by the Portuguese navigator, Vasco Da Gama. Basking in the idyllic setting of the Arabian Sea on the west and the proud peaks of the Wayanad hills on the east, Calicut is known for its serene beaches, lush green countryside, historic sites, calm backwaters, wildlife sanctuaries, rivers, and waterfalls.

ACADEMIC PROGRAMS

B. ARCH. / B. TECH. M.PLAN. / M. TECH. / M.B.A. /M. SC. / PH.D.

Departments and Schools

- •Department of Architecture and Planning
- •Department of Chemical Engineering
- •Department of Chemistry
- •Department of Civil Engineering
- •Department of Computer Science and Engineering
- Department of Electrical Engineering
- •Department of Electronics and Communication Engineering
- Department of Mathematics
- Department of Mechanical Engineering
- •Department of Physics
- •School of Biotechnology
- School of Management Studies
- •School of Materials Science and Engineering

UNDER GRADUATE

Bachelor of Architecture (B.Arch.) (5 years)

Bachelor of Technology (B.Tech.) (4 years)

Biotechnology

Chemical Engineering

Civil Engineering

Computer Science and Engineering

Electrical and Electronics Engineering

Electronics and Communication Engineering

Engineering Physics

Mechanical Engineering

Production Engineering

Materials Science and Engineering

POSTGRADUATE PROGRAMMES

Master of Planning (M.Plan.) (2 years)
Department of Architecture and Planning
Master of Planning (Urban Planning)

Master of Technology (M.Tech.) (2 years)
Department of Chemical Engineering
Chemical Engineering

Department of Civil Engineering

Environmental Geotechnology

Offshore Structures

Structural Engineering

Traffic and Transportation Planning

Water Resources Engineering

Department of Computer Science and Engineering

Computer Science and Engineering

Computer Science and Engineering (Information Security)

Department of Electrical Engineering

High Voltage Engineering

Industrial Power and Automation

Instrumentation and Control Systems

Power Electronics

Power Systems

Department of Electronics and Communication Engineering

Electronics Design and Technology

Micro Electronics and VLSI Design

Signal Processing

Telecommunication

Department of Mechanical Engineering

Energy Management

Industrial Engineering and Management

Machine Design

Manufacturing Technology

Materials Science and Technology

Thermal Sciences

School of Materials Science and Engineering

Nanotechnology

Department of Computer Science and Engineering

Master of Business Administration (MBA) - 2 years

School of Management Studies

Master of Science (M. Sc.) - 2 years

Department of Chemistry

Master of Science (Chemistry)

Department of Mathematics

Master of Science (Mathematics)

Department of Physics

Master of Science (Physics)

DOCTORAL (PhD.) PROGRAMMES

Doctoral Programmes are offered in all the Departments and Schools. Scholarships under various schemes, like QIP (AICTE), JRF (CSIR), KSCSTE, UGC, etc., will be available apart from the Institute's own fellowships for supporting the PhD scholars.

WORKING HOURS

RKS IN A T SYSTEM Class Timings: Slot 1: Monday through Friday, $8.00~\rm am$ to $12.50~\rm pm$ and $2~\rm pm$ to $5.50~\rm pm$. Slot 2: Monday through Friday, $8.00~\rm am$ to $11.50~\rm am$ and $1~\rm pm$ to $5.50~\rm pm$.

Academic Departments & Office: Monday through Friday, 9.00 am to 5.30 pm with half an hour break for lunch.

Library: Monday through Saturday, 9.00 am to 12 midnight (except Public Holidays)

Central Computer Centre: 7 am to 12 midnight (except Public Holidays)

Health Centre: Monday through Saturday, 9.00 am to 5.30 pm; Sundays and Public Holidays - 10.00 am to 12.00 noon. NITC Health Center provides 24x7 doctors and ambulance support. It is equipped with the essential laboratory support and service of a lady doctor. Outside office hours, the Resident Medical Officers can be reached at 8129842256



CENTRAL COMPUTER CENTRE (CCC)

The Central Computer Centre is the central facility catering to the computing requirements of NITC. The centre has fully operational terminals spanning over two floors of the building, more than 200 client machines, 30 workstations, and highend servers. It has a high-performance computing facility containing one master node and 13 compute nodes with 25 TFLOPS computing power. The Decision Support System (DSS) of the institute also operates from the CCC building.

CAMPUS NETWORKING CENTRE (CNC)

The CNC provides networking, software, and hardware support to the entire NIT Calicut community. The CNC manages 1.1 Gbps Internet connectivity in the campus via wired/wireless connectivity to all important academic and residential areas. The CNC also manages IP phones, cybersecurity, routers, Domain Name Servers and Web Servers in the campus network.

CENTRE FOR COMPUTATIONAL MODELING AND SIMULATION (CCMS)

The CCMS is aimed at promoting computational modelling in diverse fields. It has a High-Performance Computing Cluster with 1 Master Node, 31 compute nodes, 2 GPU Nodes (Lenovo 1280 cores), 102 TFlops theoretical computing speed and 260 TB Data storage facility (6 GBps read/write speed). The CCMS also has an NVIDIA DGX Deep Learning Station with 500 Tflops performance (4 Nos V100 GPU cards).



Education Technology & Library (ETL) consists of NITC Central Library and Digital Library. The Central Library of NIT Calicut is one of the best technical libraries in South India. It came into being with the establishment of the college as Regional Engineering College (REC) Calicut in 1961. Central Library has a floor area of 10,300 sq m in its present location, which is the New Library Building. It has a collection of more than one lakh and thirty thousand technical/scientific books. The services of the Central Library are fully automated using KOHA, an open-source library automation system, and the entire collection is accessible throughout the campus via KOHA-OPAC. A special collection of books and textbooks, funded by the Kerala State Government Scheduled Caste Welfare Department, exists for the socially weaker sections of students.

Central Library subscribes to reputed International and Indian Journals in online and print forms. These are primary resources required to drive the Institute's research program. At present, the library subscribes to almost 4500 online and print journals. Major online journals, conference proceedings like IEEE, ASME, ASCE, ACM Digital Library, APS, ACS, AIP, Springer- Nature, Science Direct, RSC Gold, Taylor and Francis, EPW, IoP, etc. are available over the campus network. Online resources and Databases, like ASTM, BIS, JGATE Plus, JSTOR, MathSciNet, Grammarly, Turnitin, Web of Science, Scopus etc., are also available, supporting research



and academic activity on the campus. The online platform Knimbus allows access of e-resources of the library from outside the campus through a secure network. This has been a lifeline for researchers and students during the pandemic induced lockdown at NITC.

The Digital Library, NALANDA consolidates and gives a single point of access to all e-resources of NITC. As a member of the Shodh Sindhu Consortium under the Ministry of Education, Gol, NALANDA promotes the use of e-journals and e-books for advanced research and learning in Engineering and Science Education. Online study materials are available through a local copy of NPTEL. The digital library also houses the NITC archived resources by collecting and indexing the student project reports and theses, PhD thesis etc., through an ETD run with DSpace, which also houses the national and international standards.

E-books from Wiley, Springer, Cambridge, Elsevier, McGraw Hill and Pearson are also available. The library is currently building an e-textbook collection, a drive launched during the period of the pandemic enforced online classes. Digital Library computer centre houses about 50 computer terminals and provides exclusive access to all the online resources available with the library. All resources are available throughout the campus from http://www.library.nitc.ac.in.



NIT Calicut, true to its objective of total fitness in the campus, has included Physical Education in the UG curriculum. It is mandatory for all the students to take a onecredit course on physical education. The Institute offers all major infrastructure, including a Swimming Pool, Skating Rink and Gymnasium to choose from, for making their campus life worthwhile and fruitful. In addition, the highly talented are spotted, trained and exposed to higher levels of competition like the Inter-university, Inter-NIT and State tournaments.

Institute gives due importance to extracurricular activities both through formal and non-formal mechanisms. Students enjoy the benefits of facilities like floodlit clay courts for lawn tennis, concrete topped floodlit basketball court, floodlit volleyball court, multipurpose indoor court for badminton and table tennis, chess hall etc. The students also have access to a 25 station gymnasium, playfields for football, cricket and hockey, cricket net practising zone and pitch, etc.

There is also one exclusive fitness center attached to the Ladies' Hostel, having a gymnasium, badminton court and a table tennis room. The major attraction of the campus is the voluntary participation by the students in the sports events. Regular practice is taken up for every major game under the expert guidance, and supervision of the coaches hired for that purpose. The teams are trained for participation in various levels of tournaments, namely District, State, Invitation, Interuniversity, Inter-NIT, and so on.

Some of the prominent scholarships given by NIT Calicut are:

Rajesh Kumar K K Memorial Award

'Raj Foundation for Academic Excellence'

Subramonia lyer- Lekshmi Ammal(SILA) Scholarship

Silver Jubilee Endowment Trust Scholarships - These include:

Prof. A.O. Kunjipaulo Endowment Scholarship

Class of 1992 Computer Engineering Alumni Scholarship

RECCAA, Singapore Scholarship

RECCAA, USA Scholarship

RECCAA, Bahrain Scholarship

REC 1st Batch Scholarship

RECCAA, Mumbai Scholarships (2 nos.)

CSAI (Class of 2000) Scholarships (4 nos.)

REC 76-81 Batch Scholarships (2 nos.)

10 years of XXXIInd Batch (CREC 96) Scholarship

REC Calicut 1982 Batch Scholarship

NITC (REC) 1983 Batch Scholarship

REC Calicut, Class of 84 Trust Scholarship

CREC 80-85 Batch Scholarship

Padmanabhan Scholarship in Memory of All Departed Souls of 77

Batch, CREC

Capt. Mohammed Memorial Endowment Scholarship

Nitin Sharma Memorial Scholarship (CE)

1997-2001 CSE B.Tech. Batch Scholarship (CSE)

Mariveetil Raghunath Memorial Endowment Scholarship

Joseephus MT, John Sebastian & Luthufi KT Memorial Scholarship,

2004-08 Batch

1984-88 Batch of CREC/NIT scholarship

Sainadhan Memorial Endowment Scholarship (NSS)

1986-90 Batch of CREC/NITC Scholarships (3 Nos.)

1987-1991 Batch of CREC/NITC Scholarship

P K George Memorial Scholarship

1971 CREC Batch Scholarship

1988-1992 Batch of CREC/NITC Scholarship

1989-1993 Batch of CREC/NITC Scholarship

Deepak Venugopal Memorial Scholarship (First Year students only-Two Nos.)

OTHER AWARDS

Bapna Gold Medal

Prof. Allesu Kanjirathinkal Memorial Award

STUDENT AFFAIRS COUNCIL (SAC) AND COCURRICULAR ACTIVITIES

The Students Affairs Council also referred to as SAC, is a student representative body whose members are elected by the student community. It is the apex student body of NITC and is responsible for a wide range of activities and events that take place on the campus. However, the most prominent role of the SAC is its endeavour to ensure the academic progress of the students and their well-being.

The executive council functions as a body accountable to the SAC to execute and implement the policies related to academics and student welfare. Presided over by the General Secretary, it also addresses the grievances of the student community. The SAC body comprises Academics Affairs Secretary, Research Affairs Secretary, Hostel Affairs Secretary, Sports Secretary, Cultural Affairs Secretary, Technical Affairs Secretary, Joint Secretary and Chief Student Editor. Each executive chairs a council that tackles the issues under his/ her domain.

The SAC organises various cultural and technical events through different clubs and forums and the two major annual events: "Tathva", the techno-management festival, held in the Monsoon semester, and the cultural festival "Ragam", held in the Winter semester. The SAC office is located on the ground floor of Students Amenity Centre, next to the Amul cafe.







CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES FOR STUDENTS

- Cultural fest RAGAM and techno-management fest TATHVA organised by the Students Affairs Council (SAC)
- Student magazine published annually to showcase the talents of students
- Several student clubs for activities like music, debate, dance, drama, management, entrepreneurship, etc.
- Active SPICMACAY Calicut chapter
- Film club arranges to screen movies in the open-air theatre
- National Service Scheme (NSS) for community services (4 Units)
- National Cadet Corps (NCC): Naval Unit (1 unit)
 Inter scholastic- Home and Away- district championship, state championship, inter-university tournaments, inter NIT tournaments, etc.
- Membership in professional societies like ISTE, IEEE, CSI, SSI, IIIE, SAE, ICI, ACM etc.

Student Guidance Cell(SGC)



The Student Guidance Cell (SGC) aims to provide guidance and counselling services to students based on their needs with assured privacy and confidential exchange of communication. The Clinical Psychologists are available in Room No MB 204 (Main building, First Floor) as per the following timings: Students must take appointments before the visit.

Monday to Friday: 9:00 am to 1 pm & 2 pm to 5.30 pm. Contact No. 0495-228-6180. Website: www.sgc.nitc.ac.in. Email: sgc@nitc.ac.in



Centre for Career Development coordinates campus recruitment processes at NIT Calicut. Top firms from different verticals regularly visit the campus to recruit UG, PG and Ph.D. students. The number of job offers and the average annual salary offered has continued to rise over the years. During their final semester, B.Tech. and MCA students are eligible to pursue a semester-long internship in reputed industries. organisations, and academic institutes. A full-year internship for M.Tech. students will be based on the respective department's policy on internships. Students are always encouraged to pursue as many internships as possible during their programme to get practical exposure in their professional discipline. The Centre also takes a keen interest in disseminating information about opportunities to students for improving their academic credentials and to involvement in extracurricular and professional activities. The Centre also regularly organises lectures as part of the lecture series titled "Corporate to Campus Talks" (C2C) led by experts from industry and alumni to give wider exposure to the students about their career options and the latest developments in the industry. These interactive sessions aim to bridge the gap between academia and industry and make the students industry-ready.

The Head of the Centre for Career Development Coordinators are ably supported by the Placement Committee, consisting of students and faculty representatives from various departments/programmes, for the smooth functioning of the Centre. For more details, please visit http://www.placement.nitc.ac.in to know about the training and placement activities.



There are 11 hostels for men and two hostels for women,including a mega hostel for ladies. The total capacity of all hostels currently available is more than 5000. The married students are also given family accommodation subject to availability.

All the hostels have common rooms and recreational centers where newspapers, magazines, TVs and indoor sports/games facilities are available. Guest room facilities are available in each hostel for the relatives/guests of hostel inmates on a chargeable basis. Twenty-four-hour internet and computational facilities are available in almost all hostels; A new mega hostel for boys is ready for occupation with state of the art facilities. Twenty four hours water and electricity supply is ensured in all the hostels. A mini canteen, Milma, Amul kiosks, DTP centre, a co-operative store, a book centre, a laundry, etc., are functioning in the Students Amenity Centre near the hostels. The ladies hostel has facilities like ladies' gym, stitching and tailoring centre, hostel library, indoor sports centre, DTP centre, an Ice cream shop, a co-operative store, etc. A night canteen and an Amul kiosk function in the Ladies hostel as well.

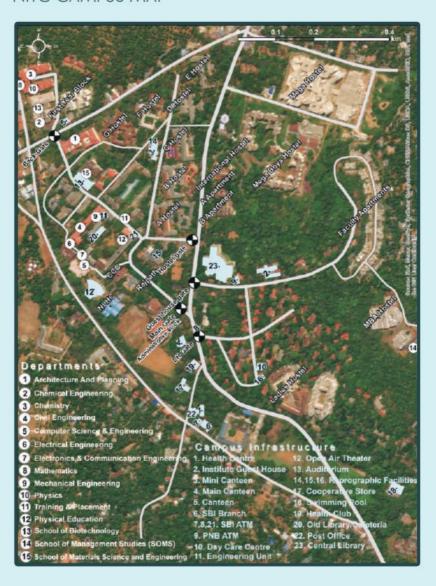
There are 11 messes serving food with wide varieties of menu, associated with men's hostels out of which two are dedicated vegetarian messes. Four messes in the ladies hostel cater to the varying tastes of students from all over India. All the students except first-year students are allowed to join any of the messes of their choice. However, dining from any one of the messes within the hostel premises is compulsory for theinmates. Apart from the main messes, optional night mess services are available till midnight in the hostels enabling students to take tiffin and snacks during their overnight studies.

COMPUTER FACILITIES

First-year boys' hostels and ladies' hostels have computer centres for the inmates.



NITC-CAMPUS MAP





NITC has vibrant Alumni of over 30,000. All of them are part of the NITC Alumni Association (NITCAA). NITCAA serves as the primary linkage between the NIT Calicut and its alumni community across the globe and commits them to the advancement of NIT Calicut through various projects, programs, and mentoring activities. The office of Dean Alumni Affairs and International Relations (AAIR) coordinates the Interactions between alumni and alma mater.

- CREC/NITC alumni are currently occupying prominent positions in academia, research organisations and leading industrial sectors in India and abroad.
- In 2018, the Alumni association got registered as the National Institute of Technology Calicut Alumni Association (NITCAA) (under Societies Act XXI of 1860), with all alumni of CREC/NITC being members.
- 18 Alumni chapters are spread in the USA, Canada, UAE, Singapore, Mumbai, Calicut, Trivandrum, Chennai, Bangalore, Cochin, Delhi, Pune, and many other parts of India and abroad, and they participate in the World NITCAA Meet (WNM).
- NITCAA's newsletter "NITconnect" serves to keep the Alumni updated about NITCAA, news related to alumni and activities at NITC



- Silver Jubilee and Golden Jubilee reunion of pass-out batches is conducted every year on campus since 1986 and 2011, respectively.
- NITCAA executed projects like the Creative Zone, Maitri, etc., for contributing back to the institute. NITCAA and 1997 Batch contributed 350 laptops for the needy students of NITC towards attending online classes during COVID19.
- NITCAA is coordinating projects like Amphitheatre, IoTlab, Institute Management System (IMS) at NITC sponsored by various graduating batches of CREC/NITC.
- North America NITC Alumni association is coordinating the NITC Alumni Mentoring Program (NITCAMP) for providing academic and career guidance to current students of NITC.
- Distinguished alumni visit the campus and interact with students under the Distinguished Alumni Lecture Series. Please visit https://www.worldnitcaa.com to know more about NITCAA and Alumni activities.

Tuition Fee may vary as per the directives of Ministry of HRD, Govt, of India from time to time. The present Tuition fee is as per MHRD order F No.33-4/2014-TS.III dated 24lh June, 2016, except for foreign nationals, DASA, CIWG, etc. Other fees are as determined by the Institute as per provision of Statute No.37(i)(b).

| | ANNUAL FEE | STRUCTURE (Colle | cted in two equ | al inst | almer | ts in Monsoon and \ | Winter Semester) (B. | Arch./B. Tech.) | To the second |
|--|---|---|---|------------|---|--|---|--|--|
| Fee Category | Gen, OBC & EWS Candidates having annual income greater than 5 lakhs (Rs.) | Candidates having annual income between | Gen, OBC & EWS Candidates having annual income less than 1 lakh (Rs.) | idate s | All PWD cand idate s (Rs.) | MEA Candidates (Rs.) | Foreign Nationals & Candidates under DASA Scheme (INR or USD equivalent) | Study in India (INR or USD equivalent) | Candidate under CIWG scheme (INR or USD equivalent |
| (a) Tuition Fee | 1,25,000 | 41,667 | NIL | NIL | NIL | 1,25,000 | US\$8000 (US\$4000 for SAARC) | US\$6000 (US\$3000 for SAARC) | 1,25,000 |
| | | | | | | | | | |
| B. Tech. | | | | | | B. Arch. | | | |
| (b) Onetime Fee at the time of | | Admission" (Rs.) | | | | (b) Onetime | Fee at the time of Adr | nission" (Rs.) | |
| Caution Deposit | | 5000 | | | | Caution Deposit | | 5000 | |
| Admission Fee | | 4000 | | | | Admission Fee | | 5000 | |
| Library Fee | | 2500 | | | | Library Fee | | 2500 | |
| Development Fee | | 10000 | | | | Development Fee | | 10000 | |
| Alumni Affairs Fee | | 2000 | 1 | | | Alumni Affairs Fee | | 2000 | |
| Career Development Fee | | 2000 | 1 | | | Career Developmen | it Fee | 2000 | |
| Students Welfare Fee | | 1000 | | | | Students Welfare Fo | ée | 1000 | 1 |
| Association and Cultural Fee | | 1000 | | | | Association and Cul | tural Fee | 1000 | |
| Convocation Fee | | 3000 | 1 | | | Convocation Fee | | 3000 | 1 |
| Total (b) | | Rs 30, 500/- | | | | Total (b) | | Rs 31,500/- |] |
| B. Tech. | T | | | 1 | | B. Arch. | | 1 | 1 |
| (c) Other Fee" | | Monsoon Semester 2022- 23 | Winter Semester 2022 23 | | | (c) Other Fee* | | Monsoon Semester 2022- 23 | Winter Semester 202 23 |
| Registration Fee | | 750 | 750 | | | Registration Fee | | 750 | 750 |
| Examination Fee | | 1500 | 1500 | 1 | | Examination Fee | | 1500 | 1500 |
| Health Centre Facility Fee | | 500 | | 1 | | Health Centre Facili | ty Fee | 500 | |
| Students Activities Fee | | 1000 | | | | Students Activities I | | 1000 | 19 |
| Sports Fee | T | 1000 | | 1 | | Sports Fee | | 1000 | |
| Campus Amenities Fee | | 500 | | | | Campus Amenities I | Fee | 500 | |
| Computing Facility Fee | | 1000 | | | | Computing Facility | | 1000 | |
| Internet Fee | 1 | 500 | | | | Internet Fee | Tr. | 500 | |
| Annual premium | for Mediclaim* | 755 | | 1 | | NASA Annual Subsc | ription Fee | 50 | |
| Total (c) | | Rs 7505/- | Rs 2250/- | 1 | | Annual premium for | | 755 | |
| rotar (c) | - | 113 7 3 0 3 7 | 113 22307 | 1 | | Total (c) | T Wedicionii | Rs 7555/- | Rs 2250/- |
| (d) Hostel Seat Rent Rent, Electricity, Water Charges)# | | Rs. 9,000/- (Shared Room)@ | Rs. 9,000/- (Shared Room)@ | | | (d) Hostel Seat Rent Rent, Electricity, Water Charges)# | | Rs. 9,000/- (Shared Room)@ | Rs. 9,000/- (Shared Room)@ |
| Total Amount during admission other than Tuition Fee (b + c + d) | | | Rs 47, 005/-@ | | | Total Amount durir than Tuition Fee (b | | | Rs 48, 055/- |

^{*}Mediclaim coverage will be available for the registered students from 31s' July 2022 to 30,h July 2023. Policy amount may vary year to year.

^{**}Fee paid by the SC/ST /PwD students at the time of JoSSA seat acceptance will be refunded on receipt of the same from JoSSA

[#]Subject to revision every year.

[@]Room rent for shared room is added.

Additional rent of Rs. 1000/- for single room, if allotted, shall be collected later as dues.



CREC Parent Teacher Association originated as a charitable society focused on developing the educational, cultural, and training activities of the CREC (presently NIT Calicut) students. At present, Dr. Saly George (Dean, Academic), Dr. Shiny Joseph (Professor, CHED) and Dr. Dhanya Ram V (Asst. Professor, CHED) are nominated as the President, Secretary, Joint Secretary cum Treasurer, respectively. Some of the significant activities of the PTA include the following:

- Financial assistance to meritorious students requiring financial support.
- Silver Jubilee Endowment Trust Scholarship for needy students.
- Cash awards for gold medalists from all branches of study.
- Best project awards to all branches of B.Tech. students. Financial (Registration & Travel) support to students for presenting papers in International Conferences held in India
- Organizing department level Parent Teachers Meetings and Annual GBM during every year
- Supporting cultural & technical festivals organised by students & staff of NIT Calicut
- Financial support to the student volunteers at Central Library.

More details of CREC PTA can be found on the website http://www.nitc.ac.in/crecpta

Email: nitcpta@nitc.ac.in Phone: 0495-2286126 There is a very vibrant, five star rated, Institute Innovation Council (IIC) under the Ministry of Education's Innovation Council, which is working exclusively to promote innovative ideas of the students. To promote entrepreneurial culture in the students, the council regularly conducts workshops and mentoring programmes. Many students have developed prototypes and won prizes under the guidance of the council. Along with the IIC, Innovation and Entrepreneurship Development Cell under the Kerala Start-up Mission also help in assisting students to materialise the entrepreneurship dreams of the students of the Institute.

The Institute encourages the Research & Development (R & D) activities amongst the undergraduate/postgraduate students through funding the innovative projects which can end up in a product/prototype that results in patent/ copyright/technology transfer/publications in SCI journals. Financial assistance is provided to these innovative projects to meet the expenses related to software packages, software development, fabrication/assembly charges, consumables and contingency. This scheme started in 2018, and so far, 108 projects have been supported under this scheme.

NITC set up a Technology Business Incubator (TBI-NITC) in 2003-04 with the support of the National Science & Technology Entrepreneurship Development Board (NSTEDB) Department of Science and Technology, Government of India to incubate startup industries in IT and Electronics. The TBI has extended incubation facilities to 83 start-up companies so far. TBI has an association with the Ministry of Micro, Small and Medium Enterprises, Ministry of Information and Communication Technology and the Technology Development Board. The TBI NITC is open to the students of NITC and to entrepreneurs outside the institute.



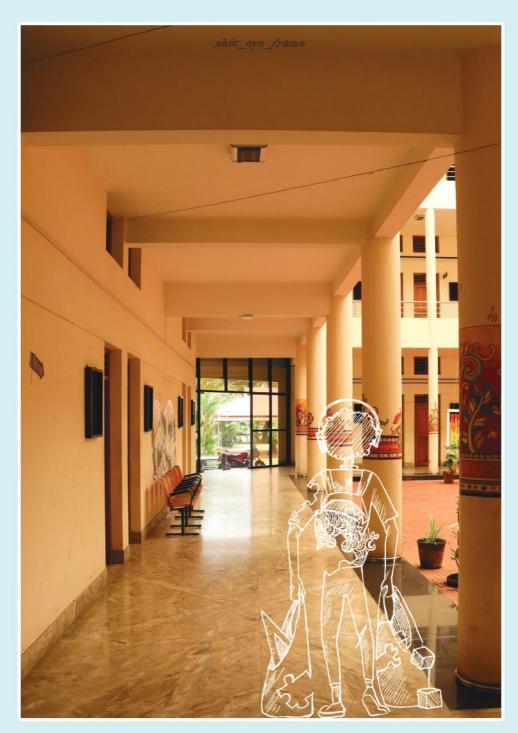


Photo credits: Sivapalan Sivashankar(B15 Alumni) DAP,NITC



Members Dr. Chithra K. Associate Professor Department of Architecture and Planning Dr. Sanil Kumar Assistant Professor Department of Architecture and Planning

Gladwin Shoby Gokul GS Revathi Bandaru Sowjanya P.V Keerthana Abiraj P.Y Arun Sankar R.K



(Institution of National Importance under NITSER Act, 2007)

