



ACADEMIC HAND BOOK 2025-26

ILAHIA COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to APJ Abdul Kalam Technological University) Mulavoor P. O, Muvattupuzha Ernakulam Dist., Kerala, India 686673

Phone: 8078303883, 8078305885

Website: www.icet.ac.in Email: ilahia@icet.ac.in



TABLE OF CONTENTS

Motto	11
College Of Excellence	12
Location	13
Vision and Mission	14
Our Sister Institutions	15
Infrastructure and facilities	16
MoU's	20
Eminent Personalities Visited The Campus	27
Programs Offered	30
Board of Governance	32
College Council	33
HoD's	34



1 College Activities During Academic Year	35
2 General Rules and Regulations	37
2.1 Important Instructions	37
2.2 College Rules and Regulations	38
2.3 Rules and Regulations of Examination	39
2.4 Attendance	41
2.5 Mentoring System	41
2.6 Central Library	41
2.7 Working Professionals courses	43
2.8 Internal Quality AssesmentCell	43
2.9 Hostel	43
2.10 Training and Placement Cell	49
2.11 Sports and Games	51
2.12 Anti-Ragging Cell	53
2.13 Innovation and Entrepreneuship	56
Cell(IEDC)	



2.14 Additional Skill Development Cell(ASAP)	56
2.15 Campus Industrial Park	57
2.16 Research and Development Cell	60
2.17 National Service Scheme(NSS)	60
2.18 Youth Red Cross(YRC)	61
2.19 Student Scholarship Wing	62
Transportation Facility	63
Primary Contacts	65
APPENDIX - I	
APJ ABDUL KALAM TECHNOLOGICAL	
UNIVERSITY (KTU) RULES AND	
REGULATIONS	
APPENDIX- II	
KTU ACADEMIC CALENDER \$1,\$2	



PRAYER

In the name of Allah,
The Compassionate,
The Merciful,
Praise be to Allah,
The Cherisher and Sustainer of the world,
The Compassionate, The Merciful.
Master of the Day of Judgment.
You alone we worship,
And you alone we pray, for help
Guide us to the right path.
The path of those whom you have favored,
Not of those who have incurred your wrath,
Nor of those who have gone astray.

-AAMEEN.....



Principal's Message



The world today is leaping from development to development in technological know-how. Engineering educational institutions have an important role to play in this regard. Students need to be proficient in their respective engineering discipline according to their aptitude. Ilahia College of Engineering and Technology has been making contributions to this cause since its inception.

This institution remains successful in inculcating global competence in our students by imparting necessary skill, global competence and articulation ability. Existing research ambience in the campus even among undergraduate students stimulate them to think creatively and result into innovational ideas and projects. Timely updates machinery and infrastructure help students keep pace with the global developments in the discipline. In order to enhance the personality and confidence of the students to face challenges and solve new problems, thrust is also given in co-curricular activities along with the curricular activities. Faculty members provide individual attention to the students with the understanding that each individual is important and gifted with variety of capabilities

With best wishes, Prof. Dr. K. A. Navas M.Tech, Ph.D.

ILAHIA TRUST EXECUTIVE COMMITTEE MEMBERS

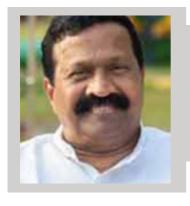
SI no	Name	Designation
1	Mr. K.M. Pareeth	Chairman
2	Adv.T.S. Rasheed	Vice Chairman
3	Mr. P.M. Sayed Kunju	Vice Chairman
4	Mr. P.M. Aziz	General Secretary
5	Mr. M.M. Muhammed Kunju	Treasurer
6	Mr. M.K. Sayed Muhammed	Secretary
7	Mr. M.M. Makkar	Executive Member
8	Mr. C.K. Sidhick	Executive Member
9	Mr. P.H Ummer	Executive Member
10	Mr. K.A.Basheer Ali	Executive Member
11	Mr. P.A. Kabeer	Executive Member
12	Mr. M.P. Hameed	Executive Member
13	Mr. P.P. Basheer	Manager(K. M. L. P. School)
14	Er. P.H. Muneer	Chairman(ICET)
15	Mr. V.U. Sidhique	Manager(ICET)
16	Mr. C.P. Muhammed	Manager(Arts and Science)
17	Mr. V.K. Abdul Salam	Manager(Ilahia Public School)
18	Mr. V.A. Rafeeque Ali	Chairman(Ilahia Polytechnic)
18	Mr. M. Abdul Kadir	Manager(Ilahia Polytechnic
19	Mr. K.M. Hassan	Chairman(K. M. L. P. School)
20	Mr. Muhammed Aslam	Chairman(Arts and Science)
21	Mr. K.Y. Sadic Muhammed	Chairman(Ilahia Public School)



ICET EXECUTIVE COMMITTEE



Er. P.H. MUNEER CHAIRMAN



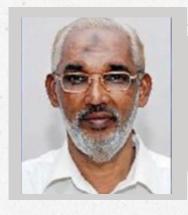
Mr. V.U. SIDHIQUE MANAGER



Mr. A.A. RAHIM TREASURER



ICET EXECUTIVE COMMITTEE



Mr. M.K. MOIDEEN HAJI MEMBER,SUB COMMITTEE



Mr. C.B. PAREETH MEMBER, SUB COMMITTEE



Mr. NAVEED ALI MEMBER, SUB COMMITTEE



ICET EXECUTIVE COMMITTEE



Mr. NISSAR IBRAHIM MEMBER,SUB COMMITTEE



Mr. HANEEFA M.A. MEMBER, SUB COMMITTEE



AT A GLANCE



DYNAMISM,

GROWTH

&

SELFLESS SERVICE.



MILESTONES

1992 Establishment of Ilahia Trust

2004

ICET Expands UG cources: B.tech in Civil engineering and Mechanical Engineering.

2022 ICET Accredited by NBA 2002

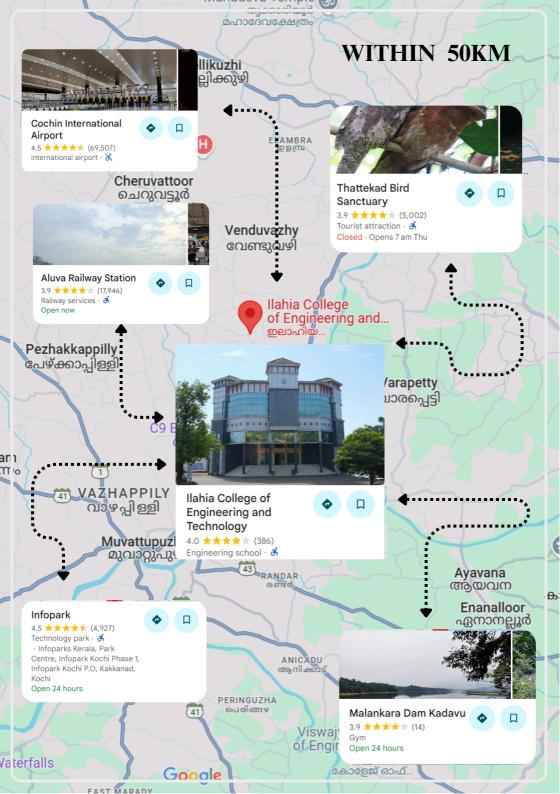
Inception of Ilahia College of Engineering and Technology(ICET).
Approved by AICTE, MG University.
Initial Cources: B.tech in CSE, ECE, EEE.

2021

ICET Starts Department of Artificial intelligence & Data Science and (CSE) Cyber Security.

2024

ICET Starts Department of Agricultural Engineering & Biomedical Engineering and Food technology.





OUR SISTER INSTITUTIONS

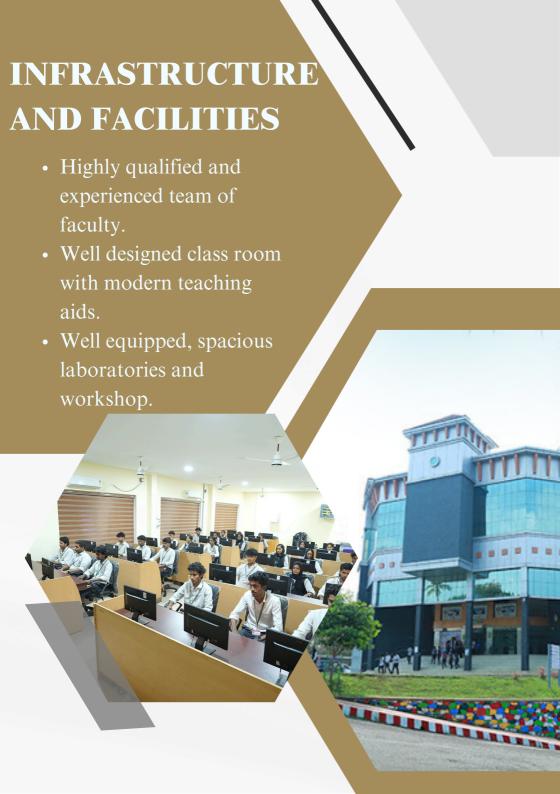


- Ilahia College of Arts and Science
- Ilahia Polytechnic College



- Ilahia Public School
- Ilahia Law College
- Kavunkara Muslim LP School
- Ilahia Private ITI
- Ilahia Pharmacy College



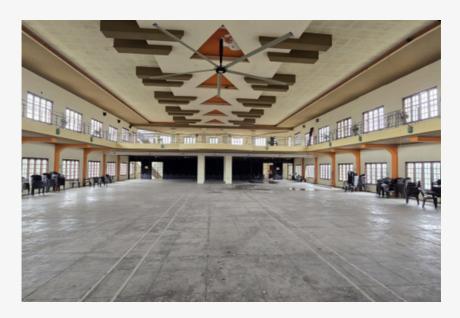


- Wi-Fi facility with a speed of 500 mbps is available in all Department block, Central Library, Computer Laboratories
- · High-Tech Library
- · Training and Placement cell
- · Research and Development cell
- Seperate Hostel Facility with Mess for Gents and Ladies.
- · Internet Lab
- Language Lab
- · Health Care



- · High Tech Smart board class rooms
- · CISCO Academy
- IT Cell
- Power Back Up
- · Prayer Room
- Water Treatment Plant
- · Auditorium
- Multi-GYM
- Canteen
- College Store
- · Waiting Hall
- · Reprographic Centre





AUDITORIUM



SEMINAR HALL



BASKET BALL GROUND

INDUSTRY COLLABORATIONS





SignIng MoU with Kochi Water Metro, paves the way for new horizons innovation, research, and urban mobility solutions.



MoU with Nest Digital to foster industry-academia synergy, enabling students to engage in real-world tech solutions and digital transformation.



OUR INTERNATIONAL COLLABORATION



Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, "Our college proudly signs a Memorandum of Understanding (MoU) with INTI International University, marking a significant step toward global academic collaboration. This student exchange, joint research, and partnership will foster international learning opportunities. Together, we aim to shape globally competent graduates.quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

ഇലാഹിയ എൻജി. കോളേജും ഇൻി സർവകലാശാലയും ധാരണാപത്രം ഒഷിട്ടു

മുവാറ്റുപുഴ > മലേഷ്യ ആസ്ഥാ നമായുള്ള ഇൻറി അന്തർദേശീയ സർവകലാശാലയുമായി മുവാ റ്റുപുഴ ഇലാഹിയ എൻജിനീയ റിങ് കോളേജ് ധാരണാപത്രം ഒപ്പുവച്ചു.

പാഠു-പാഠുതര മേഖലക ളിൽ സംയോജിത പ്രവർത്തന ങ്ങാം, ഗവേഷണ പ്രവർത്തന ങ്ങാം, ഗവേഷണ പ്രസിദ്ധീകര ണങ്ങാം, ഇൻേറൺഷിപ്പുകാം, പ്രായോഗിക പരിശീലനങ്ങറം എന്നിവയും ലക്ഷ്യമിടുന്നു, ഇൻറി ഇൻറർനാഷണൽ യൂണിവേഴ്സി ത്തിൽ ഒപ്പിട്ടു. റ്റിക്കുവേണ്ടി വൈസ് ചാൻസ



 മുവാറുപുഴ ഇലാഹിയ എൻജിനിയറിങ് കോജേജും മലേഷ്യയിലെ ഇൻറി സർവകലാശാലയും ധാരണാപത്രം ഒപ്പുവെക്കുന്നു

ത്തിൽ ഒപ്പിട്ടു. കൂർ ഡോ. വി.എച്ച്. അബ്ലുഠംസ ഇലാഹിയ ട്രസ്റ്റ് വൈസ് ചെ ലാം, വൈസ് പ്രിൻസിപ്പൽ ഡോ. ലർ പ്രൊഫ. ജോസഫ് ലിയും യർമാൻ അഡ്വ. ടി.എസ്. റഷീട്, ഫൈസൽ എം.എച്ച്,, കോഡി ഇലാഹിയ എൻജി. കോളേജി ഇലാഹിയ എൻജി. കോളേജ് നേറ്റർമാരായ ഡോ. സച്ചിൻ ജീ നുവേണ്ടി പ്രീൻസിപ്പൽ ഡോ. ചെയർമാൻ പി.എച്ച്. മുനിർ, പോഠം, നസ്റിൻ അലി തുടങ്ങി

CAMPUS INDUSTRIAL PARK



GENROBOTICS

April 2024 marked a significant milestone for our engineering college as we proudly welcomed Genrobotics. one of India's most prestigious technology companies, to our Campus Industrial Park in our college. Genrobotics has established itself as a pioneering force in India's robotics and automation landscape and known for their revolutionary solutions that address socially relevant issues across various sectors like manual scavenging, medical robots to uplift the lives of people with disabilities.

ומוסוא ג'אטאלורחואָם ושטורתו ארטווחואה אווחוולש ומורשאווון ואוסוא കാച്ചി

റോബോട്ടിക്ക് സ്റ്റാർട്ടപ്പായ ജെൻ റോബോട്ടിക്ക് കേരളത്തിൽ ആദ്യ സ്വകാര്യ ക്യാമ്പസ് വ്യവസായ പാർക്ക് ആരംഭിച്ചു. മുവാറ്റുപുഴ ഇലാഹിയ കോളേജ് ഓഫ് എൻ ജിനിയറിങ് ആൻഡ് ടെകോളജി യിലാണ് (ഐസിഇടി) പാർക്ക് തുടങ്ങിയത്. ക്യാമ്പസുകളിൽ വ്യ വസായ പാർക്കെന്ന സംസ്ഥാന സർക്കാരിന്റെ പുതിയ പദ്ധതിയു ടെ ഭാഗമായാണ് മൂന്ന് കോടി ടങ്ങിയത്. റോബോട്ടിക് സാങ്കേ സമന്യയിപ്പിക്കുന്ന ഗവേഷണങ്ങ ബോട്ടിക് ഡയറക്ടർ എൻ പി നി സ്ഥാപനമാണിത്. അത്യാധു ളാകും നടക്കുക.

ഐസിഇടിയിൽ നടന്ന ചട



രൂപ നിക്ഷേപത്തിൽ പാർക്ക് തു ആദ്യ **ആരു സ്വകാര്യ കറ്റമ്പസ് വ്യാസായ ഹർക് ദുഹാുപുഴ ഹെസ്ത്രടിയിൽ കേരള** സ്റ്റാർട്ടപ് മിഷൻ സിഒര ടോം തോമസ് ഉദ്ഘാടനം ചെയ്യുന്നു. എൻ പി നിൽൻ തികവിദ്യയിൽ നിർമിത ബുദ്ധി അബ്ലൾ സമാം, വിയു സിദ്ദിഖ്, പി എച്ച് മുന്നിർ എന്നിവർ സമീപം

ഖിൽ എന്നിവർ പങ്കെടുത്തു. നിക മെഡിക്കൽ റോബോട്ടിക് മാൻഹോൾ വ്യത്തിയാക്കാനു മുതൽ ഓയിൽ ടാങ്ക് വൃത്തിയാ ങ്ങിൽ കേരള സ്റ്റാർട്ടപ് മിഷൻ 🛛 ഉള ബാൻഡിക്യൂട്ട് എന്ന റോ 🛮 ക്കാനുള്ള ഓട്ടോമാറ്റിക് ടെക്ലോ സിഒഒ ടോം തോമസ് പാർക്ക് ബോട്ടിലൂടെ ലോകശ്രദ്ധനേ ഉജി റോബോട്ടുകൾവരെ വിക ഉദ്ഘാടനം ചെയ്തു. ഐസിഇടി ടിയ കമ്പനിയാണ് ജെൻറോ സിപ്പിച്ചിട്ടുള്ള ഇവർക്ക് സം ഡയറക്ടർ അബ്ലൾ സലാം, മാ ബോട്ടിക്ക്. നിർമിത ബുദ്ധി സ്റ്റാർ സ്ഥാന സർക്കാരിന്റെ പ്രൈഡ് നേജർ വി യു സിദ്ദിഖ്, ചെയർ ചേക്ഷിൽ രാജ്യത് ആദ്യനാല് ഓഫ് കേരള പരസാരം ലഭിചി

FACEIN TECHNOLOGIES Pvt. Ltd

Facein Technologies Pvt. Ltd., headquartered in Kochi, is a forward-thinking IT company specializing in Software Development, IT Consulting, and Technical Training. With a strong focus on emerging technologies, Facein works at the intersection of innovation and application, delivering cutting-edge solutions in Cybersecurity, Artificial Intelligence (AI), Internet of Things (IoT), Web and App Development, and Cloud Computing. The company is committed to nurturing talent and fostering industry-ready professionals by bridging the gap between academic learning and real-world demands.





AXEON

Axeon is a dynamic and rapidly growing company in the Electric Vehicle (EV) sector, dedicated to designing, developing, and manufacturing cutting-edge EV solutions. With a mission to drive sustainable mobility and green energy innovation, Axeon focuses on the creation of next-generation electric vehicles, from electric scooters to advanced EV components and systems. The company stands at the forefront of India's e-mobility revolution, emphasizing affordability, performance, and environmental responsibility.



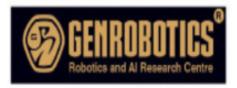












A DIVISION OF RGD LAB AND PRODUCTION CENTRE OF GENROBOTICS LAUNCHED AS A PART OF LO.C



SI no	Name of industry	Address
1	Kochi Water Metro	4th Floor JLN Metro Station Kaloor, Cochin - 682017
2	NeST Digital	NeST Tech Park, Edachira, Mil- lumpadi Road, near Infopark Road, P.O, Thengod, Kochi, Ker- ala 682042
3	KELTRON	Corporate Office, Keltron House, Vellayambalam, Thiruvanantha- puram, Kerala, India - 695 033
4	FACEIN Technologies Pvt Ltd, Cochin	First Floor, Unity Enclave, Civil Line Rd, Palarivattom, Kochi, Er- nakulam, Kerala 682025
5	Soften Technologies, Cochin	2nd CVP Chembers Sahodaran Ayyappan Road, opp. GCDA, Ka- davanthra, Kochi, Kerala 682020
6	EdNeuro Tech Intelligence Private Limited, Cochin.	X8Q9+Q58, Thamanam Vakkatt Road, Chakkaraparambu, Ven- nala, Kochi, Ernakulam, Kerala 682031
7	Kerala Electrical Allied Engineer- ing Co. Ltd. (KEL), a Government of Kerala undertaking.r	Kerala Electrical Allied Engineering Co. Ltd. (KEL), Kochi
8	Electrical Inspectorate, Ernakulam	Revenue tower, Kerala State Housing board, Marine Drive, Er- nakulam
9	Technical services Private Limited, Cochin.	Technical services Private Limited, Cochin.
10	MTTC International, Cochin.	CC41/2526 B(7), 1st Floor Mather Square, B Block Opposite Ernaku- lam North Railway Station
11	IPCS Global Sollutions Pvt.Ltd, Cochin.r	15th Floor, Muthoot Royal Towers, Kaloor, Kochi, Kerala 682017
12	United NDT Cochin	32/110-B/C,RajTower, Chathangattu Road , Palarivat- tom , Cochin-25., Palarivattam, India, Kerala

13	Metrolla Steels Limitedr	Payipra Cheruvattoor Rd, Pezhakkappilly, Kerala 686673
14	Auto soul Technologies Private Limited	Pankavil House, Kanjiramattom, Thodupuzha East P.O., Idukki 685585
15	VI Innovations Private Limited BIMIT, kaloor	2/455, Vishnusree , Perumkulangara, Kottaayi Palakkad 678572
16	Sithara Plastic Private Limited	Malayattoor P O Ernakulam, Kerala
17	Arcite Educational Solutions Private Limited	Second floor, Sas Arcade, Op- posite Vyaparabhavan, Kottiyam, Kollam – 691571
18	Kothamangalam Aggregates Pre- stressed Concrete Industries	VIII/694B, Airoorpadam, Thrikkariyoor, Kothamangalam, Ernakulam District, Kerala – 686692
18	Marymatha Infrastructure Private Limited	XVII/180 Marymatha Square, Arakuzha Road, Muvattupuzha, Ernakulam District, Kerala – 686661
19	Metrolla Steels Limited	1/685, Paipra, Thrikkalathoor Post, Muvattupuzha, Kerala – 683557
20	Rajesh Mathew and Company	Cherumattathil Plaza, Arakuzha Road, Muvattupuzha, Ernakulam District, Kerala – 686661
21	Nanma Properties Private Limited	Near Thykoodam Metro Station, Silversand Island, Vytilla, Ernaku- lam, Kerala – 682019
22	RAS Plywoods and Boards	3Gv2+745, Changamchira Road Nangelippady , MC Rd, Pullu- vazhy, Kerala, 683541
23	Amlire Pvt. Ltd.	P.O. Kakkanad, Valamakottil Towers, No.6/858-M, 2nd Floor, Suite 356, Judgemukku, Thrikkakara, Kochi , Kerala 682021
24	Neema Medineeeds Private Limited	Madhavathu Buildings Kadapla- mattom P.O. Kottayam , Kerala- 686571
25	Jayathe Petrotech Engineers and Consultants	28VP+4VF, Vidya Nagar Colony, Thrikkakara, Edapally, Ernakulam,
		Kochi, Kerala 682021

EMINENT PERSONALITIES VISITED THE CAMPUS







DR. A P J ABDUL KALAM VISITED THE CAMPUS ON DECENNIAL CELEBRATIONS AT ICET



DR. PRASAD KRISHNA., DIRECTOR, NIT CALICUT, ON TAKE OFF '23, GRADUATION CEREMONY OF ICET.



Sri. Loknath Behera IPS., Ex DGP and MD, Kochi Metro Rail, on SIP'22, of ICET.



CANCER AWARENESS PROGRAMME BY DR. V P GANGADHARAN.









PROGRAMMES OFFERED

- 1. B. Tech Course 4 years
- 2. M. Tech Course 2 years
- 3. M.B.A Course 2 years
- 4. M.C.A Course 2 years
- 5. Working Professional B.Tech Course 3 years
- 6. Working Professional M.Tech Course 2 years

UG COURSES

REGULAR COURSES		
SI No	Programme	Number of seats
1	B. Tech Civil Engineering	30
2	B. Tech Mechanical Engineering	30
3	B. Tech Electrical and Electronics Engineering	30
4	B. Tech Electronics and Communication Engineering	30
5	B. Tech Computer Science and Engineering	120
6	B. Tech Artificial Intelligence and Data Science	60
7	B. Tech Computer Science and Engineering (Cyber Security)	60
8	B. Tech Food Technology	30
9	B. Tech Agriculture Engineering	30
10	B. Tech Bio Medical Engineering	30
WORKING PROFESSIONAL COURSES		
1	B. Tech Civil Engineering	30
2	B. Tech Computer Science and Engineering	30

PG COURSES

REGULAR COURSES		
SI No	Programme	Number of seats
1	M. Tech Computer Aided Structural Engineering (CE)	18
2	M. Tech Computer Science and Engineering (CSE)	09
3	MBA	60
4	MCA	60
WORKING PROFESSIONAL COURSES		
1	M. Tech Computer Aided Structural Engineering (CE)	15
2	M. Tech Computer Science and Engineering (CSE)	15

BOARD OF GOVERNORS

Name	Designation
Er. P.H. Muneer, Chairman, ICET	Chairman
Mr. K.M. Pareeth, Chairman llahia Trust	Member, Trust Representative
Mr. P.M. Azeez, General Secretary, Ilahia Trust	Member, Trust Representative
Mr. M.M. Muhammed Kunju, Treasurer, Ilahia	Member, Trust Representative
Trust	
Mr. V.U. Sidhique, Manager ICET	Member, Trust Representative
Mr. A.A. Rahim, Treasurer, ICET	Member, Trust Representative
Prof. Dr. K.A. Navas, Principal, ICET	Member Secretary
The Regional Officer, SWRO, AICTE, Bangalore	Member (Ex-officio)
The Registrar, APJ Abdul Kalam Technological University	Member (Ex-officio)
The Director of Technical Education, Govt. of Kerala	Member (Ex-officio)
Prof. Dr. K.P. Sudheer, Professor, IIT Madras	Member, Educationalist
Dr. M.P. Sebastian, Professor, IIM Kozhikode	Member, Educationalist
Dr. Abdul Nazeer K.A, Professor, NIT Calicut	Member, Educationalist
Dr. C.H. Abdul Buhari, Former Joint Director, Technical Education Kerala	Member, Educationalist
Mr. M.A. Mohammed Ali, Former Director, Cochin Oil Refinery	Member, Educationalist/Industrialist
Prof. Dr. Abdul Salam V.H., Director, ICET	Member, Educationalist
Prof. Dr. Abdul Gafur M., KMCT College of Engineering for Emerging Technology, Mukkam, Kozhikode	Member , Educationalist
Mr. Navaz Meeran, Chairman, Eastern Group of Companies	Member, Industrialist
Mr. K. Harikumar, Managing Director, TCC Kerala	Member, Industrialist
Prof. Dr. Faisal M.H., Vice Principal, ICET	Member, Faculty
Prof. Dr. Rosna P. Haroon, Professor, ICET	Member, Faculty

College Council

Name	Designation
Prof. Dr. K.A. Navas	Principal, ICET
Prof. Dr. Abdul Salam V.H.	Director, ICET
Prof. Dr.Joby Jose, Director	MBA
Prof. Dr.Faisal M.H.	Vice Principal& HOD-ME
Prof. Dr.Laju Kottalil	HOD-CE
Prof. Dr. Abhiraj T.K.	HOD-EEE
Prof. Dr. Suni S.S.	HOD-ECE
Prof. Dr. Lino Abraham Varghese	HOD-CSE
Prof. Dr. Rosna P. Haroon	HOD-AI&CC
Prof. Dr. A. Jahubar Ali	Dean(Student Affairs), HOD-S&H
Prof. Dr. Sulfath P.M.	HOD-MCA
Prof. Dr. Sinosh P.K.	HOD-MBA
Prof. Dr. Shaina Beegam N.	HOD-FT&AG
Prof. Dr. Arunkumar M.	AP-CSE& IQAC Coordinator
Prof. Dr. Ansal Muhammed K.	AP-ME
Prof. Dr. Jinu Mohan	ASP-AI&CC
Prof. Theresa Jose	AP-CSE,Academic Coordinator
Prof. Nini Mole P.	AP-S&H
Prof. Chaithanya G. Nair	AP-ECE,Student Council
Prof. Vipin Thomas	AP-ECE, Discipline Coordinator
Prof. Elbin Raju	AP-PED
Prof. Rejith R.	Placement Officer
Mr. Jeril M.M.	Laison Officer
Mr. Dileep M.B.	System Admin, IT Cell
Mr. George Mathew	Administrative Officer
Mr. Aneesh M. Paul	Lab Instructor& Campus Manager
Ms. Aparna R.	Chief Librararian
Ms. Beena V.S.	AP-MBA

HoD'S

Name	Department	
Prof. Dr.Faisal M.H.	Mechanical Engineering	
Prof. Dr.Laju Kottalil	Civil Engineering	
Prof. Dr. Abhiraj T.K.	Electrical Engineering	
Prof. Dr. Suni S.S.	ECE and Biomedical Engineering	
Prof. Dr. Lino Abraham Varghese	Computer Science and Engineering	
Prof. Dr. Rosna P. Haroon	Artificial Intelligence and Cyber Secu-	
	rity	
Prof. Dr. A. Jahubar Ali	Science and Humanities	
Prof. Dr. Sulfath P.M.	MCA	
Prof. Dr. Sinosh P.K.	MBA	
Prof. Dr. Shaina Beegam N.	Food and Technolgy & Agriculture En-	
	gineering	

Parent Teacher Association (PTA)

The Parent Teacher Association (PTA) envisages a close bond between the staff, students, and parents. PTA motivates our students to get the best results through cash awards and provides financial support to needy students through scholarships. The General Body meeting is conducted annually, and the executive committee members are elected from the General Body. Executive committee meetings are conducted four to five times during an academic year. The PTA meetings are conducted twice an academic year during the odd and even semesters.

It consist of President (Principal), Vice President, Secretary, Joint Secretary, Treasurer and members from staff and parents from each department.

1. College Activities during Academic year

1.1. Student Induction Program

Our college conducts a comprehensive Student Induction Program(SIP) at the beginning of every academic year for all first-year students. The program is designed to help new students transition smoothly into college life by familiarizing them with the campus environment, academic structure, institutional values, and available support systems. It includes sessions on time management, mental well-being, academic planning, and interaction with faculty, senior students, and resource persons. Through various activities, the SIP aims to create a sense of belonging, promote holistic development, and prepare students for a successful and enriching college journey.

1.2. Obsqura

Obsqura is the tech fest of our college, offering a vibrant platform for students to show-case their technical talents, creativity, and innovation. The fest brings together young minds from various disciplines to participate in a wide range of events including coding competitions, robotics challenges, tech quizzes, paper presentations, workshops, and project expos. Obsqura aims to foster a spirit of healthy competition and collaborative learning, while encouraging students to stay updated with emerging technologies. It also serves as a bridge between academia and industry through expert talks, panel discussions, and exhibitions, making it one of the most anticipated and enriching events of the academic calendar.

1.3. Arts and Sports Day

As part of our commitment to the holistic development of students, the college organizes Arts Day and Sports Day every academic year. These events provide a vibrant platform for students to showcase their talents beyond academics. Arts Day celebrates creativity and cultural expression through various competitions and performances in music, dance, drama, and fine arts. Sports Day encourages physical fitness, team spirit, and healthy competition through a wide range of athletic and sporting events. These celebrations foster camaraderie, leadership, and self-confidence among students, enriching their overall educational experience.

1.4. Placement Day

Placement Day is a significant annual event organized by the college to celebrate the achievements of students who have secured job offers through campus recruitment. It marks the culmination of their academic journey and the beginning of their professional careers. The

event recognizes the efforts of students, faculty, and the placement cell in achieving successful placements across reputed organizations. It also serves as a platform to inspire juniors by showcasing success stories, inviting industry experts, and highlighting the importance of skill development and career readiness. Placement Day reflects the college's strong commitment to student employability and industry collaboration.

1.5. Take Off

Take Off, the Graduation Day of our college, is a momentous occasion that marks the transition of students from academic life to professional endeavors. It is a proud celebration of their hard work, perseverance, and achievements over the years. The event is graced by dignitaries, faculty members and proud parents, as graduating students are awarded with certificates and honored for their accomplishments. Takeoff symbolizes a new beginning—encouraging graduates to soar towards their dreams with confidence, integrity, and a sense of responsibility. It is a cherished milestone that reflects the values and vision of the institution.

1.6. Technova

Technova is an annual project exhibition exclusively organized for first-year students to ignite their curiosity and foster innovation from the very beginning of their academic journey. This event provides a platform for students to apply basic engineering and scientific principles to develop creative project ideas and working models. Technova encourages teamwork, problem-solving, and hands-on learning, helping students gain confidence in presenting their ideas and interacting with peers and faculty. The exhibition not only nurtures technical skills but also cultivates a spirit of exploration and innovation among budding engineers.

1.7. ICET Square

ICET Square is the vibrant open stage of our college, designed to encourage students to express their creativity, showcase talents, and build confidence in a casual and supportive atmosphere. Conducted regularly, it serves as a space for music, dance, poetry, storytelling, and impromptu performances, allowing students from all disciplines to participate and shine. ICET Square nurtures artistic expression, enhances communication skills, and strengthens the cultural fabric of campus life. It reflects the college's commitment to holistic student development beyond the classroom.

2. General Rules and Regulations of ICET

2.1. Important Instructions

All the students should strictly observe the following rules to improve the general academic ambience of the college.

- The college working time is from 9.00 am to 4.30 pm.
- All the students are expected to be present in their class rooms before the beginning of the classes at 8.55 am in the morning and 1.45 pm in the afternoon. Those who come late should get a written permission from the class mentor/ HOD to enter the class.
- ICET dress code should be strictly followed on all working days except on Wednesdays.
 - -Dress code is pants and full sleeve shirts.
 - -Shirt must be tucked in.
 - Over coats are compulsory for girls.
 - All students must wear shoes. On Wednesdays the dressing must be modest. Casual wears, T-shirts, skirts, short tops etc are not permitted. For boys pants and shirts, and for girls churidar / jeans and long tops are advised.
- · All students should wear ID card in the campus.
- MBA and MCA students should follow the dress code prescribed by their departments.
- No retest will be given to the students who are absent for the series tests, unless the
 parents request to the HOD with genuine reason or with a medical certificate.
- If a student is absent for any day/ days, he/she should submit the leave application recommended by the class mentor/ HOD within 3 days. Sanction for duty leave should be obtained before availing the leave. Once the leave is availed the certificate of leave should be submitted in the office within 3 days duly signed by the class mentor / HOD.
- The college takes a lot of pain to clean the desks in the class room for the university examinations. Students are earnestly advised not to tarnish the furniture by writing, drawing or etching.
- Mobile phone usage is banned in the campus during regular class hours. If anybody is found using mobile phones during class hours (without prior permission), the phone will be confiscated.
- Use of crackers and fireworks inside the campus is not allowed.

- Students are directed to strictly observe the traffic rules and parking guidelines in the campus. Over speed and careless driving is punishable offence. Instructions by the security personnel in this regard should be followed.
- Registration procedure to the higher semester must be completed as per the schedule published from time to time.
- Students without gate pass will not be allowed to go outside the campus from 9.00 am to 4.30 pm except lunch break. Gate Pass will be issued by class mentor.

College Working days: Monday to Friday (Saturday on notification)

2.2. College Rules and Regulations

- Late arrival will be recorded, if a student gets 3 late marks, permission from the HOD/ Principal is needed to enter the class.
- Loitering or bunking class hours will be viewed very seriously.
- All the students should maintain discipline both inside and outside the campus. They
 should not indulge in any activity which may bring down the prestige of the college.
- They should not leave the class room or campus without the permission from class mentors during working hours.
- Students are expected to be courteous in talk and behavior inside the campus. Discourtesy towards any staff will be viewed very seriously.
- · English is the campus language. Students are advised to communicate in English only.
- They should not sit on parapet walls or staircases.
- The campus must be kept neat and tidy. Avoid littering. Use litter bins to dispose waste materials.
- Meetings of any kind or collection of money for any purpose should be done only with the permission of the Principal.
- Circulation of any kind of notice displaying of posters etc should be done only with the permission of the Principal.
- · Party Politics is banned in the campus.
- The Government and the University has issued strict instructions regarding RAGGING.
 Any student found or reported to have indulged in ragging will be expelled from the college and the matter will be reported to the police.

- Eve teasing, misbehavior towards opposite sex, threat against staff members etc will be treated as serious case of misconduct.
- Damaging of furniture, defacing or writing on the walls, misbehavior in the class, neglect
 of studies and absence without permission will be considered as serious offences.
- Smoking or consumption of any intoxicants is strictly prohibited in the campus.
- Students having behavioral or study problems may use the services of campus counselor.
- Students should take care of their belongings. The college will not take any responsibility for loss or damage of such things.
- Any damage to college property will be seriously viewed and the cost of repair and fine will be collected from the students.

2.3. Rules and Regulations of Examinations

All candidates should bring the hall ticket issued by the University and ID card issued by the college. The candidates should produce the hall ticket on demand for inspection by the chief superintendent/ deputy superintendent, observer, and member of the squad or any other officer authorized by the University. Under no circumstances, the candidates will be permitted to write an examination without a valid hall ticket issued by the University. However, the Chief/Deputy Superintendent is eligible to issue provisional admission by imposing a fine specified by the University to a candidate for an examination, provided his/her name is included in the list of registered candidates and if student appears as eligible to write the exam as per regulations. Such candidates have to submit an application for provisional admission. It should be noted that a provisional admission is a one-time option and the candidate will not be permitted to at end the rest of the Examination with the same provisional Hall Ticket. A register has to be kept in the examination control room to record receipts and the amount may be utilized to meet miscellaneous expenses in the examination control room. All candidates should enter the examination hall at least ten minutes before the time prescribed for the commencement of the examination. Candidates who are undoubtedly suffering from infectious diseases of any kind will not be admitted for the examination. Candidates writing the examination will be under the disciplinary control of the Chief Superintendent and bound to obey all the instructions issued by the institution and University. Under no circumstances, additional answer scripts will be provided (unless otherwise instructed by University) and the candidates have to limit their answers within the answer scripts supplied to them by the University. In case a candidate disobeys the instructions given by the Chief Superintendent/Deputy Superintendent or any other officials appointed by the University or behaves insolently towards the invigilator/officials of the examination control room, he/she will not be allowed to write the examination and the matter will be reported to the respective authorities. Obstruction of the smooth conduct of

the examination by laying siege in front of the control room, intimidating other candidates, tampering with the records of the examination or any such activity leading to the disruption of the examination will be seriously dealt with. Principal/ Chief Superintendent has the right to take legal actions against them and the students who indulge in such activities are liable to be suspended/expelled from the institution.

The candidates are permitted to carry the following items to the Examination candidates are permitted to carry the following items to the Examination Hall.

- Hall ticket.
- ID card issued by the college or any other valid ID card (as stated in 1.6.1.d)
- · Drawing equipment and accessories for writing.
- Non-programmable calculator, if permitted for the particular examination.
- Other materials like IS codes/Data books/Tables/Hand Book etc. permitted by the University from time to time.

Instructions to Candidates

- The candidates should occupy their allotted seats in the examination Hall at least ten minutes before the commencement of the examination.
- The candidates presenting themselves more than 30 minutes before the commencement of examination will not be admitted to the examination Hall.
- The candidates who are suffering from infectious diseases of any kind will not be admitted for the examination.
- The candidate should bring the hall ticket to the examination Hall on each day
 of examination. The candidate should also invariably bring any one of the photo
 affixed identity cards such as a college ID card or any other valid ID card to confirm
 his/her identity.
- The candidates should read and follow the instrucons given in the hall ticket and answer book carefully.
- The candidates are prohibited from writing upon their hall tickets/ question papers.
 They are also prohibited from revealing identity in any form in the answer scripts and appealing for favorable consideration or mercy or mention statements offering money to evaluators on any part of the answer scripts.
- No electronic gadgets, including mobile phones, tablets, iPads, electronic watches, programmable calculator, headset, earphones etc. are allowed in the examination hall.

- The candidate is prohibited from bringing to the examination hall, any book or portions of the book, printed or manuscript and from communicating with any other candidates or any person outside the examination hall.
- The candidates should bring their own IS codes/Data Book /Tables/Hand Book permitted by University, which is necessary for any particular examination and should not have any written material or additional sheets or scribbling in them.
- No candidate will be allowed to leave the examination hall within one hour of commencing the examination and no candidate(s)will be allowed to return once he/she leaves the examination hall.

2.4. Attendance

- All the students should be punctual to the classes.
- Leave application duly signed by the parents/wardens shall be submitted to the Class mentor for prior permission.
- Medical Certificate should be produced along with application for sick leave.
- Leave of absence due to sickness, family functions, participation in academic competitions or in sports and cultural events shouldn't exceed 25%.
- Students with less than 75% attendance are not eligible to write series/university examinations

2.5. Mentoring System

The academic progress and development of each student is closely monitored by this system. A faculty member is in charge of about 30 students. A record will be maintained for each student regarding their academic progress. The Class mentor will closely interact with the students frequently and provide necessary guidance and counseling to the students. The class mentor act as a link between the parents and the college. He/she will help the students to solve their personal problems, to deal with learning difficulties and give information regarding career opportunities.

2.6. Central Library

The central library is in the ground floor of the Administrative Block, near the main entrance of the college. It is a well established fully digitalized library with a large collection of books and periodicals conducive to the requirement of the times. Its space for book racks and reading comes to 857 sq.m. suffice to contain more than 200

members. There is also a subordinate library for MBA students and faculty in the MBA block. Also department libraries are prepared including textbooks, journals etc related to their subjects.

The huge collection of volumes in the library spreads over the various branches of engineering and general subjects. It includes more than 31100 volumes of books, 360 bound volumes of journals, 150 e-books, 2226 CD's and DVD's, 2200 project reports etc. There are 47 online journals apart from IEEE journals. The library also holds a huge collection of reference books in order to facilitate students who prepare for GATE, TOFEL, IELTS, GRE, PSC and other competitive examinations. It has about 120 journals including national and international publications. Similarly 20 periodicals are subscribed every year in order to update the library goers' awareness to current affairs. ICET Central Library is a member of DELNET helping access to many books and journals.

Attached to the main central library, there is a digital library which is fully furnished and air-conditioned. 35 members can be accomadated at a time, also holds on-line resources like IEEE journals and technical journals. Users can refer to CDs, DVDs, e-books etc., here during working hours. It is supported by Wi-Fi with a speed of 500 mbps leased line and users can browse the net easily and conveniently.

Library usage guidelines:

- Strict silence should be observed in the library.
- Mobile phone usage is strictly probibited inside the library.
- Only students with ID card and proper uniform are allowed to enter the library, except on Wednesdays.
- Books and other materials should not be brought to the library.
- The library staff members are always ready to help the students for any information and guidance.
- Users are responsible for any damage / disfigurations caused and shall be liable to replace books or pay fine.
- Students can borrow 3 books at a time using ID cards.
- Library users are not permitted to use identity cards belonging to others.
- Ensure that the book is in good condition before using it for reading or reference.
- Do not write, mark / underline or sign on the library books.
- The borrowed book should be returned on the date marked on the label of the book / card. Absence from the college will not be an excuse. Renewal of borrowing is allowed only once.

- Defaulters of return will be charged Rs. 1 per day for each book.
- Loss of library book should be reported to the librarian immediately. Books damaged or lost shall be replaced by the user.
- Reference books, journals, newspapers and magazines should not be taken out of the library.
- The library timings and other details will be displayed in the library notice-board from time to time.

2.7. Working Professional Courses

The Working Professionals Program is specifically designed for individuals who wish to pursue a professional degree in just three years. Eligible applicants include those with a diploma or B. Sc degree with Mathematics in +2. ICET is one of the seven colleges selected for this prestigious program in the first phase and look forward to empowering working professionals to achieve their academic and career goals.

Selection for the B. Tech program is based on a test conducted by the Lal Bahadur Shastri (LBS) Centre for Science and Technology. The programs sanctioned by AICTE are

- 1. B. Tech in Civil Engineering
- 2. B. Tech in Computer Science Engineering
- 3. M. Tech Computer Aided Structural Engineering (CE)
- 4. M. Tech in Computer Science Engineering (CSE)

2.8. Internal Quality Assurance Cell (IQAC)

The Internal Quality Assurance Cell (IQAC) is meant for planning, guiding, and monitoring the quality assurance and quality enhancement activities of the College. The IQAC may channelize and systematize the efforts and measures of the institution towards academic excellence. Team consist of Dr.Sachin Gee Paul – IQAC Coordinator, Associate Professor, Department of EEE and faculties from various departments.

2.9. Hostel

Separate hostel facilities are available for all the gents and ladies in need of accommodation in the campus.

- Hostels are supervised by the Hostel Monitoring Committee.

- The hostel rooms are comfortably furnished and make a good home away from home.
- Care takers and housekeeping services are provided day and night.
- The following facilities are provided inside the hostel premises.
- 24x7 Wifi connectivity.
- A scale down version of GYM.
- Water purifier (for hot, cold and normal drinking water).
- Spacious dining rooms.
- Strict hygiene is followed and an effective waste disposal using bio gas plant is part of the hostel environment.

Admission to Hostel

- Application for the admission shall be addressed to the Chief Warden in the prescribed form..
- The Chief Warden shall have the right to refuse admission to any applicant without assigning any reasons.
- The Chief Warden shall have the authority to expel any student from the hostel at any time if the student's conduct and/or academic performance is deemed unsatisfactory. Both conduct and academic progress shall be closely monitored on a regular basis.
- The Chief Warden shall have the right to grant admission to any applicant, including regular or guest faculty members, guests, etc., in the Hostels.
- Admission to the hostels is conditional upon students vacating the hostel at the end of each academic year. They may be readmitted upon rejoining the next higher semester, provided their performance in the university examinations and their general behaviour are found satisfactory.
- The parent or quardian of the applicant must be present at the time of admission.

Allotment of Rooms

- Room allotment shall be made at the discretion of the Warden's Committee or the Warden designated for the purpose.
- Once allotted, mutual exchange of rooms by the residents will not be permitted. In exceptional cases, the Chief Warden or Warden may consider requests for room

- changes based on the merits of each case. Such requests must be submitted in writing, clearly stating the reasons for the change.
- Each student is responsible for maintaining the furniture provided to them in good condition. In case of any damage, an appropriate amount will be recovered from the student to cover the cost of repair or replacement. This rule also applies to electrical and plumbing fittings.
- Students may bring additional personal items into the hostel only with the written permission of the Warden.
- Utmost care must be taken in the use of electricity and water. Electrical switches should be turned off, and water taps must be closed when not in use. Lights should be switched off before going to sleep.
- The use of speakers is strictly prohibited in the hostel premises due to concerns regarding noise and disturbance to other residents.

Mess

- The inmates of the hostel shall form a mess committee among themselves by electing representatives who will oversee the proper functioning of the mess throughout the year, under the supervision of the warden.
- In the absence of an elected representative at any time, the warden shall have the authority to make necessary arrangements to ensure the smooth running of the mess until a representative is duly elected.
- The elected representative shall also be responsible for ensuring the effective implementation of mess-related decisions and maintaining discipline among the members.
- Diners are not allowed to take food or mess utensils to their rooms under any circumstances.
- Hostel inmates shall not, under any circumstances, interfere directly with the hostel or mess employees. Any complaints regarding the employees must be reported to the Chief Warden through the Warden.
- Mess charges must be paid within 15 days from the date of bill generation. Bills will
 be generated on the 5th of every following month. A fine of 100/- will be imposed
 on defaulters who fail to make the payment within the stipulated time.

Girls Hostel

	First Year Students	Remaining Students
Breakfast	7.40 AM to 8:00 AM	8.00 AM to 8.30 AM
Lunch	12.55 PM to 1.40 PM	12.55 PM to 1.40 PM
Tea Snacks	4.30 PM to 5.30 PM	4.30 PM to 5.30 PM
Dinner	7.25 PM to 7.45 PM	7.25 PM to 7.45 PM

Boys Hostel

	First Year Students	Remaining Students
Breakfast	7.40 AM to 8:00 AM	8.00 AM to 8.30 AM
Lunch	12.55 PM to 1.40 PM	12.55 PM to 1.40 PM
Tea Snacks	4.30 PM to 5.30 PM	4.30 PM to 5.30 PM
Dinner	8.00 PM to 8.30 PM	7.30 PM to 8.00 PM

Study time

6:00 am to 7:00 am 9:00 pm to 10:30 pm

- · Inmates are not permitted to enter other rooms during study hours.
- Complete silence must be maintained during study time.
- The use of mobile phones is strictly prohibited during study hours.

Guidelines For Students

Room Conduct:

- Inmates are required to keep their rooms clean and tidy at all times. They are responsible for the safety and proper upkeep of the articles and furniture provided to them.
 Tampering with electrical fittings, furniture, water and sanitary fixtures, or any other hostel property is strictly prohibited.
- Defacing walls, doors, or any surface by writing, pasting, nailing, or similar actions is not allowed. Any damage or breakage caused by the inmate will attract a fine to cover the cost of repair or replacement.
- Inmates are strictly prohibited from using stoves, heaters, or any unauthorized electrical

appliances in their rooms.

- Any additional electrical connections may only be installed with the prior permission of the Warden.
- Shouting, reading aloud, playing musical instruments, using radios, audio systems, or engaging in any activity likely to disturb other inmates is strictly prohibited at all times.
- · Inmates must stay, work, and sleep in their own rooms.
- The college and hostel authorities will not be held responsible for the loss of money or any other valuables kept in the rooms.

Hostel Gate Timings:

- The main gate of the Men's Hostel will remain closed from 8:30 PM to 6:30 AM.
- The main gate of the Ladies' Hostel will remain closed from 6:30 PM to 6:30 AM. In emergency situations, students may request the Warden for special arrangements and conveyance.

Roll Call:

- Roll call will be conducted by the Warden at 6:30 PM in the Girls' Hostel and 8:30 PM in the Boys' Hostel every day.
- After roll call, inmates are not permitted to leave the hostel premises under any circumstances, except in cases of emergency with prior permission from the Warden.

Movement Register:

- Inmates leaving the hostel must enter their name, purpose, time of departure, and expected return time in the Movement Register maintained by the Wardens.
- Inmates wishing to leave the hostel for a short duration (maximum of 6 hours) during weekends or public holidays must obtain prior permission from the Warden, along with the consent of their parents or quardians.
- A written request specifying the destination, purpose of the outing, date and time of departure, and expected time of return must be submitted in advance.
- Students are not allowed to sit in the hostel during the class hours. If needed, prior permission from the mentor and warden should be obtained.

Attendance During Class Hours:

- Students are not permitted to remain in the hostel during class hours.
- In exceptional cases, prior permission must be obtained from both the mentor and the warden to stay in the hostel during this time.

Overnight Absence:

- No student shall stay away from the hostel overnight without prior permission from the Warden.
- If a student must leave the hostel urgently and is unable to meet the Warden in person, they must submit a written statement explaining the reason for absence before departure.
- When a student is required to be away, they must inform the Warden in advance about the duration of the absence and the expected time of return.

Prohibited Activities:

- Smoking, consumption of alcohol, use of narcotic substances, and playing cards or gambling are strictly prohibited within the hostel premises. (as per Kerala High Court Directive, smoking in educational institutions carried a fine of Rs. 500/- besides other disciplinary actions).
- Inmates must not engage in fights or use abusive or offensive language under any circumstances.
- The use of crackers or fireworks, either inside or around the hostel buildings, is not permitted.
- Members are not allowed to convene meetings or organize demonstrations of any kind within the hostel or its premises.
- No circulars, notices, or subscription lists shall be circulated without prior permission from the Warden.
- Active participation in political meetings, propaganda, or processions is strictly prohibited. Violation of this rule may result in immediate expulsion from the hostel.
- No vehicles will be permitted in the hostel

Zero Tolerance to Ragging:

- Harassment or ill-treatment of junior or newly admitted students is a serious offence and will be treated as ragging.
- Ragging is strictly prohibited and is punishable by immediate expulsion from the hostel.
- The incident will also be reported to the police, and further legal action may be taken as per anti-ragging laws.

Disciplinary Action

- Misconduct or violation of any hostel rules will invite disciplinary action, which may include suo motu (on its own motion) expulsion from the hostel by the authorities.
- · All cases of indiscipline will be reported to the Principal for further action.
- The respective Head of the Department (HoD) will also be informed of such incidents.

Hostel Monitoring Committee(HMC)

To ensure the smooth functioning and discipline of hostel life, our college has established a Hostel Monitoring Committee for both the boys' and girls' hostels. This committee comprises faculty members, wardens, and student representatives, and is responsible for overseeing the overall administration, addressing student concerns, maintaining safety and hygiene standards, and fostering a healthy and inclusive living environment. Regular meetings are conducted to review hostel-related matters, and timely actions are taken to resolve issues. The committee plays a key role in promoting a supportive and well-regulated residential experience for all hostel residents.

2.10. Training and Placement Cell

The Training and Placement cell is the nodal point of contact for companies seeking to establish a continual relationship with ICET. The mission and endeavor of this cell is to enhance and facilitate the process of employment for its learner population for entry level jobs, matching with their academic profiles. In the present day business scenario, companies demand job ready candidates for employment at the shortest possible time.





The qualified students are equipped with employable skills suitable for respective domain they aspire to start their career. Taking into account this scenario, the cell has aligned its strategies to enhance the Employability Quotient of the students by imparting employable skills training after their skills mapping, pre-assessment and bridging the gaps through appropriate training. The resources are hired as per the requirements of the training curriculum and quality is the prime focus in identifying faculties for the same. These programs help the students to imbibe in them, a unique and efficient culture suitable enough to start a career at par with their expectations. The cell conducts on-campus and off-campus placement and employability enhancement activities as per the schedules planned prior to the placement cycle.

2.11. Sports and Games

Physical education, Sports and Fitness is an integral part of Ilahians total educational program. Ilahia has been maintaining a high standard in almost all games during sports and athletic meets among engineering colleges in Kerala. We always have strived hard

to excel in the fields of sports and games as in academics. Ilahia holds a very proud tradition of encouraging athletes and sports persons in different fields. The sports and games department of ICET is giving systematic training and coaching for players in various games throughout the year. The college has ample facilities for major games, indoor activities etc. It also has a very well-furnished health club with excellent facilities for developing a fine and athletic body; it is opened to the college students throughout the year. Achievements:

- The college football team excelled in the KTU D-zone Inter-collegiate Football Tournament, secured Runner up position (2023-24)
- Mr. Ajay Krishnan has been sekected for the KTU University Cricket Team(2023-24)
- The college football team excelled in the KTU D-zone Inter-collegiate Football Tournament, secured Runner up position (2024-25)
- College football team bagged the Runners up trophy in the KTU All Kerala Intercollegiate Football Tournament (2024-25)
- Mr. K.B. Muhammed Lukman, Mr. Noorul Abid and Mr. Muhammed Aslam K. has been selected for the KTU University Football Team. (2024-25)
- Mr. Thoufeeq Thagudheen has secured the second place for KTU All Kerala Intercollegiate Karate Championship(2024-25)
- Toc H cup football tournament(2024-25)
- Elbin Raju, Assistant Professor in the Department of Physical Education at ICET, was selected as the Assistant Coach for the APJ Abdul Kalam Technological University Men's Football Team
- Three students(K B Muhammed Lukman (2nd Year MBA), Muhammed Aslam K. (S6, CSE), and Noorul Abid (S8, CE)) were chosen to represent the APJ AKTU Football Team.
- Mr. Thoufeeq Thagudheen 3rd place in the Fighting (Kumite) category at the Kerala Karate Association's 45th Championship (Under 21)



2.12. Anti- Ragging Cell

Ragging is strictly prohibited inside and outside the college premises. The College has formed an anti-ragging committee and anti-ragging Squad to prevent any possibility for ragging in the college and hostel premises and to recommend effective disciplinary measures in the event of ragging complaints. The cell is constituted as per the instructions from AICTE, the Government of Kerala and KTU. Students found to be indulged in ragging will be suspended forthwith from the college and hostels and could even be dismissed from the college. The decision of the Principal will be final and binding in all matters of discipline. The college will follow the latest directions of the Honorable Supreme Court in any case of ragging.

THE KERALA PROHIBITION OF RAGGING ACT, 1998* (Act 10 of 1998)

An Act to Prohibit ragging in educational institutions in the State of Kerala. Preamble. Wheareas it is expedient to prohibit ragging in educational institutions in the State of Kerala. BE it enacted in the Forty-Ninth Year of the Republic of India as follows:-

1. Short title, extent and Commencement

- (a) This Act may be called the Kerala Prohibition of Ragging Act, 1998.
- (b) It extends the whole of the State of Kerala.
- (c) It shall be deemed to have come into force on the 23rd day of October, 1997

2. Definition

In this Act, unless the context otherwise required,

- (a) 'Head of the educational institution' means the Principal or the Headmaster or the person responsible for the management of that educational institution.
- (b) 'Ragging' means doing of any act, by disorderly conduct, to a student of an educational institution, which causes or is likely to cause physical or psychological harm or raising apprehension or fear or shame or embarrassment to that student and includes
- (i) Teasing, abusing or paying practical jokes on, or causing hurt to, such student; or
- (ii) Asking a student to do any act or perform something which such student will not, in the ordinary course willingly, do.

3. Prohibition of ragging

Ragging within or outside any educational institution is prohibited.

4. Penalty for ragging

Whoever commits, participates in, abets or propagates ragging within, or outside, any educational institution shall, on conviction, be punished with imprisonment for a term which may extent to two years and shall also be liable to a fine which may extent to ten thousand rupees.

5. Dismissal of student

Any student convicted of an offence under section 4 shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of three years from the date of order of such dismissal.

6. Suspension of student

(1) Whenever any student or, the parents or guardian, or a teacher of an educational institution complaints, in writing of ragging to the head of the educational institution, the head of that educational institution shall, without prejudice to the foregoing

provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately, forward the complaint to the police station having jurisdiction over the area in which the educational institution is situate, for further action.

(2) Where, on enquiry by the head of the educational institution, it is proved that there is no substance prima facie in the complaint received under sub-section (1), he shall intimate the fact, in writing, to the complainant.

7. Deemed abetment

If the head of the educational institution fails or neglects to take action in the manner specified in section 6 when a complaint of ragging is made, such person shall be deemed to have abetted the offence of ragging and shall, on conviction, be punished as provided for in section 4.

8. Power to make rules

- (1) The Government may, by notification in the Gazette, make rules for carrying out all or any of the purposes of this Act.
- (2) Every rule made under this Act shall be laid, as soon as may be after it is made, before the Legislative Assembly, while it is in session for a total period of fourteen days, which may be comprised in one session or in two successive sessions, and if before the expiry of the session in which it is so laid, or the session immediately following, the Legislative Assembly makes any modification in the rule or decides that the rule should not be made, the rule shall, thereafter, have effect only in such modified form or be of no effect, as the case may be, so, however that any such modification or annulment shall be without prejudice to the validity of anything previously done under that rule.

9. Repeal and saving

- (1) The Kerala prohibition of Ragging Ordinance, 1998 (2 of 1998) is hereby repealed.
- (2) Notwithstanding such repeal, anything done or deemed to have been done or any action taken or deemed to have been taken under the said Ordinance shall be deemed to have been done or taken under this Act. *Received the assent of the Governor on 23rd day of April 1998 and published in the Kerala Gazette Extraordinary No. 1007 dated 24th June, 1998.

2.13. Innovation and Entrepreneurship Development Cell (IEDC)

The Innovation and Entrepreneurship Development Centre (IEDC) in Kerala, established in 2014 by the Kerala Startup Mission (KSUM), is a pivotal initiative aimed at fostering innovation and entrepreneurship among students. With the motto "Innovate, Incubate, and Incorporate", IEDCs encourage creative problem solving and entrepreneurial skills, contributing significantly to the state's economic growth. They provide resources such as mentorship, funding opportunities, workshops, and incubation support, facilitating academic industry linkages and building a robust start-up ecosystem. Through innovation challenges, hackathon's, and training sessions, IEDC's in Kerala have nurtured numerous start-ups, bridging the gap between theoretical knowledge and practical application, and positioning Kerala as a hub of entrepreneurial activity and technological advancement.

The IEDC@ICET was officially registered as a society and was inaugurated by Honourable Chief Minister Sri. Oommen Chandy on October 18th 2014 by unveiling the IEDC (BOOTCAMP) logo. IEDC@ICET team has achieved second place in the district for the number of ideas submitted in YIP 6.0. To cultivate entrepreneurial spirit among Ilahia College of Engineering and Technology (ICET) students, IEDC@ ICET organizes a range of programs including:

- Business Planning for First time Entrepreneurs
- WinterHack 24 hour Hackathon
- Manogath -Idea Pitching Competition
- Innovators Premier League
- YIP Young Innovators Program Nurture the future Bulb Repair Training Workshop
- Game of Drones Drone Making Workshop
- Ideathon
- Navak Hackathon
- Digital Frontiers: Introduction to metaverse and Next -gen technologies
- Workshop on IOT and Arduino
- Python Workshop

2.14. Additional Skill Acquisition Programme (ASAP)

Additional Skill Acquisition Programme (ASAP) Kerala is a Section-8 Company of the Department of Higher Education, Government of Kerala, that focuses on skilling students

and the general community to enhance their employability.

ASAP Kerala has nearly become synonymous with skilling, upskilling and reskilling in corporate and academic domains, by offering 150+ contemporary courses in 19 domains and curating a ready-to-deploy workforce.

Ilahia College of Engineering and Technology entered into a Memorandum of Understanding (MoU) with ASAP Kerala in mobilizing and registering students for ASAP Kerala's skill courses. The MoU was signed by Dr. K.A Navas, Principal, Ilahia College of Engineering and Technology and Mrs. Preety Lonald, Division Head-Finance and Procurement, ASAP Kerala.

As part of the collaboration, both organizations shall work towards the effective implementation of the K-Skill campaign of ASAP Kerala by increasing its visibility and driving more candidates to the skill courses. The infrastructure facilities available at the centres shall be utilized to assist interested candidates to enroll in the 130+ advanced skill courses offered by ASAP Kerala in over 15 domains.

2.15. Campus Industrial Park

The Campus Industrial Park initiative is designed to create a collaborative environment that bridges the gap between academia and industry. This project aims to provide students with hands-on training and real-world experience, while also fostering innovation and product development in various industries. The initiative is strategically aligned with the needs of modern industry, ensuring that both education and production are enhanced through mutual collaboration. In connection with these efforts, a Memorandum of Understanding (MoU) has been signed with Genrobotics, Robotics and Al Research Center, Technopark, Thiruvananthapuram, a leading company in the field of robotic solutions, further strengthening the park's capabilities in advanced technology and innovation.

GENROBOTICS

The objective of establishment of Genrobotic Innovations Pvt Ltd, Technopark, Thiruvananthapuram in our Campus Industrial Park is creating an environment where young minds can come out with novel ideas on the real-world applications of robotics. This establishes the framework for an inventive initiative within the Campus Industrial Park, marking a significant step towards transformative advancements in robotics and its wider impact. Mr. Tom Thomas, Chief Technical Officer, Kerala Startup Mission inaugurated the new venture of Genrobotics, 'Advanced Robotics Research and Learning Centre' in our campus on 30th April 2024.

This is the first functional Industry on Campus among self-financing engineering colleges

in Kerala. The centre conducts four short-term courses in the different fields of robotics. The students interested in robotics and artificial intelligence will be able to design and implement robotic systems and do their academic projects with the help of experts from Genrobotics.

AXEONS

Axeon is a dynamic and rapidly growing company in the Electric Vehicle (EV) sector, dedicated to designing, developing, and manufacturing cutting-edge EV solutions. With a mission to drive sustainable mobility and green energy innovation, Axeon focuses on the creation of next-generation electric vehicles, from electric scooters to advanced EV components and systems. The company stands at the forefront of India's e-mobility revolution, emphasizing affordability, performance, and environmental responsibility.

Axeon's Products and Core Focus Areas

- Passenger Electric Auto, Electric Two-Wheelers and Mobility Solutions
- Battery Management Systems (BMS) and EV Charging Infrastructure
- EV Component Development including motors, controllers, and power electronics
- Smart Mobility Platforms integrated with IoT and AI for enhanced efficiency
- Research in Sustainable Energy Storage and green mobility solutions

Benefits to Students

- Through this collaboration, ICET students gain exclusive access to the evolving world of electric vehicle technology and sustainability:
- EV Design and Development Exposure: Students can work alongside Axeon's engineers on live EV projects, gaining insights into motor design, battery systems, embedded systems, and vehicle integration.
- Skill-Based Training: Axeon will offer hands-on workshops and technical sessions in EV technology, enabling students to develop practical competencies in one of the fastest-growing engineering fields.
- Internships and Career Opportunities: Promising students will be selected for internship programs and recruitment, providing direct entry into the EV industry.
- Innovation and R&D Participation: Students will engage in research and innovation activities focusing on improving EV performance, sustainability, and energy efficiency.
- Entrepreneurial Support: Aspiring student innovators may receive mentoring and technical support from Axeon to develop their own EV-based startups or products.

FACEIN TECHNOLOGIES Pvt Ltd

Facein Technologies Pvt. Ltd., headquartered in Kochi, is a forward-thinking IT company specializing in Software Development, IT Consulting, and Technical Training. With a strong focus on emerging technologies, Facein works at the intersection of innovation and application, delivering cutting-edge solutions in Cybersecurity, Artificial Intelligence (AI), Internet of Things (IoT), Web and App Development, and Cloud Computing. The company is committed to nurturing talent and fostering industry-ready professionals by bridging the gap between academic learning and real-world demands.

Facein's Key Products and Services

- Custom Software Solutions for enterprises and startups
- Al and ML-based tools for business intelligence and automation.
- IoT platforms for smart devices and connected infrastructure.
- Cybersecurity solutions including risk assessment, data protection, and compliance support.
- Cloud-based applications tailored for scalable business operations
- Training Modules & Certifications in next-gen technologies for academic and corporate learner

Benefits to Students

- The strategic partnership with Facein Technologies provides ICET students with a unique opportunity to gain hands-on industry exposure right within the campus:
- On-Campus Live Projects: Students can work on real-world projects in AI, Cybersecurity, IoT, and App Development, gaining practical knowledge and technical skills.
- Mentorship and Industry Interaction: Expert mentors from Facein will guide students through their project work and technological exploration.
- Internship and Job Opportunities: High-performing students will be shortlisted for internships and full-time employment, creating direct pathways to industry careers.
- Advanced Training Programs: Students will receive free, in-depth training on current tools and technologies, making them future-ready professionals.
- Entrepreneurial Exposure: Students interested in innovation and R&D will benefit from a collaborative ecosystem promoting creativity and solution development.

2.16. Research and Development Cell

The Research and Development Cell in the college oversees the smooth and efficient coordination of research and development activities in the Institute. The R and D Cell aims to nurture research culture by promoting research in newly emerging and challenging areas of Technology, Science and Management. It encourages the students and faculty members to undertake the research in finding newer solutions for generic problems based on their field of interest. Thus, this enhances the general research capability of budding technocrats by making a pathway of participation through seminars, technical fests, workshops, project expos, journals, international and national conferences. Besides enhancing the outlook of students, faculty members and institution, such research will provide a suitable infrastructure, policies and ambience in order to find solutions to human problems in areas relating to healthcare, food, energy, and water through scientific, social and technological research. This in turn will necessitate the path to interdisciplinary research.

2.17. National Service Scheme Cell (NSS)

National Service Scheme (NSS), a name that has the power to stimulate the young minds which comes under the Ministry of Youth Affairs and Sports was launched in Gandhiji's birth centenary year 1964 on 24th September with the primary focus on the development of personality of students through community service.

The central theme it put forwards is the social responsibility of a student. The cardinal principle of the NSS volunteers is that "Not me, But you" that is only after the service we indulge our study period for our personal luxury. The NSS unit of ICET is established in the year 2008. It provides an excellent opportunity to the students who deserve to serve the community and to develop interpersonal relationships and skills. The ICET has two funded units (Unit No. 199 and 327) and which is coming under APJA KTU NSS cell. Every year our NSS units have enrolled 100 students through some quality enrollment process.

The list of services offered by our units goes really long. Some of our flagship programs and other recent achievements are listed below:

- University NSS award 2023-24 Best NSS Unit and Programme Officer.
- NSS Directorate Level Award 2022-23 for best Unit and Programme officer of APJA KTU NSS Cell.
- ICET NSS units got Directorate level special appreciation award 2019-20.
- Prof. Arunkumar M is deputed as NSS District Co-ordinator of Ernakulam Region

- of APJA KTU NSS Cell during 2022 Onwards.
- Prof. Arunkumar M is deputed as Ernakulam district Coordinator of Anti- Narcotic Cell of APJA KTU NSS Cell.
- ICET NSS Units has conducted three consecutive punarjjani camp and one minipunarjjani.
- ICET NSS Units are honoured for voluntary blood donation Award for 2022-23 and 2023-24 academic years.
- ICET NSS Units are honoured for voluntary blood donation Award for 2022-23 and 2023-24 academic years.
- Mega Digital literacy Programme named "EXCELSIOR" 2020. It's a Mega digital Literacy campaign conducted by NSS Units of ICET.

2.18. Youth Red Cross (YRC)

The Youth Red Cross (YRC) is a vital wing of the International Red Cross and Red Crescent Movement, focusing on the involvement of young people in humanitarian and community, service activities. The YRC plays a crucial role in shaping responsible, compassionate, and proactive citizens.

By engaging youth in meaningful service, it fosters a sense of social responsibility and community spirit, contributing to the overall well-being and resilience of society. YRC wing of ICET organizes blood donation camps, Road safety awareness programs and health camps periodically.

- First Aid Training: Conducting workshops and training sessions on basic first aid.and emergency response.
- Health Campaigns: Organizing awareness campaigns on topics like sanitation, nutrition, and disease prevention.
- Blood Donation Camps: Facilitating and promoting voluntary blood donation among youth.
- Environmental Projects: Engaging in tree planting, waste management, and other eco-friendly activities.
- Disaster Preparedness: Preparing and educating youth on how to act during natural and man-made disasters.
- Charity related programmes

2.19. Student Scholorship Wing

The scholarship wing of ICET provides guidance and support for the students to achieve following scholarships.

- ICET scholarship in management quota admissions up to 90 % of the tuition fees for the eligible students based on their PCM marks in qualifying secondary examination.
- Direct Benefit Transfer of PG (GATE/GPAT) Scholarship (Rs.8000/- per month)
- Merit Cum Means Scholarship (Rs.25000/- for day scholars and Rs. 30000/- for hostellers)
- AICTE Pragati Saksham Scholarship (One Girl One Child Scholarship)
- Central Sector Scholarship (Rs. 20000/- per year)
- C.H Mohammed Koya Scholarship (Rs. 6000/- per year)

TRANSPORTATION FACILITY

The college operates buses for the use of staff and students. Presently there are 7 trips connecting the main stations to the college. The details regarding the bus services are given below.

Bus Checker Name: Mr. Abdul Rahman P.S- 9446611566

1. Peringala - ICET

Bus Route	Peringala Junction – Pallikkara Junction - Kizhakkambalam –Pattimattam - Arackappady - Vengola -Valayanchirangara - Parathuvayalpady-Thrikkalathoor pally - Paipra kavala - Pezhakkapilly - Muvattupuzha BOC - ICET
Starting point and Time	Peringala Junction : 7:25 AM
Driver Name and Contact Number	Basil : 8943104441

2. Kalayanthani-ICET

Bus Route	Konthalapally - Edavetty - Kummankall - Mangattukavala - Thodupuzha Pvt Bus Stand - Thodupuzha Park- Vazhaku- lam - Anikkad - Adooparambu - Chalikkadavu Bridge - Muvat- tupuzha one way junction - ICET
Starting point and Time	Konthalapally : 7:30 AM
Driver Name and Contact Number	Saleem: 9447971882

3. Aluva -ICET

Bus Route	Aluva Sivagiri Vidyanikethan High School - Aluva Pump Junction - Kuttamassery - Marampilly - Manjapetty - Mudikkal - Perumbavoor – Malamury - Pulluvazhy - Keezhillam – Thrikkalathoor pally - Paipra - Ilahia Arts Junction – Ponnirikkaparambu - ICET
Starting point and Time	Sivagiri Vidyanikethan High School: 7:30 AM
Driver Name and Contact Number	Shabeer : 9947486721

4. Vannappuram - ICET

Bus Route	Vannapuram Town - Odiyapara - Njarakkadu - Panamkara - Paingottoor-Koovalloor - Pallarimangalam - Adivad - Param- bancherry - Kalampoor - Varapetty - ICET
Starting point and Time	Vannapuram Town: 7:30 AM
Driver Name and Contact Number	Jamal : 9497891847

5. Angamaly - ICET

Bus Route	Angamaly Kingini Ground - Kidangoor - Marottichuvadu - Kalady - Vallam- Perumbavoor - Pattal - Kuruppumpady - Cherukunnam - Odakkaly - Irumalappady - Nellikuzhi - Kothamangalam - ICET
Starting point and Time	Angamaly Kingini Ground : 7:30 AM
Driver Name and Contact Number	Aziz : 9846105142

6. Thoppumpady – ICET

Bus Route	Thoppumpady - Thevara Ferry - Kundanoor - Vytilla signal junction - Petta - Trippunithura - Thiruvankulam - Sasthamugal - Varikoli - Puthencruz - Kolenchery - kadamattam - valakom - Mekkadampu - Kadathi - Muvattupuzha - ICET
Starting point and Time	Thoppumpady: 6:50 AM
Driver Name and Contact Number	Sunny Abrahan : 9746486665

7. Adimaly - ICET

Bus Route	Adimaly – Machiplavu - 14th Mile - Valara - 6th Mile - 2nd Mile- Ranikkallu - Neriamangalam - Thalakkodu -Puthenkuriz - Oon- nukal - Kavalangad - Nellimattam - Kuthukuzhy - Kothaman- galam
Starting point and Time	Adimaly: 7:00 AM
Driver Name and Contact Number	Kuriacose: 9947486721

PRIMARY CONTACTS

Designation	Name	Email Id
Principal	Prof. Dr. K.A. Navas	principal@icet.ac.in
Vice Principal	Prof. Dr. Faisal M.H	viceprincipal@icet.ac.in
Director	Prof. Dr. V.H. Abdul Salam	director@icet.ac.in
H.O.D CE	Prof. Dr. Laju Kottalil	cehod@icet.ac.in
H.O.D ME	Prof. Dr. Faisal M.H.	mehod@icet.ac.in
H.O.D EEE	Prof. Dr. Abhiraj T.K.	eehod@icet.ac.in
H.O.D ECE	Prof. Dr. Suni S.S.	echod@icet.ac.in
H.O.D CSE	Prof. Dr. Lino Abraham	cshod@icet.ac.in
	Varghese	
H.O.D AD and CC	Prof. Dr. Rosna P. Haroon	aihod@icet.ac.in
H.O.D MBA	Prof. Sinosh P.K.	mbahod@icet.ac.in
H.O.D MCA	Prof. Dr. Sulfath P.M.	mcahod@icet.ac.in
H.O.D Science & Human-	Prof. Dr. A. Jahubar Ali	sciencehod@icet.ac.in
ities		
Administrative Officer	Mr. George Mathew	ao@icet.ac.in
Scholarship Coordinator	Prof. Aisha Meethian	scholarship@icet.ac.in
Transport Convener	Mr. Ashby Varghese	transport@icet.ac.in
System Administrator	Mr. Dileep M. B.	systemadmin@icet.ac.in
Campus Manager	Mr. Aneesh M. Paul	campusmanager@icet.ac.in
Confidential Assistant	Ms. Ajana P. Jas	ca-principal@icet.ac.in
to Principal		

IMPORTANT PHONE NUMBERS			
Name of Staff	Designation	Phone No.	
Mr. George Mathew	Administrative Officer	9388855531	
Prof. Aisha Meethian	KTU Co-ordinator	9645722210	
Prof.Dr. Arun Kumar M	IQAC Coordinator	9961967044	
Prof. Ninimole P.	First Year Coordinator	9446867576	
Prof. Aisha Meethian	Scholarship Coordinator	9645722210	
Mr. Ashby Varghese	Transport Convener	9747973296	
Prof.Dr.Ansal	Anti Ragging Coordinator	9846088272	
Muhammed			
Prof. Dr. Lino Abraham	Deputy Chief Warden, Hos-	9446487785	
Varghese	tel		
Mr. Sanjeev	Security Supervisor	9400834482	

CIVIL ENGINEERING		
Name of Staff	Designation	Email Id
Dr. Laju Kottalil	Professor and HOD	cehod@icet.ac.in
Mr. Ranjan Abraham	Assistant Professor	ranjanabraham@icet.ac.in
Ms. Shifana U.N.	Assistant Professor	shifanaun@icet.ac.in
Ms. Biby Aleyas	Assistant Professor	bibyaleyas@icet.ac.in
Ms. Sonu Saju	Assistant Professor	sonusaju@icet.ac.in
Ms. Babitha Peter	Assistant Professor	babithapeter@icet.ac.in
Ms. Remya Raju	Assistant Professor	remyaraju@icet.ac.in
Ms. Kiran Jacob	Assistant Professor	kiranjacob@icet.ac.in
Mr. Rasim Navas	Assistant Professor	rasimnavas@icet.ac.in
Ms. Adila Abdulla Kunju	Assistant Professor	adila@icet.ac.in
Ms. Athira Suresh	Assistant Professor	athirasuresh@icet.ac.in
Ms. Parvathy Vijay	Assistant Professor	parvathy@icet.ac.in
Ms. Sumayyath M.M.	Assistant Professor	sumayyathmm@icet.ac.in

CIVIL ENGINEERING LAB		
Name of Staff	Designation	Email Id
Ms. Sajitha P.M.	Lab Instructor	sajithapm@icet.ac.in
Mr. Jeril M.M.	Lab Instructor	jerilmm@icet.ac.in
Ms. Rukiya C.K.	Lab Instructor	rukiya@icet.ac.in
Ms. Aisha Rathnam	Lab Instructor	aisharathnam@icet.ac.in
K.M.		
Ms. Daniya	Trade Instructor	daniyaaa@icet.ac.in

MECHANICAL ENGINEERING		
Name of Staff	Designation	Email Id
Dr. Faisal M.H.	Professor, HOD	faisalmh@icet.ac.in
Dr. Ansal Muhammed K.	Associate Professor	ansalmuhammed@icet.ac.in
Mr. Rafeek Sidhic	Assistant Professor	rafeeksidhic@icet.ac.in
Mr. Jeevan Ealias	Assistant Professor	jeevanealias@icet.ac.in
Mr. Dileep K.S.	Assistant Professor	dileepks@icet.ac.in
Mr. Bobin Jacob	Assistant Professor	bobinjacob@icet.ac.in
Mr. Eldhose K.E.	Assistant Professor	eldhoseke@icet.ac.in
		Continued on next page

Designation	Name	Email Id	
Mr. Pramod Ramakrish-	Assistant Professor	pramodramakrishnan@icet.ac	in.
nan			

MECHANICAL ENGINEERING LAB		
Name of Staff Designation Email Id		
Mr. Narayanan Nair P.G.	Lab instructor	narayanannairpg@icet.ac.in
Mr. Shefeeq P.Y.	Lab instructor	shefeeqpy@icet.ac.in
Mr. Narayanan Nair K.P.	Lab instructor	narayanannairkp@icet.ac.in

ELECTRICAL AND ELECTRONICS ENGINEERING		
Name of Staff	Designation	Email Id
Dr. Abhiraj T.K.	Associate Professor, HOD	abhiraj@icet.ac.in
Ms. Dhivya Haridas	Assistant Professor	dhivyaharidas@icet.ac.in
Ms. Neetha John	Assistant Professor	neethajohn@icet.ac.in
Ms. Aisha Meethian	Assistant Professor	aisha@icet.ac.in
Mr. Lipin Paul	Assistant Professor	lipinpaul@icet.ac.in
Ms. Shahna Nurudeen	Assistant Professor	shahna@icet.ac.in
Ms. Anitha Shaju	Assistant Professor	anithashaju@icet.ac.in
Ms. Saraswathy Bose	Assistant Professor	saraswathy@icet.ac.in

ELECTRICAL AND ELECTRONICS ENGINEERING LAB		
Name of Staff Designation Email Id		
Mr. Thomas T.J.	Lab instructor	thomastj@icet.ac.in
Mr. Ashby Varghese Trade instructor ashbyvarghese@icet.ac.in		

ELECTRONICS AND COMMUNICATION ENGINEERING		
Name of Staff	Designation	Email Id
Dr. Suni S.S.	Associate Professor, HOD	drsuniss@icet.ac.in
Ms. Angel P. Mathew	Assistant Professor	angelmathew@icet.ac.in
Mr. Vipin Thomas	Assistant Professor	vipinthomas@icet.ac.in
Ms. Chaithanya G. Nair	Assistant Professor	chaithanyag@icet.ac.in
Ms. Suranya G.	Assistant Professor	suranyag@icet.ac.in
Ms. Sumi Babu	Assistant Professor	sumibabu@icet.ac.in
Mr. Shafan Salam	Assistant Professor	shafansalam@icet.ac.in

ELECTRONICS AND COMMUNICATION ENGINEERING LAB			
Name of Staff Designation Email Id			
Ms. Juby Varghese	Lab instructor	jubyvarghese@icet.ac.in	
Mr. Aneesh M. Paul	Lab instructor	aneeshmpaul@icet.ac.in	
Ms. Sheena Mary Paul	Lab instructor	sheenamary@icet.ac.in	
Mr. Binu T.P.	Lab instructor	binutp@icet.ac.in	

COMPUTER SCIENCE AND ENGINEERING		
Name of Staff	Designation	Email Id
Dr. Lino Abraham Varghese	Professor, HOD	drlino@icet.ac.in
Dr. Arunkumar M.	Associate Professor	arunpvmn@icet.ac.in
Mr. Shiju Shaikh Manakku-	Assistant Professor	shijushaikh@icet.ac.in
lam		
Ms. Safiya K.M.	Assistant Professor	safiyakm@icet.ac.in
Ms. Theresa Jose	Assistant Professor	theresajose@icet.ac.in
Ms. Nasreen Ali A.	Assistant Professor	nasreenali@icet.ac.in
Ms. Shafna Muhammed	Assistant Professor	shafnamuhammed@
		icet.ac.in
Ms. Salam M.M.	Assistant Professor	salammm@icet.ac.in
Ms. Shameena E.M.	Assistant Professor	shameenaem@icet.ac.in
Ms. Bismi Hameed	Assistant Professor	bismihameed@icet.ac.in
Ms. Lakshmisree C.S.	Assistant Professor	lakshmisreecs@icet.ac.in
Mr. Anoop T. Sasidharan	Assistant Professor	anooptsasidharan@
		icet.ac.in
Ms. Sabira K.A.	Assistant Professor	sabiraka@icet.ac.in
Ms. Shefna K.M.	Assistant Professor	shefnakm@icet.ac.in
Ms. Safna Sainudeen	Assistant Professor	safnasainudeen@icet.ac.in
Ms. Ameena M. Aliyar	Assistant Professor	ameenamaliyar@icet.ac.in
Ms. Farisamol B.S.	Assistant Professor	farisamolbs@icet.ac.in

COMPUTER SCIENCE AND ENGINEERINGLAB		
Name of Staff	Designation	Email Id
Mr. Dileep M.B.	Lab instructor	dileepmb@icet.ac.in
Mr. Sreekanth S.	Lab instructor	sreekanths@icet.ac.in
Mr. Abees M.M.	Lab instructor	abeesmm@icet.ac.in
Ms. Semeena A.K.	Lab instructor	semeenaak@icet.ac.in
Mr. Anish K.R.	Lab instructor	anishkr@icet.ac.in
	•	Continued on next page

Designation	Name	Email Id
Ms. Sajana K.A.	Lab instructor	sajanaka@icet.ac.in
Mr. Athul Hareendran	Lab instructor	athulhareendran@icet.ac.in

ARTIFICIAL INTELLIGENCE & CYBER SECURITY		
Name of Staff	Designation	Email Id
Dr. Rosna P. Haroon	Professor, HOD	rosnapharoon@icet.ac.in
Dr. Jinu Mohan	Associate Professor	jinumohan@icet.ac.in
Ms. Nurjahan V.A.	Assistant Professor	nurjahan@icet.ac.in
Ms. Haseena M.K.	Assistant Professor	haseenamk@icet.ac.in
Ms. Athira Babu M.	Assistant Professor	athirababum@icet.ac.in
Mr. Sharafudheen K.A.	Assistant Professor	sharafudheenka@ icet.ac.in
Ms. Nejma M.A.	Assistant Professor	nejmama@icet.ac.in
Ms. Sreela Chandran	Assistant Professor	sreelachandran@ icet.ac.in
Ms. Noufiya Koyan	Assistant Professor	noufiyakoyan@icet.ac.in
Ms. Jyothi Krishnan	Assistant Professor	jyothikrishnan@icet.ac.in
Ms. Alisha Muhammed	Assistant Professor	alishamuhammed@icet.ac.in
Shafi		
Ms. Asla M.P.	Assistant Professor	aslamp@iccet.ac.in
Ms. Anu M.S.	Assistant Professor	anums@icet.ac.in
Ms. Rani Augustin	Assistant Professor	raniaugustine@ icet.ac.in
Mr. Mithun V.P.	Assistant Professor	mithunvp@ icet.ac.in
Mr. Naveen K.	Assistant Professor	naveenk@ icet.ac.in
Ms. Shiny S. Raj	Assistant Professor	shinysraj@ icet.ac.in
Mr. Swarun Raj R.S.	Assistant Professor	swarunrajrs@ icet.ac.in
Ms. Ashna Shanavas	Assistant Professor	ashnashanavas@ icet.ac.in
Ms. Ashna Yousaf	Assistant Professor	ashnayousaf@icet.ac.in
Ms.Santumol C. Puthiya-	Assistant Professor	santumolcp@ icet.ac.in
parambil		

ARTIFICIAL INTELLIGENCE and DATA SCIENCE, CYBER SECURITY LAB				
Name of Staff	Designation	Email Id		
Ms. Shermin Rasheed	Lab Instructor	sherminrasheed@ icet.ac.in		
Ms. Rajee Vasudev	Lab Instructor	rajeevasudev@icet.ac.in		
Ms. Arya Mohan	Lab Instructor	aryamohan@icet.ac.in		
Ms. Minu Reesal	Lab Instructor	minureesal@icet.ac.in		

FOOD TECHNOLOGY & AGRICULTURE ENGINEERING			
Name of Staff	Designation	Email Id	
Dr. Shaina Beegam N.	Professor and HOD in charge	drshainabeegamn@icet.ac.in	
Dr. Ammu Dinakaran	Associate Professor	ammu.dinakaran@gmail.com	
Ms. Najma K.	Assistant Professor	najmak@icet.ac.in	
Ms. Rashida P.K.	Assistant Professor	rashidapk@icet.ac.in	
Ms. Shahanas Shaji	Assistant Professor	shahanasshaji@icet.ac.in	
Ms. Aneena Raju	Assistant Professor	aneenaraju@icet.ac.in	
Mr. Kiran Vijayan	Assistant Professor	kiranv@icet.ac.in	

BIOMEDICAL ENGINEERING				
Name of Staff	Designation	Email Id		
Dr. Suni S.S.	Associate Professor, HOD	drsuniss@icet.ac.in		
	in charge			
Ms. Lekshmi M.S.	Assistant Professor	lekshmims@icet.ac.in		
Ms. Manju Rani Mathew	Assistant Professor	manjumathew@icet.ac.in		

SCIENCE AND HUMANITIES				
Name of Staff	Designation	Email Id		
Dr. A. Jahubar Ali	HOD , Professor	jahubar@icet.ac.in		
CHEMISTRY				
Ms. Sabira M.M.	Assistant Professor	sabiramm@icet.ac.in		
Ms.Shamseena T.S.	Assistant Professor	shamseenats@icet.ac.in		
Ms.Safini E.M.	Assistant Professor	safiniem@icet.ac.in		
PHYSICS				
Ms.Binitha S.	Assistant Professor	binitha@icet.ac.in		
Ms.Nitha George	Assistant Professor	nitha@icet.ac.in		
MATHEMATICS				
Ms.Deepa Jacob	Assistant Professor	deepajacob@icet.ac.in		
Ms.Ramcymol K.A.	Assistant Professor	ramcymol@icet.ac.in		
Ms.Ninimole P.	Assistant Professor	ninimolep@icet.ac.in		
Ms. Reshma K.H.	Assistant Professor	reshmakh@icet.ac.in		
Ms.Jeena Jacob	Assistant Professor	jeenajacob@icet.ac.in		
Ms.Anila P.A.	Assistant Professor	anilapa@icet.ac.in		
Ms.Shefinas P.B.	Assistant Professor	shefinaspb@icet.ac.in		
ENGLISH				
Continued on next page				

Ms.Saina Muhammed	Assistant Professor	sainamuhammed@icet.ac.in
-------------------	---------------------	--------------------------

PHYSICAL EDUCATION		
Name of Staff	Designation	Email Id
Mr. Elbin Raju	Assistant Professor	elbinraju@icet.ac.in
Ms.Swathi K.J.	Assistant Professor	swathi@icet.ac.in

MASTER OF COMPUTER APPLICATIONS		
Name of Staff	Designation	Email Id
Dr. Sulfath P.M.	Associate Professor, HOD	sulfathpm@icet.ac.in
Mr. Anoop R.	Assistant Professor	anoopr@icet.ac.in
Ms. Sheena K.M.	Assistant Professor	sheenakm@icet.ac.in
Ms. Aaliya M. Shanez	Assistant Professor	aaliyam@icet.ac.in
Mr. Shamas P.M.	Assistant Professor	shamaspm@icet.ac.in

MASTER OF COMPUTER APPLICATIONS LAB		
Name of Staff Designation Email Id		
Mr. Baby Joy	Lab Instructor	babyjoy@icet.ac.in

MASTER OF BUSINESS ADMINISTRATION		
Name of Staff	Designation	Email Id
Dr.Joby Jose	Director	jobyjose@icet.ac.in
Mr. Sinosh P.K.	Assistant Professor, HOD	sinoshpk@icet.ac.in
Ms. Beena V.S.	Assistant Professor	beenavs@icet.ac.in
Ms. Ramya S. Nair	Assistant Professor	ramyas@icet.ac.in
Mr. Sameer P. Pareeth	Assistant Professor	sameerpareeth@icet.ac.in
Ms. Fathima Nazrin P.A.	Assistant Professor	fathimanazrin@icet.ac.in
Ms. Rehana P.A.	Assistant Professor	rehanapa@icet.ac.in

TRAINING AND PLACEMENT CELL		
Name of Staff Designation Email Id		
Mr. Rejith R.	Placement Officer	placement@icet.ac.in

IT CELL		
Name of Staff	Designation	Email Id
Mr. Dileep M.M.	System Administrator	dileepmb@icet.ac.in
Mr. Sreekanth S.	Lab instructor	sreekanths@icet.ac.in

COUNSELLING		
Name of Staff Designation Email Id		
Ms. Amey Aliyar	Counselor	ameyaliyar@icet.ac.in

ADMINISTRATION		
Name of Staff	Designation	Email Id
Mr. George Mathew	Administrative Officer	ao@icet.ac.in
Mr. Ajas Yoosaf	Chief Accountant	ajasyoosaf@icet.ac.in
Ms. Ruby Anwar	Junior Superintendent	rubyanwar@icet.ac.in
Mr. Rafsal P.S.	Head Accountant	rafsalps@icet.ac.in
Ms. Shermina Jaleel	Accountant	sahithanm@icet.ac.in
Mr. Ratheesh K.R.	Cashier	ratheeshkr@icet.ac.in
Ms. Ajana P. Jas	Confidential Assistant	ajanapjas@icet.ac.in
Ms. Sajimol P.J.	Clerk	sajimol@icet.ac.in
Mr. Shanavas C.A.	Clerk	shanavasca@icet.ac.in
Ms. Sabanamol V.M.	Clerk	sabanamolvm@icet.ac.in
Ms. Suja Babu	Peon	
Ms. Naseema Kareem	Peon	
Ms. Mini Muhammed	Peon	
Ms. Shereefa P.P.	Peon	
Ms. Khadeeja K.H.	Peon	
Mr. Basil Paulose	Electrician	-
Mr. Yoonus U.M.	Plumber	-
Mr. Naseer U.M.	Pump Operator	-

LIBRARY		
Name of Staff	Designation	Email Id
Ms. Aparna R.	Chief Librarian	aparnar@icet.ac.in
Ms. Sijini T.H.	Library Assistant	sijinith@icet.ac.in

HOSTEL			
	Gent's Hostel		
Name of Staff	Designation	Email Id	
Dr. K.A. Navas	Chief Warden	principal@icet.ac.in	
Dr. Lino Abraham Varghese	Deputy Chief Warden	drlino@icet.ac.in	
Mr. Sukrit Lal P.S.	Deputy Warden	sukrithlalps@icet.ac.in	
Mr. Moideen T.M.	Resident Warden	-	
Mr. Mohanan C.	Resident Warden	-	
Ladies Hostel			
Ms. Najma K.	Deputy Warden	najmak@icet.ac.in	
Ms. Misiriya	Matron	-	

STORE		
Name of Staff	Designation	Email Id
Ms. Nishi Mol M.Y.	Store Keeper	nishimolmy@icet.ac.in

HOUSE KEEPING				
Ms. Cheruva T.V.	Ms. K.M. Khadeeja	Ms. Jameela M.M.		
Ms. Safiya P.M.	Ms. Pathumma P.K.	Ms. Jameela Muhammed		
Ms. Suhara K.K.	Ms. Suhara P.M.	Ms. Hajara C.M.		
Ms. Hajara K.M.	Ms. Sajitha M.M.	Ms. Ramcy V.A.		
Ms. Suhara K.M.				

CANTEEN	
Ilahia College of Engineering and Technology	

Appendix-I

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY (KTU) RULES AND REGULATIONS

KTU offers various engineering branches that can be grouped into four broad categories based on their specialization.

Group	Branc	hes
Α	1. Computer Science and Engineering	10. Information Technology
Computer	2. Artificial Intelligence	11. Computer Science and Engineer-
and Infor-	3. Computer Science and Engineering	ing and Business Systems
mation	(Artificial Intelligence)	12. CSE (Data Science)
Science	4. Computer Science and Engineer-	13. CSE (Artificial Intelligence and
	ing (Artificial Intelligence and Machine	Data Science)
	Learning)	14. CSE (Internet of Things), CSE
	5. Al and Machine Learning	(IoT)
	6. Artificial Intelligence and Data Sci-	15. CSE (Block Chain)
	ence	16. CSE (Cyber Security)
	7. CS and Business Systems	17. CSE (IoT and CS including Block
	8. CS and Design	Chain Technology)
	9. Cyber Security	
В	1. Electronics and Communication En-	9. Electronics and Computer Engi-
Electrical	gineering	neering
Science	2. Electrical and Electronics Engineer-	10. Electrical and Computer Engi-
	ing	neering
	3. Electronics and Biomedical Engi-	11. Electronics and Communication
	neering	(Advanced Communication Tech-
	4. Biomedical Engineering	nology)
	5. Electronics and Instrumentation En-	12. Electronics Engineering (VLSI
	gineering	Design and Technology)
	6. Instrumentation and Control Engi-	13. Biomedical and Robotics Engi-
	neering	neering
	7. Applied Electronics and Instrumen-	14. Robotics and Artificial Intelli-
	tation Engineering	gence
	8. Cyber Physical System	15. Robotics and Automation

Group	Branc	hes
C-	1. Civil Engineering	10. Aeronautical Engineering
Physical	2. Chemical Engineering	11. Agriculture Engineering
Science	3. Civil and Environmental Engineering	12. Industrial Engineering
	4. Mechanical Engineering	13. Metallurgical and Materials En-
	5. Mechanical Engineering (Auto)	gineering
	6. Mechanical Engineering (Automo-	14. Naval Architecture and Ship
	bile)	Building Engineering
	7. Automobile Engineering	15. Polymer Engineering.
	8. Mechatronics Engineering	16. Safety and Fire Engineering
	9. Production Engineering	
D- Life	1. Biotechnology	3. Biotechnology and Biochemical
Science	2. Food Technology	Engineering

1. ADMISSION

- Admission policies, eligibility criteria for admissions to affiliated colleges, and procedures for admission shall be determined by the Government/University and the appropriate statutory/regulatory authorities.
- Restriction on Branch Change: No student shall be permitted to change the branch
 of study/ discipline to which they were admitted by the competent authority after
 the closure of the admission process.
- A student admitted to a particular institute shall continue their studies at that institute until the completion of the programme, unless granted an inter-college transfer

2. STRUCTURE OF B.TECH PROGRAMME

The duration of the B. Tech. Programme shall be 4 years (8 semesters).

Academic Year Structure

Semesters:

Every academic year is structured to include: an Odd semester, an Even semester, and a Summer semester. The Summer semester, typically scheduled during the months of May and June, provides students with the opportunity to engage in internships or pursue additional skill courses to enhance their academic and professional development.

Minimum Working Days:

 Each semester shall have a minimum of 90 working days out of which 65 days shall be instructional days. In the event that holidays are declared by the district collector or the state government, the institutions are required to reschedule the lost instructional days within the same semester, including Saturdays, to ensure the timely completion of the syllabus.

Each course within the B. Tech. Programme shall be categorized into one of the ten categories as outlined in the table below.

SI	Category	Breakup of			
No		Credits			
1	Humanities and Social Sciences including Management Courses	09			
2	Basic Science courses	20			
3	Engineering Science courses including workshop, drawing, basics	29			
	of electrical/mechanical/computer etc.				
4	Programme Core Courses	52			
5	Programme Core Courses-Project Based Learning	16			
6	Programme Elective courses relevant to the chosen specializa-	18			
	tion/branch				
7	Open Elective Courses/Industry Linked Elective	09			
8	Mini Project, Project Work/Internship and Seminar	12			
9	Health and Wellness	01			
10	Skill Enhancement Courses	01			
	Total Academic Credits				
	03				
	Total Credits	170			

The academic programmes of the University are based on credit system. The curriculum for any branch of the B. Tech. Programme shall comprise a total of 170 credits, which includes 167 academic credits and 3 mandatory student activity-based credits.

There are four options for completing a B. Tech. Programme, as outlined below:

Options for 4-year B. Tech. Programme	Total Credits Required to Complete the Programme)
"B. Tech." in an Engineering Major Discipline	170 Credits#
	[167 Academic Credits +
	3 credits from student activities]
"B. Tech. with Minor" (Minor in any Discipline,	185 Credits
other than the Major Discipline)	[170 Credits (B. Tech.) +
	15 Credits for Minor Coursework]
"B. Tech. with Honours" (Specialization within	185 Credits
the Major Discipline).	[170 Credits (B. Tech.) +
	15 Credits for Honours Coursework]
"B. Tech. with Honours and Minor"	200 Credits
	[170 Credits (B. Tech.) +
	15 Credits for Honours Coursework+
	15 Credits for Minor Coursework]

#Credit Relaxation Policy

This policy provides flexibility for students who face challenges in earning a small number of credits, while ensuring that essential components of the B. Tech.programme are completed in full.

- I. Minimum Credits for Graduation: Students who acquire at least 160 credits (157 academic credits + 3 Mandatory credits from student activities) after the completion of the normal programme duration of eight semesters shall be eligible for the B. Tech. Degree.
- II. Credit Shortfall Allowance: This policy allows students to graduate even if they are unable to earn credits for courses totalling up to 10 credits.
- III. Exclusions from Credit Relaxation: The credit relaxation does not apply to Seminar, Mini Project, and Project/Internship, all of which are mandatory and must be completed to qualify for graduation.
- IV. Credits earned for Minor will not be considered towards the 160-credit minimum requirement.
- V. Impact on CGPA due to unacquired credits: For courses where a student is unable to earn credits under the credit relaxation policy, a grade point of '0' will be assigned. This zero-point value will be factored into the calculation of both the Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA), potentially resulting in a reduction of the overall CGPA.

Credit Consideration for B. Tech. Degree Award:

- I. Credits for Regular B. Tech. Degree (170 Credits): If a student has acquired the minimum 160 credits as per the credit relaxation policy, the additional credits earned from Honours theory courses, along with the 2 additional credits earned from Level 5 courses, may be considered towards fulfilling the 170-credit requirement for the regular B. Tech. degree.
- II. Credits for Minimum Requirement (160 Credits): If a student has not acquired the 160 credits required for the B.Tech. degree as per the credit relaxation policy, the credits earned from Honours theory courses, along with the extra 2 credits from Level 5 courses, will count towards fulfilling the 160 credits (157 academic credits + 3 credits from student activities) requirement for the B.Tech. degree.
- III. These additional credits will also be included in the calculation of both the SGPA and the CGPA.
- IV. Students who benefit from this credit consideration will not be eligible for the award of the B. Tech. degree with Honours.

Self-Study Hours (SS): In addition to lecture (L), tutorial (T), practical/practice (P), and project hours (R), the curriculum includes Self Study Hours. Self-Study Hours refer to the time students are expected to dedicate to independent learning activities outside of scheduled classroom instruction.

SS Hours = 1.5 L + 0.5 T + 0.5 P + R

3. MAXIMUM DURATION FOR COMPLETION OF B. TECH. PROGRAMME

- Additional Grace Period: If a student has backlog courses remaining after the normal course duration of four years, the student will be permitted an additional grace period of two years to complete all courses and credit requirements specified in the curriculum.
- II. **Automatic Cancellation:** After this period, the student's registration will be automatically cancelled unless an extension is granted by the university. No separate intimation regarding this cancellation will be sent to the student.
- III. At the end of the programme duration permitted by the university, students will no longer be able to register for courses or exams on the KTU portal. However, they may still apply for certificates, result revaluation, cancellation/migration, and engage in other portal activities permitted by the university.

4. ATTENDANCE

I. Students are expected to attain 100% attendance for all courses. However, under

- unavoidable circumstances, they are permitted to take leave, provided that the total leave of absence does not exceed 25% of the academic contact hours for a course.
- II. A minimum of 75% attendance is mandatory to be eligible to appear for the end semester examination.
- III. Menstrual Leave Attendance Relaxation: A 2% relaxation in attendance shall be granted to students as menstrual leave.
- IV. PWD Attendance Relaxation: A 5% relaxation in attendance shall be granted to students with disabilities (PWD).

Attendance Requirement Relaxation:

- Eligibility for Relaxation: In exceptional cases, such as medical reasons or personal emergencies, the Principal may grant permission for condonation of attendance for students if their attendance is less than 75% but greater than or equal to 60%.
- This relaxation applies to one or more courses registered in the semester.
- This provision is applicable only for any two semesters during the normal programme duration.
- Students shall pay attendance condonation fee, as fixed by the university, for each course to avail the attendance condonation option.

Attendance Relaxation (Duty Leave)

- Principals are authorized to grant attendance relaxation (duty leave) to students representing the college and Zone in officially sponsored competitions, events, championships, or tournaments and also to the College Union/University Union members for organizing extra/co-curricular activities.
- Maximum Allowable Relaxation: Attendance relaxation is allowed up to a maximum of 10% for eligible students.
- Submission Process for Participation Certificates: All participation certificates should be forwarded to the Principal with recommendations from the Senior Faculty Advisor, Head of the Department, and the College Union Advisor/Dean (Academics)/Dean (Student Affairs) of the college.
- The participation certificates must be submitted within ten days of the event, and late applications will not be considered under any circumstances.
- Requests for relaxation of attendance will be considered only at the end of the semester.

Special Leave

- Special Leave for Participation in International Events and Republic Day Parades, Inter University Tournaments/ National and International Events.
- Special Leave Eligibility: The days of participation in Inter-University tournaments or representing the University, State, or Country in officially sponsored competitions, championships, or events shall be considered as special leave for the students involved.
- Prior Permission: Students must obtain prior permission from the Principal and University Events Coordinator, before participating in the Inter University tournaments/events.
- Certificate Submission: After the event, students must submit participation certificates, duly signed by the University Events Coordinator, within ten days of the event. Special leave requests without prior permission, participation certificate or late submissions will not be considered under any circumstances.

5. ASSESSMENT

Candidates in each semester shall be evaluated both by Continuous Internal Evaluation (CIE) and End Semester Examinations (ESE). Unless specifically mentioned in the curriculum, the ratio of Continuous Internal Evaluation (CIE) to End Semester Examinations (ESE) shall be as follows:

- 1. Theory Courses 2: 3
- 2. PBL Courses 3: 2
- 3. HMC Courses 1: 1
- 4. Laboratory Courses 1: 1
- 5. Project CIE only
- 6. Internship -CIE only
- 7. Seminar CIE only

Continuous Internal Evaluation (CIE)

- CIE shall be conducted based on day-to-day work, periodic tests, assignments, case studies, activities, micro projects, mini projects, MCQ, quiz etc.
- The internal written examinations shall be conducted as specified in the syllabus of each course

Full CIE marks for attendance shall be awarded if a candidate has secured 85% attendance or above in the course. If a student has attendance below 85% in a course, a proportional reduction in the attendance marks shall be applied.

End Semester Examinations (ESE)

- End Semester Examinations shall be conducted twice a year in accordance with the examination calendar published by the university and will normally be of 2.5 hours duration, unless otherwise specified. Supplementary examinations shall be conducted as per examination calender published by university.
- The main eligibility criteria for the end semester examination are attendance in the course, internal marks and no pending disciplinary action. The minimum attendance for appearing for the end semester examination is 75% in each course.
- If the student does not register for and attend the immediate supplementary examination offered by the university, the "Ab" Grade will be converted to an "F" (Fail) Grade
- Students who were unable to attend the ESE due to health issues or personal emergencies, except in Semester 8, shall be marked with an "Ab" Grade on the semester grade card.
- Students who do not achieve a passing grade or minimum attendance eligibility in CIE-only courses shall be awarded an "FE" grade instead of an "F" grade.
 - Students who receive an 'F' grade in an End Semester Examination must appear
 for the End Semester Examination at the next available opportunities to earn
 the credits.
 - 2. They shall not be permitted to re-register for the same course.
- Students are not permitted to improve the grades of a passed or successfully completed courses.
- Students who fail to meet the minimum attendance eligibility requirement in a course shall be awarded an "FE" (Failed due to Eligibility) grade and will be ineligible to appear for the ESE for that course.

Registration for Courses with "FE" Grade

Students awarded an "FE" grade must register for the courses during the semesters in which the courses are normally offered. However, students may register for "FE" courses from any semester, provided those courses are offered by their institute.

Registration for Trailing "FE" Courses:

A trailing student is defined as one who has completed the academic programme of the normal eight-semester duration but still has pending backlogs. Backlog subjects refer to courses from previous semesters in which the student has received an 'F' or 'FE' grade. These students must retake exams or complete assessments to fulfil degree requirements.

- 1. Students with trailing "FE" (Failed due to Eligibility) grades are eligible to re-register for these courses to clear their backlogs.
- Credit Limit Exemption: Trailing students may register for "FE" courses from any semester without being subject to the credit limit provided the courses are offered by the institute during the registration period.

Pass Criteria for Courses:

- The pass minimum for a course shall be 40% in the End Semester Examination (ESE) and 50% in the combined score of Continuous Internal Evaluation (CIE) and End Semester Examination (ESE).
- II. Failing Grade: A letter grade 'F' will be awarded to a student if the overall mark (CIE + ESE) is below 50%.
- III. Courses Assessed Solely through CIE: For courses that are assessed solely through CIE, the pass minimum shall be 50%.

Academic Evaluation of Courses

University follows a continuous academic evaluation procedure. Academic evaluation procedure and corresponding marks are as follows:

For theory courses: For convenience, the maximum marks for internal evaluation and end semester examination are fixed as 40 and 60 respectively unless otherwise specified through internal circulars for any particular examination.

SCHEME OF EVALUATION FOR THEORY COURSES AND FOR LABORATORY /PRACTI-CAL /WORKSHOP COURSES

Course Assessment Method

For Theory (CIE: 40 marks, ESE: 60 marks)

Attendance	Assignment/	Internal	Internal	Total
	Microproject	Examination-1	Examination- 2	
		(Written)	(Written)	
5	15	10	10	40

For Theory+Lab (CIE: 40 marks, ESE: 60 marks)

Atte	ndance	Continuous	Internal	Internal	Internal	Total
		Assess-	Examination-1	Examination-2	Examination- 3	
		ment	(Written)	(Written)	(Lab Examina-	
					tion)	
5		10	10	10	5	40

There shall be minimum two internal evaluation tests, each of 2 hrs duration. Each test shall cover 50% of the syllabus and shall be for 50 marks. Retest shall be permitted to the students who could not appear for the internal tests due to genuine grounds. Three days shall be utilized for conducting the internal evaluation test.

For Lab (CIE: 50 marks, ESE: 50 marks)

	Preparation/Pre-Lab Work, experiments, Viva and Timely completion of Lab Reports / Record (Continuous Assessment)	Total
5	45	50

End Semester Examination Marks (ESE)

Procedure/ Preparatory work/Design/ Algorithm	•	Result with valid inference/ Quality of Output		Record	Total
10	15	10	10	5	50

End Semester Examination -Question paper pattern

In Part A, all questions need to be answered and in Part B, each student can choose any one full question out of two questions

Part A	Part B	Total
 2 Questions from each module. Total of 8 Questions, each carrying 3 marks. All questions are compulsory. 	 Each question carries 9 marks. Two questions will be given from each module, out of which 1 question should be answered. Each question can have a maximum of 3 sub divisions. 	60
(8x3 =24marks)	(4x9 = 36 marks)	60

Minimum Cumulative Credit Requirements for Registering to Higher Semesters:

Semester	Total Credits Allocated in the Curricu- lum	Cumulative Credits	Minimum Cumu- lative Credits re- quired for Regu- lar B. Tech. Stu- dents	Minimum Cumu- lative Credits re- quired for B. Tech. Lateral Entry Stu- dents
First	20	20	Not Applicable	Not Applicable
Second	24	44	Not Insisted	Not Applicable
Third	25	69	Not Insisted	Not Applicable
Fourth	24	93	Not Insisted	Not Applicable
Fifth	23	116	18 Credits from S1 &S2	Not Insisted
Sixth	23	139	Not Insisted	Not Insisted
Seventh	17	156	37 Credits from S1 to S4	15 Credits from S3 and S4
Eighth	11	167	Not Insisted	Not Insisted

6.ACTIVITY CREDITS

To be an engineer capable of competing globally, in addition to technical knowledge and skills, students should develop excellent soft skills, nurture team work and leadership qualities and have an entrepreneurial and trail blazing outlook. A student must earn 3 credits by actively participating in co-curricular and extra-curricular activities, in accordance with the guidelines issued by the University from time to time.

- Regular B. Tech. students are required to acquire a minimum of 120 activity points, with atleast 40 points earned from each specified group, to fulfil the curriculum requirement of 3 activity credits.
- II. B. Tech. lateral entry students are required to acquire a minimum of 90 activity points, with atleast 30 points earned from each designated group, to obtain the 3 activity credits.

		Activity Points		
SI. No	Group	Courses	Credits	Minimum Credit Re- quirements
1	I	NSS, NCC, NSO (National Sports Organization)	1(40 Points)	3 credits (1 from each group)
2		Arts/Sports/Games		
3		Union/Club Activities		
4		Short Term Internship (Minimum 2 weeks), Clinical Exposure/Training (Minimum 2 weeks), Conferences/Paper Presenta- tion/Workshop Activities/Professional Body Activities, Participation in Univer-		
		sity Level/State Level/National Level Hackathons		
5	II	English Proficiency Certification (TOEFL, IELTS, BEC, etc.)	1(40 Points)	3 credits (1 from each group
6		Aptitude Proficiency Certification (GRE, CAT, GMAT, etc.)/Valid GATE Score		
7		Short Term Internship (Minimum 2 weeks), Clinical Exposure/Training (Minimum 2 weeks), Conferences/Paper Presenta- tion/Workshop Activities/Professional Body Activities, Participation in Univer- sity Level/State Level/National Level Hackathons		
8		Skilling Certificates (Approved by the University)		
9	III	Journal Publication, Patents, Start- Up, Innovation, Winners of Na- tional/International Level Hackathons	1(40 Points)	3 credits (1 from each group
10		Skilling Certificates (Approved by the University)		

7. AWARD OF GRADES

Grading is based on the % marks obtained by the student in a course, as mentioned

below. The grade card will only give the grades against the courses the student has registered.

Grades and Grade Points

Grade	Grade Point	% Total Marks Obtained in the Course					
S	10	90% and above					
A+	9.0	85% and above but less than 90%					
A 8.5		80% and above but less than 85%					
B+	8.0	75% and above but less than 80%					
В	7.5	70% and above but less than 75%					
C+	7.0	65% and above but less than 70%					
C 6.5		60% and above but less than 65%					
D 6.0		55% and above but less than 60%					
P (Pass)	5.5	50% and above but less than 55%					
F (Fail)	0	Below 50% (CIE + ESE) or Below 40 % for					
		ESE or Absent for Honours/Minor ESE					
FE (Failed due	0	Failed due to lack of eligibility criteria or					
to Eligibility)		Failed in CIE only courses.					
Ab (Absent)	0	Assigned to a student who deferred the					
		regular ESE or was absent, but still meets the					
		eligibility criteria.					
Classification First Class		CGPA 8.0 and above					
of B. Tech.	with						
Degree	Distinction						
	First Class	CGPA greater than or equal to 6.5 and below					
		8.0					

8.CALCULATION OF SGPA/CGPA

Semester Grade Point Average (SGPA)

- The SGPA earned by a student is a quantitative indication of the student's performance in a semester.
- II. The SGPA is the weighted average of the grade points obtained in all the courses of the current semester, registered by the student.

SGPA Calculation:

- For each course registered, the grade points earned are multiplied by the credits for that course.
- The sum of all such credit- grade point products is then divided by the total credits registered in that semester to calculate the SGPA for that semester.

$$SGPA = \frac{\sum_{i=1}^{n} (C_{i}xGP_{i})}{\sum_{i=1}^{n} C_{i}}$$
 (1)

- n is the number of courses in the semester.
- Ci' is the credit assigned for the ith course.
- GPi is the grade point earned in the ith course.
- The calculation includes all grades, including 'F', 'Ab', and 'FE' grade courses.
- 'F', 'Ab', or 'FE' grades are assigned a grade point of 0

Cumulative Grade Point Average (CGPA)

- The CGPA indicates the overall performance of a student from the time of joining the programme to a specific semester.
- II. It is calculated by taking the weighted average of the grade points obtained in all the courses registered by the student since the first semester.

$$CGPA = \frac{\sum_{i=1}^{m} (C_{i} \times GP_{i})}{\sum_{i=1}^{m} C_{i}}$$
 (2)

- m is the total number of courses considered in the CGPA calculation.
- The summation is done for all courses specified in the curriculum up to the semester for which the CGPA is being calculated.
- The calculation includes all grades including 'F','Ab' and 'FE' grade courses.
- III. The percentage equivalent of a CGPA is calculated by multiplying the CGPA by 10.

9.INTERNSHIPS AT KTU

Students at KTU are permitted to undertake two types of internships:

- 1. Short-Term Internships
- 2. Long-Term Internships.

Short-Term Internships

- Students are allowed to pursue short-term internships after the completion of their third semester university Examination.
- The period for a Short-Term Internship shall not exceed 8 weeks.

Long-Term Internships

- Students can opt for the Long-Term Internship either in the 7th or 8th semester.
- The internship period for a Long-Term Internship should last a minimum of 4 months but not exceed 6 months (4 to 6 months).

10. ELIGIBILITY FOR B. TECH. DEGREE

A student shall be eligible for the award of a B. Tech. Degree from the University upon satisfying the following requirements:

- Fulfilled all the curriculum requirements within the stipulated duration of the course.
- Minimum CGPA and Credits: Must have a minimum CGPA of 5.0 and should have minimum 160 credits including 3 credits from Activity Points.
- No pending disciplinary actions.

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY Academic Calendar - Auguest 2025 to December 2025 B. Tech S1 July-25 Aug-25 Sep-25 Description Description Description 1 Fri 1 Mon Onam Holiday Tue Onam Holiday Wed 2 Sat 2 Onam Holiday Fri 4 Mon 4 Thu Sat Tue തിരുവോണം- നബി ദിനം Wed 6 Sat മൂന്നാം ഓണം Mon Sun Sree Narayana Guru Jayanthi Reopening of colleges After Onam 12 Vacation 13 Wed 9 Tue 9 Thu 10 Wed 10 14 11 Semester Enrollment Ends for S1 15 Fri Mon 11 Thu Tue 12 Fri 12 16 Wed 13 Commencement of S1 Classes 14 Thu 14 2 Sreekrishna Jayanthi Mon Sun Course Selection and Mapping 15 78th Independence Day Mon 15 17 Tue Begins for B. Tech S1 16 Wed 16 Tue 16 18 Thu 17 Wed 18 18 Thu 20 19 19 21 Sat Tue Fri 19 Final Date for the First-Year Wed 20 20 Induction Program. 21 6 Course Selection and Mapping Tue 22 Fri 22 Mon 22 22 Ends for B. Tech S1 Working day Tue Karkidaka Vavu Wed 24 24 Fri 25 Mon 25 Semester Enrollment Begins for S1 Thu 25 25 Last date for corrections related to 26 26 Fri 26 course selection and mapping on 26 KTU portal Wed Last date for First Advisory Meeting. Ayyankali Jayanthi; 28 Mon Exam Registration begins for 29 Fri 29 29 27 Mon Tue 30 30 Onam Holiday 30 28 Wed Tue Onam Holiday Thu 31



	WE SERVE FORCE			APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY							
Oct-25			Academic Calendar - October 2025 to December 2025 B. Tech S1								
			Days	Date	Description	Class	Days	Date	Description	Class	Days
Wed	-1	Mahanavami		Sat	1			Mon	1	KTU Survey(2)- Syllabus Coverage	70
Thu	2	Gandhi Jayanthi - VijayaDhashami		Sun	2			Tue	2		71
Fri	3		29	Mon	3		49	Wed	3	End Semester Students Feedback (Mandatory)	72
Sat	4			Tue	4		50	Thu	4		73
Sun	5			Wed	5		51	Fri	5	Class Ends. Publish Attendance and IA Marks for B. Tech S1	74
Mon	6		30	Thu	6		52	Sat	6		
Tue	7	Exam Registration ends for B. Tech S1 (Student Level)	31	Fri	7		53	Sun	7		
Wed	8		32	Sat	8			Mon	8		
Thu	9		33	Sun	9			Tue	9	Last date for Entering Attendance, Internal Marks, Submission of activity points (SI) on KTU Portal	
Fri	10		34	Mon	10		54	Wed	10		
Sat	11			Tue	11		55	Thu	11	Last Date for Attendance and Internal Mark Corrections (S1) without Fine	
Sun	12			Wed	12		56	Fri	12		
Mon	13	Exam Registration (B. Tech S1)-	35	Thu	13		57	Sat	13		
Tue	14	College Level Submission	36	Fri	14		58	Sun	14		
Wed	15		37	Sat	15			Mon	15	Commencement of End Semester Examination for B. Tech S1	S1-1
Thu	16	First Series Test to be completed for B. Tech S1	38	Sun	16			Tue	16		
Fri	17	KTU Mid Term Survey- Syllabus Coverage	39	Mon	17		59	Wed	17		
Sat	18	Annual Sports Meet-College Level		Tue	18		60	Thu	18	S1-2	
Sun	19	Annual Sports Meet-College Level		Wed	19		61	Fri	19		
Mon	20	ദീപാവലി		Thu	20		62	Sat	20	Christmas Vacation Starts	
Tue	21		40	Fri	21		63	Sun	21	Christmas Holiday	
Wed	22		41	Sat	22		\vdash	Mon	22	Christmas Holiday	
Thu	23		42	Sun	23			Tue	23		
Fri	24	Last Date for Second Advisory Meeting	43	Mon	24		64	Wed	24	Christmas Holiday Christmas Holiday	
Sat	25			Tue	25		65	Thu	25	Christmas	
Sun	26			Wed	26		66	Fri	26	Christmas Holiday	
Mon	27		44	Thu Fri	27		68	Sat Sun	27 28	Christmas Holiday	
Wed	28		45	Sat	28	Second Series test to be completed for B. Tech S1	69	Mon	29	Christmas Holiday Reopening of Colleges after Christmas Vacation	S1-3
Thu	30		47	Sun	30	D. ICE ST		Tue	30		
Fri	31		48					Wed	31		S1-4



Page 2 of 5

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY Academic Calendar - Jan 2026 to Mar 2026 B. Tech S2 Jan-26 Feb-26 Mar-26 Class Days Description Thu 1 Mon 2 Mon 40 Sat 3 S1 Exam Ends S1-5 Tue 3 Tue 41 S2 Exam Registration- Last Date for 4 Wed 42 College Level Submission. Thu 5 23 Thu 43 Semester Enrollment Begins for Tue 2 Fri 6 24 Fri 44 6 S2 Wed Arts Festival- College Level Sat Thu 8 4 Arts Festival- College Level Semester Enrollment Ends for S2 Fri 9 5 Mon 9 25 Mon 9 45 Tue 10 26 Tue 10 46 27 Wed 47 Wed 11 11 Course Selection and Mapping 48 Mon 12 12 Begins for B. Tech S2 Tue 13 Fri 13 Fri 13 49 Wed 14 8 Sat 14 Sat 15 9 Mahasivarathri Thu 10 50 Fri 16 Mon 16 30 Mon 16 17 Tue 17 31 Tue 51 Sat 52 Wed 18 Wed Course Selection and Mapping 19 11 Thu 19 33 Thu 19 53 Ends for B. Tech S2 First Series test to be completed for 20 12 Fri 20 34 Tue Fri Eid ul fitr B. Tech S2 Exam Registration Begins for Wed 21 13 21 21 B.Tech S2 Thu 22 14 Fri 23 15 Mon 23 35 Mon 54 55 24 Tue 24 36 Tue Wed 25 Wed 25 56 Republic Day Thu 26 Thu 26 57 27 58 Tue 16 Fri Wed 28 17 Sat 28 Sat 28 59 Exam Registration Ends for B. Thu 29 18 Tech S2 (Student Level) 19 Mon 30 60 Fri 30



Sat 31

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY Academic Calendar - Apr 2026 to June 2026 B. Tech S2 Apr-26 May-26 Jun-26 Description Description Description Second Series test to be Wed Mon May Day completed for B. Tech S2 Sat S4 s4-3 Tue 2 Wed Good Friday 4 Mon 4 S6(FN), S2(AN) Thu 4 Sat Easter 5 Fri 5 Sat Mon 6 63 Wed 6 6 s6. Tue 64 Thu S6(FN), S2(AN) S2-5 Wed 65 Fri 8 S4 s4-5 Mon Thu Class Ends for B. Tech S2 Tue 10 Mon 11 S6(FN), S2(AN) Thu 11 S2 -6 Tue 12 s4-6 Fri 12 Wed Mon 13 13 Tue 14 Ambedkar's Birthday Thu 14 Sun 14 Wed Vishu 15 Mon Fri 15 Thu 16 16 Tue 16 17 Wed 17 Fri 18 Thu 19 Mon 20 s8-1 Wed 20 Sat 20 21 Tue Thu Sun Commencement of S2 Wed 22 Fri 22 Mon 22 Examination Thu 23 s8-2 24 s6-1 24 Wed 24 25 s4-1 Mon 25 Thu 25 Sat Examination 26 Tue Fri Muharram Bakrid S8(FN), S2(AN) Mon 27 s8-3 Wed Sat 27 28 S6-2 28 Wed 29 s4-2 Fri 29 Mon 29 Thu 30 S8 Exam Ends, S2(AN) s8-4 30 Tue 30 S6 s6-3



COMPILED BY



SREELA CHANDRAN
AP,(AI&CC)



ALISHA MUHAMMED SHAFI
AP,(AI&CC)

