

Toc H Institute of Science & Technology

Arakkunnam, Ernakulam, Kerala, India, Pin-682 313



MANDATORY DISCLOSURE

Mandatory Disclosure by Institute running AICTE approved Engineering/Technology/Pharmacy programs to be included in their respective Information Brochure, displayed on their website and to be submitted to AICTE every year together with its URL.

The following information is to be given in the information brochure besides being hosted on the institution's official website.

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."

AICTE File No.	06/06//KER/ENNG/2002/29
Date & Period of last approval	17-05-2016
Name of the Institution	Toc H Institute of Science and Technology
Address of the Institution	Toc H Institute of Science and Technology ,Arakkunnam P O, PIN 682312, Ernakulam Dist
Location map of the institution City & Pin Code	Ernakulam,682313
State / UT	Kerala
Longitude	76° 26' 21.05" E
Latitude	21.9° 53'31.62" N
Phone number with STD code	04842748388, 2749600
FAX number with STD code Office hours at the Institution	04842748388 8:30 AM to 4.30 PM
Academic hours at the Institution	8 to 4.30 PM
Email	mail@tistcochin.edu.in
Website	www.tistcochin.edu.in
Nearest Railway Station(dist in Km)	Mulanthuruthy (8 K M)
Nearest Airport (dist in Km)	Kochin International Airport,Nedumbassery
Type of Institution	Private-Self Financed
Category (1) of the Institution Non Minority / Minority specify minority:	N A
Category (2) of the Institution Co-Ed / Women only	Co-Ed
Name of the organization running the Institution	Toc H PUBLIC SCHOOL SOCIETY
Type of the organization Society / Trust / PPP	SOCIETY
Address of the organization	Toc H PUBLIC SCHOOL SOCIETY, Toc H Road, Vyttila, Cochin -19

Last updated on 31-12-2025

Registered with	Registrar of Societies
Registration date	17/5/1978
Website of the organization	toch@md4.vsnl.net.in
Name of the affiliating University	Cochin University of Science and Technology APJ Abdul Kalam Technological University
Address	University P O, Cochin-22
Website	www.cusat.ac.in www.ktu.edu.in
Latest affiliation period	2014-15
Name of Principal / Director	Prof.(Dr.).Preethi Thekkath
Exact Designation	Principal
Phone number with STD code	0484 2748388
FAX number with STD code	4842788388
Email	mail@tistcochin.edu.in
Highest Degree	Ph D
Field of Specizalization	Power Electronics
Governing Board Members	Governance is done by the board members
Frequency of meetings & date of last meeting	Twice in a year
Academic Advisory Body	YES
Frequency of meetings & date of last meeting	Twice in a Year
Organizational Chart	YES
Student feedback mechanism on Institutional Governance/faculty Performance	YES
Grievance redressal mechanism for faculty, staff and students	YES

MANDATORY DISCLOSURE

DEPARTMENTS

DEPARTMENT OF CIVIL ENGINEERING						
Course	B.Tech in Civil Engineering			M.Tech in Civil Engineering (Construction Engineering and Management)		
Level	UG			PG		
1st Year of approval by the Council	2006			2013		
Year wise Sanctioned Intake	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	30	30	30	6	6	18
Year wise Actual Admissions	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	18	15	12	3	5	2
Cut off marks - General quota	2025-26	2024-25	2023 -24	2025-26	2024-25	2023-24
	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	60% B.Tech / GATE	60% B.Tech / GATE	60% B.Tech / GATE
% Students passed with Distinction	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2023-24	AY2022-23
	17	15	26	*	*	*
% Students passed with First class	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2023-24	AY2022-23

	62	36	49	*	*	*
Students Placed	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2023-24	AY2022-23
	14	19	13	2	4	11
Average Pay package, Rs./Year	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2023-24	AY2022-23
	Rs. 2,00,000	Rs. 2,00,000	Rs. 2,00,000	Rs. 2,00,000	Rs. 2,00,000	Rs. 2,00,000
Students opted for Higher Studies	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2023-24	AY2022-23
	3	2	3	Nil	Nil	Nil
Accreditation Status of the course	ISO certified, NBA accredited, NAAC accredited			ISO certified, NAAC accredited		
Doctoral Courses	Yes					
Foreign Collaborations , if any	MoU with Odessa State Academy of Architecture (Ukraine) and Universidad Catholica de Temuco (Chile)					
Professional Society Memberships	ICLIGBC, ISTE, NSS, IE, ASCE					
Professional activities	Software trainings, Entrepreneurship development program, Concrete Mix Design Competition, Quiz Competitions, Poster competitions, Sustainable Product Development competition, Photography Contest, World Water Day Celebration etc.					
Consultancy activities	Consultancy through RACHANA (CEA, TIST) - Analysis and Design of Structures, Material testing, NDT, Surveying, Questionnaire Survey for NATPAC, DPR works of Rebuild Kerala Initiative, and Water Resources Department, Govt. of Kerala					
Grants fetched	<ul style="list-style-type: none"> ● Grants from KTU to Organize FDP (2019 & 2022) ● GOC from AICTE ● Grant- in aid of Rs. 50,000 for M.Tech student project (2016) ● Grants fetched from KSCSTE for three B.Tech student projects 					

	<ul style="list-style-type: none"> ● Grants fetched from Ernakulam Jilla Panchayath for B.Tech student project
<p>Departmental Achievements</p>	<ul style="list-style-type: none"> ● Undertaken the Project “Mission Free Flow” of Mulanthuruthy Block Panchayath consisting of 6 panchayaths for rejuvenating the water bodies and wetlands under Mulanthuruthy Block Panchayath ● Qualified as permernant ASCE Student Chapter ● MoU with Rebuild Kerala, Catholic University of Temuco-Chile, Habilete Learning Solutions-a Premier Institute of Industry Skill Development, ELEATION, Matter Lab, SiteXpert and Universiti Malaysia Pahang Al-Sultan Abdullah ● Organised 6 days online FDP on Innovative technologies for sustainable and disaster-resilient infrastructure during November 2025 ● Organized International Conference on Innovative trends in Engineering for Sustainability (ICITES 2021, ICITES 2023 & ICITES 2025) ● Organized KTU sponsored 5 days offline FDP on Emerging Trends in Sustainable Infrastructure Development ● Organised KTU sponsored 5 days online faculty development programme on Emerging Trends in Structural Health Monitoring Procedures ● Organised online National Conference on Sustainability in Performance based Engineering design and Construction (NCSPEC 2021) sponsored by AICTE under GOC scheme. ● Organised Faculty Development Program on Emerging Trends in Energy-Efficient Building Construction ● Department has been recognized as authorized research centre under KTU. Two of our faculty received guide ship. ● Department has been recognized as Third Party Quality Assurance Cell for Rebuild Kerala Projectsand was highly appreciated for the efforts. ● Department has provided technical support towards PMAY Scheme of Mulanthuruthy Grama Panchayath

	<ul style="list-style-type: none"> ● Prepared and submitted the DPR for Rehabilitation of Street Vendors at Piravom and Maradu Municipality. ● Prepared and submitted the DPR for Pollution abatement of River Periyar to Irrigation Department, Govt. of Kerala which was highly appreciated. ● Conducted water quality analysis at Amballoor Grama Panachayath under Sampoorana Jalasuraksha Mission of Govt. of Kerala ● Undertaken the mapping of various entities as required by Kerala State IT Mission - MAPATHON of Piravom Municipality using OSM software which was highly appreciated. ● Undertaken Project “Sparsh” for Mithram School and Rehabilitation Centre and also submitted a detailed Project Report on the design of a new block for the MITHRAM special school named “Thanal” ● Dr. Vasudev R., HoD, Dept. of Civil Engineering, and his team is granted Indian patent for the invention, "SustainableCementConcreteComposite" with patent number 374296. Also he is elected as member of American Society of Civil Engineers (ASCE). He has also been elevated As Fellow Of the Institution Of Engineers ● MoU with Matter Lab, CAFET INNOVA Technical Society (CITS) Hyderabad, BASHA Research Corporation (BR Corp) Singapore, CADD Centre training Services Piravom. ● Organised National level techfest“Techshila 2k21”
Distinguished Alumni	<ul style="list-style-type: none"> ● Jithin Arakkatt Shaji, Sr.Planning Engineering, KMC Holding, Bahrain ● Shahila Beegum, Post Doctoral Research Fellow, Belville Agricultural Research Centre, United States Department of Agriculture. ● Gopalakrishna Kammath, Junior Engineer, Indian Railways

Name of the Department	Department of Computer Science & Engineering					
Course	B.Tech in Computer Science & Engineering			M.Tech Computer Science & Engineering: Specialization in Data Science		
Level	UG			PG		
1st Year of approval by the Council	2002			2020		
Year wise Sanctioned Intake	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	150	150	120		Regular : 6 Working Professionals :15	12
Year wise Actual Admissions	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
		164	124		Regular : 6 Working Professionals :9	2
Cut off marks -	2025-26	2024-25	2022-23	2025-26	2024-25	2022-23

General quota						
	50% Maths, 50% Physics, 50% Chemistry (Govt. Rule - PCM 45%)	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	60% B.Tech / GATE	60% B.Tech / GATE	60% B.Tech / GATE
% Students passed with Distinction	AY2024 -25	AY2023 -24	AY2022 -23	AY202 4-25	AY2023 -24	AY2022 -23
		(2020) 35 no. (CGPA >8) - 46.05%	(2019) 31 no. (CGPA >8) - 53.45%		(2022) 1 no. (CGPA >8.0) .- 100 %	(2021) 7 nos (CGPA >8.0) .- 70%
% Students passed with First class	AY2024 -25	AY2023 -24	AY2022 -23	AY202 4-25	AY2023 -24	AY2022 -23
		(2020) 41 no. (CGPA >6.0& CGPA	(2019) 27 no. (CGPA >6.0& CGPA < 8.0) -		-	(2021) 3 nos. (CGPA> 6.0& CGPA < 8.0) -

		< 8.0) – 53.94%	46.55%			30 %
Students Placed	AY2024 -25	AY2023 -24	AY2022 -23	AY202 4-25	AY2023 -24	AY2022 -23
		59	51		-	1
Average Pay package, Rs./Year	AY2024 -25	AY2023 -24	AY2022 -23	AY202 4-25	AY2023 -24	AY2022 -23
		3.8 LPA	3.75LP A		-	25LPA
Students opted for Higher Studies	AY2024 -25	AY2023 -24	AY2022 -23	AY202 4-25	AY2023 -24	AY2022 -23
		4	0		-	-
Accreditation Status of the course	Accredited by NBA for 3 years (2023-24 to 2025-26) upto 30.06.2026					
Doctoral Courses	Approved KTU Research Centre with 2 guides and 4 research scholars					
Foreign Collaborations, if any	MIR Labs USA,, Singidunum University Serbia, Sinergija University in Bijeljina					

Professional Society Memberships	IEEE, IEEE-CS, ISTE, CSI
Professional activities	Conferences, Technical Fests, Workshops, Seminars, Hackathons, Bootcamps
Consultancy activities	
Grants fetched	<p>AICTE funding under RPS Scheme – Rs. 8,79,666/-</p> <p>Ernakulam Jilla panchayat 's people's plan for the year 22-23 – Rs. 47,000/-</p>

Departmental Achievements

The project *First Aid Pro*, developed by final-year B.Tech CSE students Akhil P S, Arjun P S, B Pranavkrishna Vadhyar, and Bryan Abraham Zacharia (2021–2025 batch) under the guidance of Asst. Prof. Philo Sumi, secured second place in the SparkVenture - Ignite Innovation Challenge, earning ₹75,000 funding for their mobile app aimed at improving access to first aid resources.

Dr. Sreela Sreehar, Asst.Prof. Leema Mathew, Asst. Prof. Sonu Kuriakose successfully completed the NASSCOM Certification program on Cyber Security & Forensics.

Abdu Nafih, Adithya T S, Amith Prabha, and Arish Thomas Varghese (B.Tech CSE, 2020–2024 batch) won the KTU CERD 2023–2024 award under the Student Project Category – CSE for their innovative project, *Smart Fish Tank Cleaner*, guided by Principal Investigator Assoc. Prof. Dr. Saira Varghese, Co-Investigator Asst. Prof. Jacob Jose Chemmankuzha, and Mentor Asst. Prof. Baazil P Thampy.

Aamil K Niyas, Arjun T S, Abhay S, and Abhishek A U of the B.Tech CSE (2020–2024 batch) secured a Merit Award at the National Technology Day 2024 celebrations organized by Kerala Digital University in collaboration with KSCSTE, Government of Kerala.

Praisya Maria Joseph (B.Tech CSE 2020-'24 batch) secured global rank 2490 for her exceptional coding skills in the prestigious TCS CodeVita Season XI.

IEEE Computer Society Student Chapter Created.

Eight Students from CSE successfully completed the Certificate Course in 'Coding Skills' powered by ASAP

Dr. Sreela Sreedhar (HOD-CSE) serves as a valued member of the Advisory Board for ProSEED (Professional Skill Enhancement in Engineering and Data), the distinguished software skilling division of Freston Analytics Pvt. Ltd.

Ms. Mithu Mary George, Assistant Professor, CSE, successfully completed Simplilearn's Data Scientist Master's program, in collaboration with IBM.

Dr. Sreela Sreedhar, HOD-CSE and Ms. Leda Kamal, Assistant Professor, CSE, successfully completed the Blockchain Certification program by Kerala Blockchain Academy.

Ms. Liya Shaji (2021-'25 batch) got selected as the Google Developer Student Club Lead for the Campus, for the 2023-'24 academic year.

Ms. Malavika Narayanan (2021-'25 batch) got selected as the Project Lead - Campus Initiative for the TinkerHub Community, for the 2023-'24 academic year.

Ms. Rini Sara Markose (2021-'25 batch) got selected for the Grace Hopper Celebration (GHC) Scholarship instituted by AnitaB.org

MoU signed with Freston Analytics

District Industries Centres (DIC) Funded Project

Healthcare Hack - TechnoHack 2023 Second Prize winners

Recipezo Mobile Application Launched: Akhil P s (2021-'25 batch)

Exemplar '23 – Best Paper Award

Innovicon '23: Best Project Award

Third Prize Winners in Idea Presentation Competition

First Runners Up In 'Summerhack 2023' – 24 Hour Hackathon

Third In Emanate Managerial Conquest

Second In Konstruct Generation Framework Event

**Distingui
shed
Alumni**

Dr. Abin Oommen Philip, Assistant Professor Indian Institute of Information Technology (IIIT-K),Kottayam, 2005-2009 Batch

Akshay K, Scientist/ Engineer – CS ISRO (Indian Space Research Organization),Thiruvananthapuram, 2013-2017 Batch

Alen Joy,Associate Pipeline Technical Director Industrial Light & Magic Vancouver, British Columbia, Canada, 2014-2018 Batch

Nithin Syriac, Software Engineer,ARQ Group,Melbourne, Australia, 2013-2017 Batch

Jibin Jose,Director of Business Development ,CIED Group Limburg, Netherlands, 2010-2014 Batch

Anoop K Nayak,Staff Engineer, Site Reliability,LinkedIn,California, United States, 2010-2014

Pramod Chandran,Senior Project Manager,IBS Software,Kochi, 2004-2008 Batch

Divya Anna Marcus, Senior Software Application Developer,Intel Corporation,Portland, Oregon Area, 2004-2008 Batch

Paul Rajan Eralil,Account Manager - Enterprise ApplicationsMannai Corporation QPSC,Doha, Qatar, 2003-2007 Batch

Bijin Abraham,Associate Developer Solutions Architect Amazon (AWS)Melbourne, Australia, 2010-2014 batch

Chandini R Nair,Software Engineer 2 in Test,Zynga Games Ltd.Toronto, 2008-2012 Batch

Jerin A Mathews,Co-Founder Produx.ai,Kochi, 2012-2016 Batch

Yadev Jayachandran, Head of Product Humblx,Kochi, 2016-2020 Batch

Siddharth Prajosh ,Full Stack Engineer,StayQrious,Bengaluru ,2014-2018 Batch

Name of the Department	Department Of Electrical And Computer Engineering					
Course	B.Tech in Electrical And Computer Engineering					
Level	UG (EL)			PG		
1st Year of approval by the Council	2020					
Year wise Sanctioned Intake	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	30	30	30			
Year wise Actual Admissions	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	27	28	26			
Cut off marks - General quota	AY 2025-26	AY 2024-25	2023-24	AY 2024-25	2023-24	2022 -23
	62250	47645	42205			
% Students passed with Distinction	2025-26 (2021 admn)	2024-25 (2020 admn)	2023-24	AY 2024-25	AY2023-24	AY2022-23
	6/17 = 35.29%	5/9=55.55%	NIL			
% Students passed with First class	2025-26	2024-25	2023-24	AY 2024-25	AY2023-24	AY2022-23
	2/17 = 11.76%	3/9= 33.33%	NIL			
Students Placed	2025-26	2024-25	2023-24	AY 2024-25	AY2023-24	AY2022-23
	13	4	NIL			
Average Pay package, Rs./Year	2025-26	2024-25	2023-24	AY 2024-25	AY2023-24	AY2022-23
	4LPA	4LPA	NIL			

Students opted for Higher Studies	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23										
	NIL	NIL														
Accreditation Status of the course	Affiliated to KTU															
Doctoral Courses	Phd (Dr. Jesna Anver)															
Foreign Collaborations, if any																
Professional Society Memberships	IEEE PES,ISTE,ENCON CLUB															
Professional activities	IEEE, IEEEPES, NSS, ISTE															
Consultancy activities	nil															
Grants fetched	<table border="1"> <thead> <tr> <th>Name of the Project</th> <th>Name of the Principal Investigator</th> <th>Grant Sanctioned</th> <th>Grant Received</th> <th>Funding Agency</th> </tr> </thead> <tbody> <tr> <td>A Solar PV-fed Reduced Switch Extendable Level Inverter for Sustainable Rural Development</td> <td>Dr. Aishwarya V</td> <td>YES</td> <td>Rs.60,000</td> <td>KTU – CERD</td> </tr> </tbody> </table>						Name of the Project	Name of the Principal Investigator	Grant Sanctioned	Grant Received	Funding Agency	A Solar PV-fed Reduced Switch Extendable Level Inverter for Sustainable Rural Development	Dr. Aishwarya V	YES	Rs.60,000	KTU – CERD
Name of the Project	Name of the Principal Investigator	Grant Sanctioned	Grant Received	Funding Agency												
A Solar PV-fed Reduced Switch Extendable Level Inverter for Sustainable Rural Development	Dr. Aishwarya V	YES	Rs.60,000	KTU – CERD												
Departmental Achievements	<ul style="list-style-type: none"> Asst.Prof. Anjumol C S, department of Electrical and Computer Engineering successfully participated in a 5-day Online Faculty Development Programme on “Research Article Writing Using LaTeX & Biomedical Research: Current Trends & Application,” organized by Al Ameen Engineering College, Palakkad from 13th to 18th June 2025. Asst.Prof. Anjumol C S successfully presented a research paper titled “A Study on PSO and CSA MPPT with DISMC Controlled Synchronous Boost Converter for PV-Based EV Charging” at the IEEE International Conference ACCESS’25, held at Adi Shankara Institute of Engineering and Technology from 11th to 13th June 2025. 															

- Asst.Prof. Anjumol C S successfully participated in a Five-Day Faculty Development Programme on “Modern Control Systems – Techniques and Analysis,” organized by the Department of EEE, St. Thomas College of Engineering & Technology, Kozhuvallur, from 17th to 21st June 2025.
- As part of the World Environment Day celebrations on June 5, the faculty members came together to plant saplings around the campus, reaffirming their commitment to a greener and more sustainable future. The initiative was led with enthusiasm, fostering awareness about environmental responsibility among staff and students.
- Asst.Prof. Aeliswa Raju, department of Electrical and Computer Engineering successfully participated in a Workshop cum Faculty Development Programme (FDP) titled “Statistics, Machine Learning, and Optimization for Scientific Research”, held from June 26 to June 30, 2025.
- Asst.Prof. Ansar Jamal was actively participated in a Six-Day Faculty Development Programme (FDP) titled "From Green to Hydrogen: Exploring Sustainable Energy Evolution", organized by the Department of Electrical and Electronics Engineering at Adi Shankara Institute of Engineering and Technology (ASIET), Kalady, Ernakulam, Kerala from June 23 to June 28, 2025, and focused on advancing faculty knowledge and awareness in the field of sustainable energy, with particular emphasis on the transition from green energy sources to hydrogen-based solutions.
- S4 and S6 semester students of Electrical and Computer Engineering, successfully participated in a 5-day offline certification course on “Data Science Essentials: Python-Powered Learning,” conducted in collaboration with IITK (Indian Institute of Information Technology, Kottayam) from June 23–27, 2025.
- Shanghani A, S3 student of the Electrical and Computer Engineering department, completed an internship at STEM Robotics, Trivandrum an organization focused on promoting STEM education through practical robotics training. The internship aimed to provide hands-on experience in robotics and automation, enhance programming and assembly skills.
- Students Abhijith T R, Akhila S Pillai, Devika S Menon, Nivedya Suresh, and Anakha Biju of the S3 Electrical and Computer Engineering department successfully completed their internship at KEL (Kerala Electrical and Allied Engineering Company Ltd), Ernakulam. During the internship, they gained valuable insights into the functioning of electrical machinery, industrial systems, and manufacturing processes.
- ravind N S, Alan Roy, Malavika Ajesh, Devikrishna KB,S3 students of the Electrical and Computer Engineering department at Toc H Institute of Science and Technology, successfully completed a summer internship at the 110 kV Substation Vaikom from 16th June to 20th June 2025. During the training, they gained hands-on experience with the functioning and components of a 110 kV

substation, including power transformers, circuit breakers, isolators, current and potential transformers, and SCADA systems.

- Saniga Santhosh, S3 student of the Electrical and Computer Engineering Department, has successfully completed an internship at the 110kV Substation located in Thazhe Chovva, Kannur, Kerala. During the internship, she gained valuable hands-on experience in the operation and maintenance of high-voltage equipment, load management, and substation safety protocols.
- On 2nd July 2025, faculty members from the Department of Electrical and Computer Engineering, visited APTIV CONNECTION SYSTEMS INDIA Pvt Ltd, Arakunnam, a global leader in automotive technology solutions, as part of an industrial exposure initiative. This visit aimed to bridge the gap between academia and industry, enhancing the teaching-learning process by aligning academic content with evolving industry demands.
- Student Project Presented at IEEE CCET Student Paper Contest 2025, Innovation named **"EMG-Integrated Prosthetic Arm with Voice Recognition for Enhanced Amputee Assistance"** – a dual-control assistive device developed to restore independence and functionality to upper-limb amputees, developed as part of our B.Tech Final Year Project by Akshaya Mohan, Basil J Thomas, Fiona Mary CN, Krishna Santhosh under guidance of Assoc Prof Anjumol C S
- Asst. Prof. Sreekala V M attended a five-day online Faculty Development Programme on "Electrical Engineering and Beyond: Research Prospects", organized by the Department of EEE, Bishop Jerome Institute, from 7th to 11th July 2025.
- As part of the World Youth Skills Day celebrations, ASAP Kerala launched a student-led initiative titled CIRCLE (Connect, Inspire, Reach, Cascade, Learn & Empower) to promote peer-to-peer digital skill learning. The Skill Champion of TIST conducts an orientation session for selected Batch Mentors. On July 15, 2025 (11:00 AM – 12:00 PM), these Batch Mentors conduct a 1-hour peer-learning session in their respective classes using the ppt provided by ASAP Kerala. From S3 ELE, Ms. Alina Maria & from S5 ELE, Ms Susan Peter, took the session and conveyed the concept and promoted skill learning.
- A content beyond syllabus experience for students Students from Electrical & Computer Engineering & Electrical & Electronics Engineering dove into the world of real-time HT Substation Maintenance right on campus! Guided by Asst. Prof. Ansar Jamal, this hands-on experience brought classroom concepts to life on 9th July 2025
- An Awareness Talk on Internship and Industry-Oriented Courses was conducted by IPCS Global on 17 July 2025 for S7 EE & ELE students at Electrical Department. The session was organized with the objective of

enlightening students about current industry demands in the field of Industrial Automation, Embedded Systems, and IoT, and the opportunities available through IPCS Global's training and internship programs.

- The session was led by Mr. Roidon James, a representative from IPCS Global, who provided an in-depth overview of the company's profile, training methodology, and the relevance of practical skill development alongside academic learning.
- A GATE awareness class was conducted on Friday, 18th July 2025, from 1:20 PM to 2:10 PM for S3 and S5 students of ELE departments by Edzumo pvt ltd. The session focused on creating awareness about the importance of the GATE examination, preparation strategies, and its relevance for higher studies and career opportunities.
- On July 19th, The IEEE PES SB TOCH organized an Energy Management Survey & LED Awareness Drive as part of its commitment to sustainable energy practices. The program focused on educating households about energy-saving habits, distributing LED bulbs, and promoting eco- friendly alternatives. This initiative helped strengthen community engagement while encouraging responsible energy consumption.
- A workshop on "Innovate with Arduino" was conducted on 30th July 2025 for the S5 and S7 EEE students. The session was handled by Asst. Professor Aeliswa Raju, ELE department , who guided students through innovative applications of Arduino in real- world scenarios. The workshop provided hands- on exposure , mini projects and enhanced the students' technical skills in embedded systems and IoT applications.
- As part of Dhyuthi 2025 – APJKTU NSS Energy Cell Regional Camp, Ms. Mangala Devi K.T. Hod (Dept. of EEE and ELE) had conducted a session on ENERGY CONSERVATION AND ENERGY MANAGEMENT, which included the important concepts related to energy conservation and energy management, methodology of energy audit, practical examples of energy management and an analysis of an LT 1 domestic bill and an HT bill. (19-20th july,2025)
- The S7 ELE students participated in an industrial visit to ICFOSS (International Centre for Free and Open Source Software) on 31st July 2025. The visit provided students with valuable exposure to open- source technologies, their applications, and the scope for innovation in various engineering domains.
- Dr. Mangala Devi K T, HoD, Department of Electrical and Computer Engineering, TOC H Institute of Science & Technology, successfully completed a 40-hour Online Faculty Development Program on "From Transformation to Protection: Mastering Cybersecurity Challenges in the Digital Era". The program, held from 5th to 14th July 2025, was organized by Electronics & ICT Academy, NIT Warangal, in association with IIIT Kottayam, and sponsored by the Ministry of Electronics and Information Technology (MeitY), Government of India.

- An industrial visit was organized for S3 ELE students to the Sengulam Hydroelectric Power Station, Vellathooval, on 2nd August 2025. The visit was aimed at providing students with practical exposure to the generation and distribution aspects of hydroelectric power.
- On August 2, 2025, the Departments of Electrical and Electronics Engineering (EEE) and Electrical Engineering (ELE) jointly hosted a talk titled "Smart Electrical Projects for a Successful Professional Journey." The session featured Mr. Mohamed Aslam, CEO of inQbe Innovations Pvt. Ltd., as the keynote speaker, with a total of 40 students participated in the event, gaining valuable insights into the latest research trends in the field.
- A five-day induction programme was conducted by the department for first-year students at the commencement of their classes. The programme included various sessions on the curriculum, the department's vision and mission, IEEE, programming skill development, professional ethics, TinkerHub, and related topics from August 13- 20, 2025
- Mrs Anjumol C S , Associate Professor,dept of EL, attended the CoreEL Edu Summit 3.0 held at Radisson Blu, Kochi on 21st August 2024. The seminar theme was "Explore the Future of Autonomous Systems", and it provided valuable insights into the advancements in autonomous technologies, system design, and future applications.
- Students from S7 ELE successfully completed a 3-day internship at IPCS Global. The program offered hands-on training in industrial automation tools including PLC, SCADA, and Drives, giving students practical exposure to real-world applications.
- Ms. Anjumol C. S., Associate Professor, ELE, Toc H Institute of Science and Technology, has successfully participated and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on "Emerging Trends in Electric Vehicle Ecosystem: Power Electronics, AI, and Sustainable Mobility", organized by Christ College of Engineering from 18th August 2025 to 23rd August 2025.
- The Energy Cell of TIST organized an expert talk on Solar Grid Integration on September 8, 2025 at Tagore Hall. The session was led by Mr. Antony K. L., Technical Consultant, Sustainize Technologies Pvt. Ltd. He shared valuable insights on the challenges and opportunities in integrating solar power with the existing grid, emphasizing its role in sustainable energy systems. The talk was attended by S5 EEE and ELE students.
- The Department of Electrical and Computer Engineering of TIST organized an orientation session on the German Academy of Digital Education on September 11, 2025. The session was led by Mr. Vikram Singh, Consultant, DAAB, who introduced the opportunities offered by the academy for students aspiring to pursue higher studies in Germany

after B.Tech. He explained the support and guidance provided by the academy to help students prepare for academic and professional pathways abroad. The program was attended by S3 ELE students, giving them valuable insights into international education prospects and career development.

- The Department of Electrical & Computer Engineering organized an industrial visit from 10th to 14th September with a total of 26 students. The highlight of the trip was the visit to CSIR–National Institute of Oceanography (NIO), Goa, where students were introduced to advanced research in physical, chemical, and biological oceanography. They observed demonstrations of marine instruments, sampling devices, and oceanographic data collection tools.
- **Saaniga Santhosh, Akhila S Pillai, Devika S Menon, Fazia Rayan from S3 ELE, TIST attended Startup Rise 2025, organized by IEDC at Muthoot Institute of Technology and Science, Varikoli, on September 12–13, 2025. The event featured sessions on idea generation by Prof. Sunil Paul, prototyping workshops by Mr. Sreerag S and Mr. Adrin Jose CT, and talks on startup challenges and marketing by Mr. Deepu Xavier and Mr. Ajay Basil.**
- Six students from S3 ELE, TIST attended the IEEE Program held at the National Institute of Technology (NIT) Calicut on September 20, 2025. The students who took part were Shanghani A, Alina Mariya Mathew, Nivedya Suresh, Mohammed Rizwan, Muhammed Sinan, and Sreehari. As part of the event, the students actively participated in the Aeroflight Program, which offered practical exposure to the fundamentals of aerodynamics, design considerations in unmanned aerial vehicles, and flight control mechanisms.
- The teams of Susan Peter, Sooraj N S, Paulson C and Rahul Thadathil, Benyamin Aby, and Andrew Ulahannan Biju from S5 ELE, TIST, had the privilege of participating in Takshak'25's Core Event – HackTillDawn'25, an 18-hour Intercollege Hackathon conducted at MACE, Kothamangalam on September 25–26, 2025. The event brought together creative minds from various institutions, challenging participants to innovate, collaborate, and code through the night.
- On 26th September 2025, the S3 and S5 Electrical and Computer Engineering students of TIST visited Snehabhavan Special School, Piravom as part of the department's Social Outreach Programme. The programme aimed to provide students with an opportunity to extend care and compassion to society.
- Electrical and Computer Engineering students Swathy R, Sreedha C, Anowshka Lakshmi, Yaseen Nizar, Midhun, Arun kumar, Geyon Kurisingal attended a workshop on Introduction to Machine Learning at IIT Palakkad on 27th September. The session provided an overview of the fundamental concepts of machine learning and introduced simple programs that form its foundation.
- The Department of Electrical and Computer Engineering of TIST organized an orientation session for the students S5 & S7 ELE. The session was led by

Ms. Sophia Begum, distinguished alumna of the EEE Department TIST, and currently associated with AISLIN INTERNATIONAL, Ernakulam. During the session, Ms. Sophia Begum shared valuable insights into the opportunities available for pursuing higher studies abroad. She highlighted the application procedures, admission requirements, scholarship options, and career prospects in various countries.

- Ms. Mangala Devi K.T, HOD, Electrical & Computer Engineering, TIST, attended the Kerala State Energy Conservation Awards Sensitization Workshop 2025 held on Saturday, 20th September 2025.
- Ms. Mangaladevi K. T, HoD, ELE participated in a 5-Day Online Faculty Development Programme (FDP) on “Frontiers in Smart Energy, Technical Communication and Sustainable Innovation”, organized by the Department of Electrical and Electronics Engineering, Mangalam College of Engineering, Kottayam. The FDP was conducted from 23rd to 27th September 2025 and provided valuable insights into advancements in smart energy systems, effective technical communication, and sustainable innovation practices.
- Ms. Sreekala V. M., Assistant Professor, ELE , participated in a Five-Day Online Faculty Development Programme on “Frontiers in Smart Energy, Technical Communication and Sustainable Innovation” organized by the Department of Electrical and Electronics Engineering, Mangalam College of Engineering, Kottayam, from 23rd to 27th September 2025 and gained deeper understanding of emerging trends in smart and sustainable energy systems.
- Ms. Aeliswa Raju, Assistant Professor, ELE , participated in a Five-Day Online Faculty Development Programme on “Frontiers in Smart Energy, Technical Communication and Sustainable Innovation” organized by the Department of Electrical and Electronics Engineering, Mangalam College of Engineering, Kottayam, from 23rd to 27th September 2025 and acquired insights into innovative practices for energy efficiency and green technologies.
- The Departments of Electrical & Computer Engineering and Electrical & Electronics Engineering of Toc H Institute of Science and Technology (TIST), in association with the Institution’s Innovation Council (IIC), organized a project exhibition titled “MINDSPRINT – Encouraging Rapid Innovation” on 14th October 2025 at 3:00 PM in the Electrical Lab. The event aimed to inspire creativity and technical innovation among students by providing them with a platform to present their project ideas and prototypes that reflect practical learning and conceptual understanding.
- As part of the curriculum, Electrical Workshop was taken for the S1 IT students by Asst. Prof. Sreekala V M, from the Department of Electrical and Computer Engineering (ELE). The session aimed to provide students with a practical understanding of electrical components and systems, bridging the gap between theoretical learning and real-world applications. As part of the workshop, the students were given **an orientation on L&T switchgear**, where they learned about the different types of electrical protection devices, their functions, and industrial applications. It served as a great initiative to encourage interdisciplinary learning and hands-on exposure among the first-year students of the IT department.
- The IEEE PES Student Branch of Toc H Institute of Science and Technology (TIST) in association with the Department of Electrical and Computer Engineering, organized two exciting events — a Quiz Competition and a Poster Making Competition — that brought out the creativity and intellect of the participants.

- An offline training session on IEEE e-resources was organized for B.Tech S7 Electrical and Computer Engineering (ELE) students at the Sarabhai Digital Library on 10th October 2025, from 3:00 PM to 4:00 PM. The session was led by Mr. Nandalal T. S., Senior Training Manager (South India), EBSCO Information Services, New Delhi. The session focused on the effective use of IEEE journals, conference proceedings, and digital resources available through the TIST Library. Participants were introduced to methods for mobile and remote access, and guided on how to efficiently access e-books, research papers, and project reports to support their academic and research activities.
- The Department of Electrical and Computer Engineering of Toc H Institute of Science and Technology inaugurated departmental association BLITZ for the academic year 2025–26 on 17th October 2025 at Tagore Hall. The event began with an invited talk by Mr. Deepak G. Pillai, Principal Consultant, Infosys, Trivandrum, who shared valuable insights on emerging industry trends and skill development for engineering graduates, followed by the management officials talk, HoD, Principal's felicitation speeches. The event concluded with a vote of thanks, marking a successful beginning to a new year of BLITZ activities aimed at fostering technical excellence and collaboration among students.
- As part of their Industrial Visit, the students of S7 Electrical and Electronics Engineering from Toc H Institute of Science and Technology (TIST) visited Kerala Paper Products Limited (KPPL), Velloor on 18th October 2025. The visit aimed to provide students with practical exposure to renewable and sustainable energy practices implemented in modern industries.
- On 23rd October 2025, Dr. Alex Mathew, Director and Former President of the Toc H Public School Society, addressed the first-year students of Department of ELE, TIST in an inspiring session. He motivated the students to stay focused on their academic goals and shared valuable insights on maintaining consistency and discipline.
- The Department of Electrical and Electronics Engineering and the Department of Electrical and Computer Engineering jointly organized an invited talk for the parents of first-year students on 24th October 2025 at Tagore Hall, Einstein Block. The session was led by Dr. Alex Mathew, Director and Former President of the Toc H Public School Society, on the topic "*Shifting Family Dynamics and Understanding the Emotional World of Our Children.*" Dr. Alex Mathew shared valuable insights on the evolving nature of family relationships and emphasized the importance of understanding the emotional needs of today's generation.
- As part of the subject Computer Communication and Network Security, the students of S5 Electrical and Electronics Engineering from Toc H Institute of Science and Technology (TIST) visited the RED Team Hacker Academy, Kochi on 25th October 2025. The visit aimed to provide students with practical exposure to real-world applications of communication networks, cybersecurity practices, and emerging technologies in the IT industry.
- A Library Orientation Program was conducted for the first-year B.Tech Electrical and Computer Engineering (ELE) students at Toc H Institute of Science and Technology (TIST) on 28th October 2025. The session was led by Mr. Sreekumar N, the Librarian, who provided an overview of the library's resources, facilities, and digital services.

- The Bureau of Indian Standards (BIS), the National Standards Body of India under the Ministry of Consumer Affairs, Food & Public Distribution, celebrated World Standards Day 2025. In connection with this, the BIS Kochi Branch organized the World Standards Day Walkathon 2025 on 18th October (Saturday). 6 Students from our department took part in the Walkathon.
- The Department of Electrical and Computer Engineering is delighted to announce the achievement of our S1 student AnnBell Rose C. J., who has been selected to participate in the District-Level Round of the KSEB Power Quiz 2025. She successfully cleared the Institution-Level Preliminary Round, conducted as part of the statewide Power Quiz organized by the Kerala State Electricity Board (KSEB), aimed at promoting awareness on the energy sector. AnnBell Rose C. J. proudly represented Toc H Institute of Science and Technology (TIST) at the district-level competition on 4th December 2025.
- The L&T Lab, a specialized facility under the Department of Electrical and Computer Engineering, was visited by the Computer Science (CS) and Electronics & Communication (EC) students as part of their academic enrichment program. During the visit, students were introduced to various industrial-grade equipment, automation components, protection systems, and hands-on demonstrations related to power systems, industrial controls, and smart technologies.
- The Department Quality Assurance Committee (DQAC) convened a meeting on 18th November 2025 to review and refine the Vision, Mission, Program Outcomes (PO), Program Specific Outcomes (PSO), and Course Outcomes (CO) as part of the preparation for the upcoming NBA Accreditation process. The meeting was hosted by HoD, Asst. Prof. Mangala Devi, who guided the discussions and provided key directions. Faculty members actively participated and contributed valuable suggestions, leading to the finalization of the revised versions of the Vision, Mission, PO, PSO, and CO. The session concluded with a clear roadmap for further documentation and implementation in alignment with NBA requirements.
- The first-year students of the Electrical and Computer Engineering Department visited Milma, Kochi on 20th November 2025 as part of their Industrial Visit. The visit provided students with valuable exposure to real-time industrial processes, automation practices, and operational workflows within the dairy processing industry. It offered a practical understanding that complements their foundational engineering studies.
- HoD, Asst. Prof. Mangala Devi (ELE) participated in a Six-Day Faculty Development Program (FDP) on “Sustainable Smart Energy and Mobility”, held from 21st to 27th November 2025. The program was organized by the Department of Electrical and Electronics Engineering, Federal Institute of Science and Technology (FISAT), Angamaly. The FDP offered a focused platform for in-depth learning and professional development in key areas such as renewable energy integration, smart energy systems, and the emerging landscape of sustainable transportation and mobility.
- The first-year EEE & ELE students visited the HT Substation located inside Toc H Institute of Science and Technology. During the visit, they observed the 350 kVA transformer maintenance process in real time on 29th November 2025. Mr. Radhakrishnan Nair, Senior Technician, KEL Mamala and Asst. Prof. Ansar Jamal, Maintenance Head, ELE Department, explained the components, functioning, and complete maintenance procedures of the transformer.

- The Department of Electrical & Computer Engineering at Toc H Institute of Science and Technology (TIST) successfully organized a six-day online Faculty Development Program (FDP) on "Deep Learning for Text, Vision, and Emerging Multimodal Systems" from December 1st to 6th, 2025. The program was convened by Ms. Mangala Devi K.T., Assistant Professor and Head of the Department & Assoc.Prof. Dr. Jesna Anver. The FDP, held in collaboration with IEEE PES Student Branch and ICFOSS, provided participants with a strong foundation in modern deep learning, covering topics like Transformer models, Retrieval-Augmented Generation (RAG), Convolutional Neural Networks (CNNs), and multimodal image-text techniques.
- Ms. Lakshmi S Dutt, Assistant Professor in the Department of Electrical and Computer Engineering at Toc H Institute of Science and Technology (TIST), successfully participated in a five-day Faculty Development Programme (FDP) on "AI IN ACTION: EMPOWERING FACULTY WITH NEXT-GEN TOOLS FOR TEACHING AND RESEARCH." The FDP, conducted by the Department of Computer Science and Engineering at the College of Engineering Kottarakkara, IHRD, Govt. of Kerala, was held from November 17th to 21st, 2025.

Distinguished Alumni

Sl No.	Name	Batch	Designation	Company
1	Akshaya Mohan	2021-24	Assistant Manager Engineer	Marriott international Inc, Bangalore
2	Krishna Santhosh	2021-24	System Engineer	Infosys
3	Bhavya Babu	2021-24	Assistant Manager Engineer	Marriott international Inc, Bangalore
4	Nihal T N	2021-24	Engineer Trainee	Schneider Electric

Name of the Department	Department of Electrical & Electronics Engineering					
Course	B. Tech in Electrical & Electronics			M. Tech in Power Electronics		
Level	UG			PG		
1st Year of approval by the Council	2004			2012		
Year wise Sanctioned Intake	2025-26	2024-2025	2023-24	2025-25	2024-2025	2023-24
	30	30	30		-	6
Year wise Actual Admissions			2023-24			2023-24
	20	12	14		0	3
Cut off rank - General quota	2024-25	2023-24	2021 -22	2024-25	2023-24	2022-23
	49621	48612	47430		-	33.33%
% Students passed with Distinction	AY2025-26	AY2024-25	AY2023-24	AY2025-26	AY2023-24	AY2022-23
		2/9= 22%	2/12 = 16.67%		-	66.66%
Students Placed	AY2025-26	AY2024-25	AY2023-24	AY2025-26	AY2023-24	AY2022-23
		6	7		-	-
Average Pay package, Rs./Year	AY2025-26	AY2023-24	AY2022-23		AY2023-24	AY2022-23
-	1.5L	1.75L	3.5L			
Students opted for Higher Studies	AY2025-26	AY2023-24	AY2022-23	AY2025-26	AY2023-24	AY2022-23
-	0	3	0		0	0

Accreditation Status of the course	Affiliated to KTU
Doctoral Courses	Phd (Prof. Dr. Preethi Thekkath)
Foreign Collaborations, if any	Nil
Professional Society Memberships	IEEE-PES, ISTE,ENCON CLUB
Professional activities	IEEE, IEEEPES, NSS, ISTE
Consultancy activities	NIL
Grants fetched	Solar Photovoltaic Bubble Dryer, UBA funding agency received a sum of 80,000
Departmental Achievements	<ul style="list-style-type: none"> ● An Industrial visit was organised for S3 EEE students to Sengulam Hydroelectric Power Station, Vellathoval on 2nd August 2025 and were accompanied by Mr Ansar Jamal and Ms Aeliswa, Assistant Professors from ELE department. ● On 2nd August 2025, Department of EEE & ELE jointly hosted a talk titled “Smart Electrical Projects for a Successful Professional Journey” featuring Mr Mohamed Aslam, CEO of inQbe Innovations Pvt. Ltd as the keynote speaker. ● Starting from August 13, 2025 a 5 day induction program was conducted for first year EEE & ELE students. ● Ms Annai Raina , Associate Professor, Dept of EEE, attended the CoreEL Edu Summit 3.0 held at Radisson Blu, Kochi on 21st August 2024. The seminar theme was “Explore the Future of Autonomous Systems”. ● 19 students from S7 EEE successfully completed a 3-day internship at IPCS Global. The program offered hands-on training in industrial automation tools including PLC, SCADA, and Drives, giving students practical exposure to real-world applications. ● The Energy Cell of the Department of EEE at Toc H Institute of Science and Technology organized an expert talk on “Solar Grid Integration” on September 8, 2025 at Tagore Hall. The session was led by Mr. Antony K L, Technical Consultant, Sustainize Technologies Pvt. Ltd. Students from S7 EEE, S5 EEE and S3 EEE actively participated in the session. ● The Department of EEE of TIST organized an orientation session on opportunities offered for higher studies abroad conducted by the German Academy of Digital Education on September 11, 2025 . The session was led

by Mr. Vikram Singh, Consultant, DAAB. Students of S3 EEE attended the session.

- The S5 EEE students of TOCH Institute of Science and Technology undertook an industrial visit from 10th to 14th September. The itinerary included stops at Murudeshwar, Dandeli, and Goa, with the academic highlight being the visit to CSIR–National Institute of Oceanography (NIO), Goa.
- On 26th September 2025, the S3 and S5 EEE students of TIST visited Snehabhavan Special School, Piravom as part of the department’s Social Outreach Programme. The students were accompanied by Asst. Prof. Aeliswa Raju, ELE Department and Assoc. Prof. Anna Raina, EEE Department.
- The Department of EEE of TIST organized an orientation session for the students S5 & S7 EEE on 27/09.2025. The session was led by Ms. Sophia Begum, distinguished alumna of the EEE Department TIST, and currently associated with AISLIN INTERNATIONAL, Ernakulam.
- As part of *Petrichor '26*, the techno-cultural fest of IIT Palakkad, seven students of s1 EEE, TIST attended a workshop on Introduction to Machine Learning on 27th September 2025.
- Ms. Mangala Devi K.T, HOD, Electrical & Electronics Engineering, TIST, attended the Kerala State Energy Conservation Awards Sensitization Workshop 2025 held on Saturday, 20th September 2025.
- Ms. Mangaladevi K.T., HOD, Department of Electrical and Electronics Engineering, successfully participated in a 5-Day Online Faculty Development Programme (FDP) on “*Frontiers in Smart Energy, Technical Communication and Sustainable Innovation*”. The FDP was organized by the Department of EEE, Mangalam College of Engineering, Kottayam, Kerala, from 23rd to 27th September 2025.
- An offline training session on *IEEE e-resources* was organized for B.Tech S7 EEE students at the Sarabhai Digital Library on 10th October 2025, from 3:00 PM to 4:00 PM. The session was led by Mr. Nandalal T. S., Senior Training Manager (South India), EBSCO Information Services, New Delhi.
- The Departments of Electrical and Electronics Engineering of Toc H Institute of Science and Technology inaugurated departmental association BLITZ for the academic year 2025–26 on 17th October 2025 at Tagore Hall.
- An industrial visit to Kerala Paper Products Limited (KPPL), Velloor was organized for the B.Tech S7 Electrical and Electronics Engineering students on 18th October 2025. The visit was accompanied by Ms. Mangaladevi K. T., Assistant Professor and Head of the Department (EEE), and Ms. Sreekala V. M., Assistant Professor, ELE Department.
- On 23rd October 2025, a Motivational Session was conducted for first year students of EEE Department, TIST by Dr. Alex Mathew, Director and Former President of the Toc H Public School Society.
- The Department of Electrical and Electronics Engineering and the Department of Electrical and Computer Engineering jointly organized an invited talk for the parents of first-year EEE students on 24th October 2025 at Tagore Hall, Einstein Block. The session was led by Dr. Alex Mathew, Director and Former President of the Toc H Public School Society, on the

topic *“Shifting Family Dynamics and Understanding the Emotional World of Our Children.”*

- A Library Orientation Programme was organized for the first-year B.Tech Electrical and Electronics Engineering (EEE) students on 28th October 2025, at the Sarabhai Digital Library from 9:00 AM to 10:00 AM.
- Mrs. Greeshma Thankam Philip, Assistant Professor, Department of EEE, TIST successfully completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on *“Hydrogen Energy Systems for a Clean and Green Future”*. The FDP was organized by Avanthi Institute of Engineering and Technology from 13th to 18th October 2025.
- Vaishnav R Nair of S1 EEE proudly represented Toc H Institute of Science and Technology (TIST) at the District-Level Round of the KSEB Power Quiz 2025 held on 4th December 2025, after successfully clearing the Institution-Level Preliminary Round held on 6 November 2025.
- The L&T Lab, a specialized facility under the Department of Electrical and Electronics Engineering, was visited by the Computer Science (CS) and Electronics & Communication (EC) students as part of their academic enrichment program on 11 November 2025.
- The First Year Electrical & Electronics Engineering students actively participated in the MATLAB Day on 11th & 12th November 2025 at the Project Lab, Einstein Block, in collaboration with MathWorks and CoreEL Technologies conducted by the Department of Electronics. The hands-on training session was led by Mr. Dhanoop Dhanpal, Application Engineer, CoreEL Technologies India Pvt. Ltd.
- Nandana Radhakrishnan of S7 EEE has been placed in Infosys and Sharda Motor Industries Limited, while Adarsh Rameshan of S7 EEE has been placed in Sharda Motor Industries Limited.
- The first-year students of the Department of Electrical and Electronics Engineering visited Milma, Kochi, on 20th November 2025 as part of their Industrial Visit.
- HoD, Asst. Prof. Mangala Devi (EEE) participated in a Six-Day Faculty Development Program (FDP) on *“Sustainable Smart Energy and Mobility”*, held from 21st to 27th November 2025. FDP included a one day visit to NEST SFO Technologies. The program was organized by the Department of Electrical and Electronics Engineering, Federal Institute of Science and Technology (FISAT), Angamaly.
- Mrs. Greeshma Thankam Philip, Assistant Professor (EEE), TIST has successfully completed the AICTE Training and Learning (ATAL) Academy Faculty Development Programme on *“Environmental Auditing for a Sustainable Future”*, conducted at R. N. G. Patel Institute of Technology (RNGPIT) from 17th November 2025 to 22nd November 2025.
- Mrs. Greeshma Thankam Philip, Assistant Professor (EEE), TIST has successfully completed the NPTEL–AICTE Faculty Development Programme on *“Signal Processing Algorithms and Architectures”*, securing a consolidated score of 73%, during August–September 2025.
- The first-year EEE & ELE students visited the HT Substation located inside Toc H Institute of Science and Technology on 29th November 2025. Mr. Radhakrishnan Nair, Senior Technician, KEL Mamala and Asst. Prof. Ansar

Jamal, Maintenance Head, ELE Department explained the components, functioning, and complete maintenance procedures of the transformer.

Distinguished Alumni

SI No.	Name	Batch	Designation	Company
1.	Devavanni V Prabhu	2021-25		Marriot International Bangalore
2.	Arshard Ali	2021-25		Marriot International Munbai
3	Kiran Jose	2021-25		Abbasoft
3	Saranla H	2021-25		Tech Synergy
4	Sourav G	2021-25		Abirami Engineering
5	Abhijith S	2021-25		Abirami Engineering
1	Archana P A	2023-24		Brainwired
2	Bhagyasree R	2023-24		Netza Technologies
3	Akash Babu	2023-24		SCHNEIDER ELECTRIC
4	Maneeta Thomas	2023-24		SCHNEIDER ELECTRIC
5	Parvathy Venugopal	2023-24		SCHNEIDER ELECTRIC
6	Ambily Udayakumar	2023-24		UNISIS Engineering
1	Roshan Reji	2018-22	Network Engineer	Reliance SMSL
2	Sandhra Sunil	2018-22	Automation Test Analyst	TCS Digital
3	SheffinFaziludheen	2017-21	Assistant System Engineer	TCS
4	Anjali S M	2017-21	System Engineer	TCS
5	Anupama A	2017-21	Developer II Software Engineer	UST
6	Anna Juliet	2017-21	Senior System Engineer	Infosys
7	R Rohith Bhatt	2017-21	Program Manager	SFO Technologies
8	Jishna Venugopal	2016-20	Senior Software Engineer	EY
9	Muhsina Mk	2015-19	Technical Assistant	ANERT, Dubai
10	Alice Divya Nelson	2014-18	Senior Engineer(AI)	Tata Elxsi

11	Nikku Francis	2012-16	Salesforce Developer	Cognizant
12	Mehar Bijili Nasser	2012-16	Application Development Senior Analyst	Accenture
13	Neeha Rose Kallingal	2012-16	Hign risk review Associate	Barclays UK
14	Siyam Sulaiman	2010-14	Chief Project Manager	Pandrol
15	Venketesh A	2010-14	Principal Consultant	Mercedes-Benz Reasearch& Development
16	Effy Paulose	2010-14	Technical Analyst	ORACLE
17	Juhaim Ibnu Abdul Jabbar	2010-14	Founder CEO	RECKONE INVENTIONS PVT LTD
18	Geethu M T	2010-14	Asst. Project Engineer	ABB
19	Anas Abdulkhader	2009-13	Regional Application Specialist 2.0 & Regional Tech Support Coordinator	OMICRON Electronics
20	Rameez Mannil	2008-12	Planning Manager	Al Khor and Al Thakhira, Qatar
21	Ancil Baby	2007-11	Field Operation Engineer	ADDC
22	Akhil Paul	2006-10	Senior Engineer, Renewables Project Engineering & Due Diligence	DNV

Name of the Department	DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING					
Course	B.Tech in Electronics & Communication Engineering			M.Tech in Wireless Technology		
Level	UG			PG		
1st Year of approval by the Council	2002			2011		
Year wise Sanctioned Intake	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	60	60	60	-	-	12
Year wise Actual Admissions	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
	61	65	46	2025-26	2024-25	1
Cut off marks - General quota	2025-26	2024-25	2023-24	2025-26	-	2023-24
	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	-	-	60% B.Tech / GATE
% Students passed with-Distinction	2024-24	2023-24	2022-23	2024-24	2023-24	2022-23
	11	9	7	-	1	4
% Students passed with First class	2024-24	2023-24	2022-23	2024-24		2022-23
	16	8	13	-	1	4
Students Placed	2024-24	2023-24	2022-23	2024-24	2023-24	2022-23
	17	19	16	-	Nil	5
Average Pay package, Rs./Year	2024-24	2023-24	2022-23	2024-24	-	2022-23
	2.5 LAKHS	2.65 LAKHS	2.5 LAKHS	-	-	5 LAKHS
Students opted for Higher Studies	2024-24	2023-24	2022-23	2024-24	-	2022-23
	NIL	NIL	NILL	-	-	-
Accreditation Status of the course	NBA Accredited					
Doctoral Courses	KTU research Centre. 5 research scholars.					
Foreign Collaborations, if any	NA					

Professional Society Memberships	IETE,IEEE,ISTE.
Professional activities	<ul style="list-style-type: none"> ● Organized events under IETE ● Conducted IEEE International Conference ● ICETIETR2K18.IEEE Kochi hub meet 2018 ● Conducted IETE International Conference NCICIS 2023 ●
Consultancy activities	MITHRAM (Sensory room & Sensory Garden)
Grants fetched	<ul style="list-style-type: none"> ● BRNS:- <u>Rs. 2317422 LAKHS</u> year 2011- 2015 ● DST:- <u>Rs. 5477090 LAKHS</u> 2011-2015 year ● Ajaco software Rs 7 Lakhs in year 2017-20 ● FDP (KTU Funded) 1.5 Lakhs year 2017-18 ● CERD,IEDC – Rs 41720 year2018-2019 ● UBA,CERD,KSCSTE – Rs 273500 year 2019-20 ● STTP,MODROB –Rs 9Lakhs year 2019-20 ● AICTE- Rs 1.8 Lakhs year 2020-21 ● KTU – Rs 1.5 Lakhs year 2020-21 ● SPICES – Rs 1 Lakh year 2020-21 ● KSCSTE – Rs 10000 year 2020-21 ● APJ KTU – Centre for Engineering Research and Development (CERD) Rs 13,500/- year 2021-22 ● APJ KTU – Centre for Engineering Research and Development (CERD)- Rs 11,500/- year 2021-22 ● Kerala State Council for Science, Technology and Environment (KSCSTE)- Rs 10000/- year 2021-22 ● SEED Support Scheme Ernakulam Jilla Panchayath- Local Economic Development – Rs 29000 year 2022-23
Departmental Achievements	<ul style="list-style-type: none"> ● BTech 3rdrank. ● M.Tech Ranks in CUSAT & KTU ● Received funds from AICTE, KTU, CERD, KSCST & UBA. ● 2 Patents granted & 1 published online ● MOUs with Industries and Research Institutes ● Research collaboration with CUSAT ● Achievements in Paper Presentation. ● Technical achievements. ● Achievements in Cultural activities. ● Sports achievements. ● Publications by faculty in referred journals ● 3 faculty with PhD and 9 doing PhD ● ELECSTA activities. ● ELECSTA outreach program. ● Programs under Skill Planning and acquisition cell. ● Innovative Methods, Projects and Community Technologies Lab in 2021 ● Orientation program. ● Peer teaching& mentoring ● Workshops ● Project Exhibition

	<ul style="list-style-type: none"> ● Faculty Development Programs. ● Placements & Higher studies <p>Achievements in intercollegiate and intra collegiate events</p>
<p>Distinguished Alumni</p>	<ul style="list-style-type: none"> ● Arvind Sanjeev 2009-2013 Interaction Design graduate from CIID, Denmark Design Technologist at Above.se (Playable museum award winner.) ● Sujith Jose 2002-2006 Senior Chief Engineer Samsung Advanced Institute of Technology, Bangalore. ● Sajith S. 2004-2008 Branch manager, Pidilite Industries Limited, Coimbatore ● Sreemohan K S 2004 - 2008 SAP Systems Analyst, TCS - Germany ● Saijo George 2007-2011 Embedded system, TATA Elxsi, Bangalore. ● Rohith Menon 2007-2011 Sr. Data Analyst at USA Today Network, Texas, U.S.A ● Taniya Francis 2007-2011 Lead Electrical Engineer L&T Technology Services Atlanta, USA ● Amrutha V Anirudhan 2008-2012 Corporate Integrator, UST Global, Bangalore. ● Silva Shaju 2008-2012 Software Engineer – Vehicle Communication and HMI ZF Friedrichshafen AG, Germany ● Sandriya Subha George 2011-2015 Senior Software Engineer IBS, Cochin ● Vivek R 2011-2015 Senior Technical Consultant National Instruments, Trivandrum ● Susan Vinod

**2014-2018-
Research Senior Engineer
Samsung Semiconductor India.**

- **Hridya.S
2015-2019**

Associate Software Engineer

BOSCH Global Software Technologies Pvt.Ltd

- **Aparna Sanker
2016-2020**

**Associate Security Engineer
H & R Block**

- **Chinnu PB
2017-21
Software Engineer
Infosys**

- **Mubeena Kabeer
2018-22**

Associate Engineer(U1 Band) Tech Mahindra

- **Natasha M Shafi
2019-23
IBM**

- **Abhirami Chandran
2019-23
Associate Software Engineer
H&R Block**

- **Aneeta James**

2019-23

Probationary Officer

South Inadian Bank

Anna Treesa Boby

**2019-23
Associate Consultant
EY**

Name of the Department	Department of INFORMATION TECHNOLOGY					
Course	B.Tech in INFORMATION TECHNOLOGY			M.Tech in NIL		
Level	UG			PG		
1st Year of approval by the Council	2002			NIL		
Year wise Sanctioned Intake	2025-26	2024-25	2023 -24	2025-26	2024-25	2023 -24
	60	30	30			
Year wise Actual Admissions	2025-26	2024-25	2023 -24	2025-26	2024-25	2023 -24
	42	31	26			
Cut off marks - General quota	2025-26	2024-25	2023 -24	2025-26	2024-25	2023 -24
% Students passed with Distinction	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
	35%	10.5%	8.6%			
% Students passed with First class	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
	45%	47.36%	56.5%	AY 2024-25		
Students Placed	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
	15	6	12			
Average Pay package, Rs./Year	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
		4L	3L			
Students opted for Higher Studies	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2023-24	AY2022-23

		nil	nil			
Accreditation Status of the course	NIL					
Doctoral Courses	NO					
Foreign Collaborations, if any	NIL					
Professional Society Memberships	ISTE,IEE					
Professional activities	ISTE					
Consultancy activities	NIL					
Grants fetched	3.4 L					
Departmental Achievements	<ul style="list-style-type: none"> ● Indian Patent was published on 12th April 2024, Application No.202441024950 A. The project is titled “A System for Autonomous Water Hyacinth Management Using Computer Vision, Artificial Intelligence, And IoT”, under Dr. Rasmi P S, Asst.Prof. Sandhya C P, Asst.Prof. Smitha Mohan M, Parvathi S, Mahima Susan Rajesh, Athira MV. ● 3 students from 2020 admn selected as KSCSTE DESIGNATHON Finalist ● MoU Toc H Information Technology Department and Elkanio Research Labs. 					
Distinguished Alumni	<ul style="list-style-type: none"> ● Ayyapadas .V – Video &VFX Editor- Crew of Oscar Winning Movie VFX team- MPC, USA ● DeepuRaveendran- Senior Research Engineer at Toshiba ● RizwinAzeez-Patent Holder (Project for Indian Airforce, COVID Gate, etc.) ● Anuraj K A-Senior software engineer APPLE ● Joel Abraham – Co-founder Tychtrois Network operations ● Joel Varghese – Founder Blackwood Dynamics ● Arun Suresh Babu – Founder K9 Webops LLC ● Zaman Khan – COO Techno Trip Pvt. Ltd. 					

Name of the Department	Department of Mechanical Engineering					
Course	B.Tech in Mechanical Engineering			M.Tech in Mechanical Engineering with specialization in Thermal Engineering		
Level	UG			PG		
1st Year of approval by the Council	2006			2013		
Year wise Sanctioned Intake	2025-26	2024-25	2023 -24	2025-26	2024-25	2023-24
	60	60	60		Nil	12
Year wise Actual Admissions	2025-26	2023-24	2022 -23	2025-26	2024-25	2023-24
	59	43	27	Nil	0	0
Cut off marks - General quota	2025-26	2024-25	2023 -24	2025-26	2022-23	2021 -22
	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	Nil	60% B.Tech / GATE	60% B.Tech / GATE
% Students passed with Distinction	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2022-23	AY2021-22
	14.2%	13.6%	22.8 %		-	-
% Students passed with First class	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2022-23	AY2021-22
	28.5%	36.36	28.33 %		-	-
Students Placed	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2022-23	AY2021-22
		31	24		-	-
Average Pay package, Rs./Year	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2022-23	AY2021-22

		2.6 LPA	2.4 LPA		-	-
Students opted for Higher Studies	AY2024-25	AY2023-24	AY2022-23	AY2024-25	AY2022-23	AY2021-22
		2	4		-	-
Accreditation Status of the course	NBA Accredited till 2026			-		
Doctoral Courses	NIL					
Foreign Collaborations, if any	NIL					
Professional Society Memberships	ASME,IEI, IIW,ISTE, AeSI, ISHRAE					
Professional activities	Webinars, Tech talk, Workshops, Competitions, Hands-on-skills					
Consultancy activities	ODOI consultancy for 4.5 Lakhs					
Grants fetched	UBA, MODROB, KSUM, KSCSTE, RPS, ISHRAE					
Departmental Achievements	<p>2024</p> <ol style="list-style-type: none"> 1. Conducted National Conference in association with ISHRAE, Kochi Chapter. 2. Asst Prof. Ritwik A received doctorate from CUSAT 3. Asst Prof. Prasanth A published two journal papers 4. Three faculty members presented research work in National conference. 5. Received CERD funding of Rs.41200/- <p>2023</p> <ol style="list-style-type: none"> 1. The Department of Mechanical Engineering was NBA accredited with 687 points 2. Assistant Professor Ritwik A has been appointed as Student chair for ISHRAE Cochin Chapter 3. Associate Professor Dr.Rajesh Kocheril (HOD, ME) Published a journal paper titled “Enhancement of fuel efficiency with Magnetized Nano Ferro particles in Internal Combustion Engines” <p>2022</p> <ol style="list-style-type: none"> 1. Asst. Prof Emlin V published a journal paper on the topic “Numerical Analysis of Pool boiling of Nano fluids for High Heat dissipation 					

	<p>applications” in IEEE Transactions on Components, Packaging and Manufacturing Technology, August 2022, Vol. 12 Issue 8 page: 1293-1301</p> <ol style="list-style-type: none"> 2. Asst. Prof Ritwik A published a journal paper on the topic “Taguchi method and Box-Behnken design approach for process parameter optimization of magnetite coating on SS-410 by hot alkaline method” in Journal of process mechanical engineering, August 2022. 3. Indian Society of Heating Refrigeration & Air conditioning Engineers (ISHRAE) awarded and funded an Academic Project “Design and Fabrication of Portable Magnetic Refrigerator” of Rs 50,000/-. 4. Innovation Patent to Dr Rajesh Kocheril, Mr. Aby S and Mr. Ritwik 5. AICTE (RPS) Fund of Rs. 10.7 Lakhs to Dr Rajesh Kocheril and Mr. Aby S 6. Kerala Development and Innovation Strategic Council granted Rs 457000/- for ODOI MSME consultancy. 7. Basil Thankachan (S4 ME, 2021 Admn), secured awards conducted by Kerala State Youth Welfare Board, in Thrissur District level Keralakalotsavam
<p>Distinguished Alumni</p>	<ol style="list-style-type: none"> 1. ShyamKolavarambathu MSc MIET, Systems Engineer at UK Atomic Energy Authority 2. Chacko G George - design engineer, Sanford 3. Yadhu - Section engineer, HAL, Bangalore 4. Shankar Sharath, Cdr - Indian Navy 5. Manu V – Harley Davidson 6. Giby Jacob - Indian Railways 7. Jithu – Asst Prof. NSS Palakkad 8. Dr Aravind – PhD from IIT Bombay 9. Gayathri R- Senior Engineer- Singapore 10. Albin Job – Fourth Engineer – Merchant Navy 11. Vishnu N Menon – IQVIA 12. Shamily T P – Faurecia 13. AmanAji- Amphinol FCI 14. Pritikumari- Amphinol FCI 15. Ananthakrishnan - Aptiv

Name of the Department	Department of Robotics & Automation		
Course	B.Tech in Robotics & Automation		
Level	UG		
1st Year of approval by the Council	2019		
Year wise Sanctioned Intake	2024-25	2023-24	2022-23
	60	60	60
Year wise Actual Admissions	2024-25	2024-25	2023-24
	51	57	52
Cut off marks - General quota	2024-25	2023-24	2022-23
	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry
% Students passed with Distinction	2024-25	2023-24	2022-23
	16	14	14
% Students passed with First class	2024-25	2023-24	2022-23
	35	36	28
Students Placed	2024-25	2023-24	2022-23
	18	19	13
Average Pay package, Rs./Year	2024-25	2023-24	2022-23
	3Lakhs	3.52 Lakhs	3.5 Lakhs
Students opted for Higher Studies	2024-25	2023-24	2022-23
	Nil	1	37
Accreditation Status of the course	-		
Doctoral Courses	-		
Foreign Collaborations, if any	-		

Professional Society Memberships	RSI
Professional activities	<ul style="list-style-type: none"> ● RSI ● IEEE ROBOCON23 National Level Robotics & Automation Conclave
Consultancy activities	MITHRAM (Sensory room & Sensory Garden)
Grants fetched	Chalo India Startup drive – Rs 1 lakh year 2022-23
Departmental Achievements	<ul style="list-style-type: none"> ● BTech 1strank. ● Best innovation award of Rs 1Lakhs at SRISHTI 2023
Distinguished Alumni	<ul style="list-style-type: none"> ● Joel Jose-2019-23-TCS ● Aidrin Varghese-2019-23-TCS ● Hamna KH – 2019-23-UST Global <ul style="list-style-type: none"> ● Manushri Saljith Nambiar –2019-23-H&R Block ● Aby Mon Moncy – 2019-23-Federal Bank <ul style="list-style-type: none"> ● Ganga S R –2019-23-Axis Bank ● Sreesankar B- 2019-23-Speridian technologies

Name of the Department	Department of Safety & Fire Engineering					
Course	B.Tech in Safety & Fire Engineering					
Level	UG			PG		
1st Year of approval by the Council	2011			NA		
Year wise Sanctioned Intake	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
		30	30	NA	NA	NA
Year wise Actual Admissions	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
		31	24	NA	NA	NA
Cut off marks - General quota	2025-26	2024-25	2023-24	2025-26	2024-25	2023-24
		50% Maths, 50% Physics, 50% Chemistry	50% Maths, 50% Physics, 50% Chemistry	NA	NA	NA
% Students passed with Distinction	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
% Students passed with First class		15	32			

Students Placed	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
		23	35	NA	NA	NA
Average Pay package, Rs./Year	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
		4.5 Lakhs	4 Lakhs	NA	NA	NA
Students opted for Higher Studies	AY 2024-25	AY2023-24	AY2022-23	AY 2024-25	AY2023-24	AY2022-23
		0	2	NA	NA	NA
Accreditation Status of the course	NBA ACCREDITED			NA		
Doctoral Courses	NA					
Foreign Collaborations, if any	BOARD OF CERTIFIED SAFETY PROFESSIONALS (BCSP US)					
Professional Society Memberships	NATIONAL SAFETY COUNCIL KERALA CHAPTER					
Professional activities	FORM 41 C(b) TRAINING AS PER INDIAN FACTORIES ACT - Training for supervisors working under hazardous conditions					
Consultancy activities	CONSULTANCY TRAINING IN SAFETY RELATED AREAS					
Grants fetched	-					
Departmental Achievements	Received NBA Accreditation					
Distinguished Alumni						

FACULTY PROFILE

Name of Teaching Staff*	Prof. Dr. PREETHI THEKKATH			
Designation	PRINCIPAL			
Department	ELECTRICAL & ELECTRONICS ENGINEERING			
Date of Joining the Institution	23/09/2002			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech	Power Electronics	
Total Experience in Years	Teaching	Industry	Research	
	28	15	4	
Papers Published	National		International	
	1		9	
Papers Presented in Conferences	National		International	
	1		1	
PhD Guide? Give field & University	Field		University	
	Power Electronics and Power Quality, Power electronics applications to Power systems and Renewable energy Systems.		APJAKTU, Kerala	
PhDs / Projects Guided	Ph.D		Project at Master Level	
	1(on going)		20 - CUSAT	
Books Published / IPRs/ Patents	Title: Basics of Electrical Engineering (For APJAKTU, Kerala), Publishing, 2017			
Professional Memberships	ISTE,IEEE,IE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of Civil
Engineering**

Name of Teaching Staff*	Dr. VASUDEV R		
Designation	Professor & HoD		
Department	CIVIL		
Date of Joining the Institution	06/02/2006		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech First Class	M.Tech. First Class with Distinction	Ph. D
Total Experience in Years	Teaching	Industry	Research
	19 Yrs	3 Yrs	7Yrs
Papers Published	National		International
	5		20
Papers Presented in Conferences	National		International
	3		7
PhD Guide? Give field & University	Field		University
	Concrete Technology, Repair and Rehabilitation of Structures		APJ Abdul Kalam Technological University
PhDs / Projects Guided	Ph.D		Project at Master Level
	2 (ongoing)		CUSAT, KTU
Books Published / IPRs/ Patents	Patent : 1		
Professional Memberships	Life member in ICI, ISTE, IE(I) , Member ASCE		
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)		
Awards	Best Teacher Award (Twice), Gold Medal for First Rank in PG		
Grants fetched	Grant received from KTU to organize FDP, AICTE GOC received.		
Interaction with Professional Institutions	ICI, IE(I), ASCE		

Name of Teaching Staff*	Dr.Justin Moses Selvamony		
Designation	Professor		
Department	Civil Engineering		
Date of Joining the Institution	27.09.2023		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.E	M.Tech	Ph.D
Total Experience in Years	Teaching	Industry	Research
	31	1 year	4
Papers Published	National		International
			6
Papers Presented in Conferences	National		International
	Nil		
PhD Guide? Give field & University	Field		University
	Nil		Nil
PhDs / Projects Guide	Ph.D		Project at Master Level
	Nil		54
Books Published / IPRs/ Patents	Nil		
Professional Memberships	ISTE, Builders Association of India		
Consultancy Activities	Private Consultancy work		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	DR. PREETHA PRABHAKARAN		
Designation	Associate Professor		
Department	Civil Engineering		
Date of Joining the Institution	22/8/2022		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech	M Tech	PhD
Total Experience in Years	Teaching	Industry	Research
	22	Nil	5
Papers Published	National		International
	Nil		14
Papers Presented in Conferences	National		International
	Nil		4
PhD Guide? Give field & University	Field		University
	Nil		Nil
PhDs / Projects Guide	Ph.D		Project at Master Level
	Nil		14
Books Published / IPRs/ Patents	2		
Professional Memberships	ICI,ISTE,IEI		
Consultancy Activities	Nil		
Awards	<ul style="list-style-type: none"> • Best paper award for ICITES-23 conference • Indian Concrete Institute (ICI) (Kochi Centre) – UltraTech Award – 2024 for Outstanding Thesis in the field of Concrete in Kerala (Category – Doctoral). 		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	SANGEETHA S			
Designation	Associate Professor			
Department	CIVIL			
Date of Joining the Institution	11/06/2007			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.Tech.	NIL	
Total Experience in Years	Teaching	Industry	Research	
	18.5 Yrs	NIL	NIL	
Papers Published	National		International	
	NIL		8	
Papers Presented in Conferences	National		International	
	1		NIL	
PhD Guide? Give field & University	Field		University	
	NIL		NIL	
PhDs / Projects Guided	Ph.D		Project at Master Level	
	NIL		Analysis of stiffened conical shell	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ICI, ISTE			
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)			
Awards	NIL			
Grants fetched	Rs. 10000/- obtained from KCSTE student project			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	MARY DHANYA		
Designation	Assistant Professor		
Department	CIVIL		
Date of Joining the Institution	23/06/2008		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech	M.Tech. by research	Nil
Total Experience in Years	Teaching	Industry	Research
	18.5 Yrs	3.5 yrs	Nil
Papers Published	National	International	
	1	6	
Papers Presented in Conferences	National	International	
	0	1	
PhD Guide? Give field & University		University	
	NIL	NIL	
PhDs / Projects Guided	Ph.D	Project at Master Level	
	NIL	6	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	ISTE		
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)		
Awards	Best PPT 2014 - TIST, Best teacher award		
Grants fetched	NIL		
Interaction with Professional Institutions	ISTE,IGBC,ICI		

Name of Teaching Staff*	VIDYA JOSE			
Designation	Assistant Professor			
Department	CIVIL			
Date of Joining the Institution	01/07/2015			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.Tech	Persuing	
Total Experience in Years	Teaching	Industry	Research	
	10.5 Yrs	3.5 Yrs	Nil	
Papers Published	National		International	
	3		16	
Papers Presented in Conferences	National		International	
	2		2	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guided	Ph.D		Project at Master Level	
	Nil		6	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	ICI,ISTE			
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)			
Awards	2 Best paper awards , Best Teacher Award			
Grants fetched	Nil			
Interaction with Professional Institutions	ISTE,IGBC,ICI			

Name of Teaching Staff*	TELLMA JOHN			
Designation	Assistant Professor			
Department	Civil Engineering			
Date of Joining the Institution	10/07/2017			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech (First class with distinction)	M.Tech.	Nil	
Total Experience in Years	Teaching	Industry	Research	
	10 Yrs	Nil	Nil	
Papers Published	National		International	
	Nil		5	
Papers Presented in Conferences	National		International	
	Nil		3	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhD s/ Projects Guided	Ph.D		Project at Master Level	
	Nil		6	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)			
Awards	Nil			
Grants fetched	Rs. 18000 received as grant from District Industries centre Ernakulam under Local Economic Development Project " Assistance to Startup" for the project" Brick Manufacturing using plastic waste and construction demolition waste"			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	JESNA NEDIYAMALAYIL MOOSA		
Designation	Assistant Professor		
Department	Civil Engineering		
Date of Joining the Institution	01/08/2019		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech	M.Tech.	Nil
Total Experience in Years	Teaching	Industry	Research
	12 years 6 months	Nil	Nil
Papers Published	National		International
	Nil		7
Papers Presented in Conferences	National		International
	Nil		5
PhD Guide? Give field & University	Field		University
	Nil		Nil
PhD/Projects guided	Ph.D		Project at the Master level
	Nil		4
Books Published / IPRs/ Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	ANUE MATHEW			
Designation	Assistant Professor			
Department	Civil Engineering			
Date of Joining the Institution	01/08/2019			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.Tech.	Nil	
Total Experience in Years	Teaching	Industry	Research	
	9.4	Nil	Nil	
Papers Published	National		International	
			10	
Papers Presented in Conferences	National		International	
	Nil		1	
PhD Guide? Give field &University	Field		University	
	Nil		Nil	
PhD s/ Projects guided	Ph.D		Projects at Master Level	
	Nil		3	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	CHITHRA C.J			
Designation	Assistant Professor			
Department	Civil Engineering			
Date of Joining the Institution	07/09/2020			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.Tech.	Nil	
Total Experience in Years	Teaching	Industry	Research	
	12	Nil	Nil	
Papers Published	National		International	
	5		1	
Papers Presented in Conferences	National		International	
	1		1	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhD s/ Projects guided	Ph.D		Projects at Master Level	
	Nil		4	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Consultancy through RACHANA (CEA, TIST), Consultancy work for irrigation department			
Awards	Nil			
Grants fetched	Grant fetched from Irrigation Department, Govt. of Kerala, for DPR Preparation of Pollution abatement of Periyar River			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Christy Francis Lonth			
Designation	Assistant Professor			
Department	Civil Engineering			
Date of Joining the Institution	25/08/2022			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M Tech	NIL	
Total Experience in Years	Teaching	Industry	Research	
	6 Years	6 Months	Nil	
Papers Published	National		International	
	Nil		1	
Papers Presented in Conferences	National		International	
	Nil		2	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	Nil		1	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Consultancy through RACHANA (CEA, TIST) Department and Institute level Consultancy work			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Mr. KEERTHI SABU			
Designation	Assistant Professor			
Department	Civil Engineering			
Date of Joining the Institution	29/08/2022			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M Tech		
Total Experience in Years	Teaching	Industry	Research	
	3 years 3 months	9 months	Nil	
Papers Published	National		International	
	1		3	
Papers Presented in Conferences	National		International	
	Nil		3	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	Nil		Nil	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Department and Institute level Consultancy work			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	<p>Attended a 17-day Building Information Modeling (BIM) training programme organized by the Human Resource Development Centre (HRDC), APJ Abdul Kalam Technological University, at the Indian Institute of Infrastructure and Construction (IIIC), Kollam (27 Nov–18 Dec 2023), and was certified as a BIM Trainer..</p>			

**Department of Computer
Science & Engineering**

Name of Teaching Staff*	Dr.VISHWANATH NALLAPERUMAL		
Designation	Professor, CSE		
Department	CSE		
Date of Joining the Institution	24-06-2013		
Qualifications with Class/Grade	UG	PG	Ph.D
	BSC	M.Tech	Ph.D
Total Experience in Years	Teaching	Industry	Research
	22 years	7	
Papers Published	National		International
			55
Papers Presented in Conferences	National		International
			10
PhD Guide? Give field & University	Field		University
	Image Processing, Data Science, Machine Learning and Deep Learning		APJ Abdul Kalam Technological University, Kerala
PhDs / Projects Guide	Ph.D		Project at Master Level
			25
Books Published / IPRs/ Patents	2		
Professional Memberships	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	1 (40 Lakhs)		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	Dr. SREELA SREEDHAR		
Designation	Associate Professor & HOD CSE		
Department	CSE		
Date of Joining the Institution	01/07/2004		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech	M.Tech.	PhD
Total Experience in Years	Teaching	Industry	Research
	20 Yrs	Nil	6 Yrs
Papers Published	National	International	
	1	8	
Papers Presented in Conferences	National	International	
		4	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	PhD	Project at Master Level	
	NIL	Area: Data Security No of Projects: 10 University: CUSAT&KTU	
Books Published / IPRs/ Patents	Patent : 2 (Indian)		
Professional Memberships	<ul style="list-style-type: none"> ● ISTE ● CSI ● IAENG ● IEEE 		
Consultancy Activities	Consultancy Projects with Panchayat , Skill Certification Programs		
Awards	<ul style="list-style-type: none"> ● Best Department Award at TIST, three times ● UGC NET Qualified ● Distinguished Women in Engineering award from Venus International Foundation. 		
Grants fetched	KTU CERD Funding , AICTE RPS		
Interaction with Professional Institutions	<ul style="list-style-type: none"> ● IEEE ● CDAC ● ASAP 		

Name of Teaching Staff*	Ms. ELSABA JACOB			
Designation	ASSOCIATE PROFESSOR			
Department	CSE			
Date of Joining the Institution	14/12/2009			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.Tech.	Doing (KTU)-	
Total Experience in Years	Teaching	Industry	Research	
	16Yrs 5 months	2.5 Yrs	4 years	
Papers Published	National		International	
	1		3	
Papers Presented in Conferences	National		International	
	3		1	
PhD Guide? Give field & University	Field		University	
	NIL		NIL	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NIL		3	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE			
Consultancy Activities	NIL			
Awards	CSI Award for 'Longest Continuous Student Branch Coordinator' in 2017-'19, 2016-'17, 2015-'16 and 2013-'14			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Asst.Prof. ASHLY JOSEPH		
Designation	Assistant Professor		
Department	CSE		
Date of Joining the Institution	20/07/2012		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech	M.E	
Total Experience in Years	Teaching	Industry	Research
	12.4Yrs	Nil	Nil
Papers Published	National		International
			1
Papers Presented in Conferences	National		International
	2		3
PhD Guide? Give field & University	Field		University
	NIL		NIL
PhDs / Projects Guide	Ph.D		Project at Master Level
	NIL		NIL
Books Published / IPRs/ Patents	NIL		
Professional Memberships	ISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	SAJITH PJ			
Designation	Assistant Professor			
Department	Computer Science and Engineering			
Date of Joining the Institution	07/09/2020			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.E	Doing	
Total Experience in Years	Teaching	Industry	Research	
	13.5 Years	2.5 Years	NIL	
Papers Published	National		International	
			1	
Papers Presented in Conferences	National		International	
			1	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs/Project Guide	Ph.D		Project at Master Level	
	NIL		NIL	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	SONU KURIAKOSE			
Designation	Assistant Professor			
Department	Computer Science and Engineering			
Date of Joining the Institution	01/11/2021			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.TECH	M.TECH	NIL	
Total Experience in Years	Teaching	Industry	Research	
	4 Years4 Months	1 Year	NIL	
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	NATIONAL		INTERNATIONAL	
	NIL		NIL	
PhD Guide? Give field & University	FIELD		UNIVERSITY	
	NIL		NIL	
PhD Guide? Give field & University	PhD		Project at Master Level	
	NIL		NIL	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	Cyber and information security program organized by FACE, NASCOM & CertNexus (May 2023)			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	DIVYA KB			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	08.12.21			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	M-Tech	Nil	
Total Experience in Years	Teaching	Industry	Research	
	9.5	Nil	Nil	
Papers Published	National		International	
	Nil			
Papers Presented in Conferences	National		International	
	Nil		2	
PhD Guide? Give field & University				
	Nil			
PhD Guide? Give field & University				
	Nil			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Mima Manual			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	01/06/2022			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	M-Tech	Doing	
Total Experience in Years	Teaching	Industry	Research	
	10 years 2 months	Nil	Nil	
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	National		International	
	1		NIL	
PhD Guide? Give field & University	NIL		NIL	
	Nil			
PhD Guide? Give field & University				
	Nil			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	ISTE			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.Chintu P Chacko			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	29/8/22			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	M-Tech	Pursuing	
Total Experience in Years	Teaching	Industry	Research	
	7 Years 2 months	1.5years	Nil	
Papers Published	National		International	
	Nil		1	
Papers Presented in Conferences	National		International	
	Nil		1	
PhD Guide? Give field & University			Deep Learning	
	Karunya			
PhD Guide? Give field & University				
	Nil			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	ISTE,IAENG			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Mr.Sharath P Raju		
Designation	Assistant Professor		
Department	Computer Science & Engineering		
Date of Joining the Institution	13/02/23		
Qualifications with Class/Grade	UG	PG	Phd
	B-Tech	ME	Nil
Total Experience in Years	Teaching	Industry	Research
	9 Years	1.5Years	Nil
Papers Published	National		International
	Nil		Nil
Papers Presented in Conferences	National		International
	Nil		Nil
PhD Guide? Give field & University	Nil		Nil
	Nil		Nil
PhD /Project Guide	PhD		PG
	Nil		Nil
Books Published / IPRs/ Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	Ms. Santhi. N.M			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	1.08.2025			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	M.E	Nil	
Total Experience in Years	Teaching	Industry	Research	
	4 Months	Nil	Nil	
Papers Published	National		International	
	1		Nil	
Papers Presented in Conferences	National		International	
	Nil		Nil	
PhD Guide? Give field & University	Nil			
PhD /Project Guide	PhD		PG	
	No			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	AMIEE			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms. Manju CN			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	1.08.2025			
Qualifications with Class/Grade	UG	PG	Phd	
	BCA	MCA, MSC CS M.Tech	Nil	
Total Experience in Years	Teaching	Industry	Research	
	4 months	Nil	Nil	
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	National		International	
	Nil		Nil	
PhD Guide? Give field & University				
PhD /Project Guide	PhD		PG	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	AMIEE			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.ARATHI K CHANDRAN			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution				
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Nil	
Total Experience in Years	Teaching	Industry	Research	
	8	Nil	Nil	
Papers Published	National		International	
	1		1	
Papers Presented in Conferences	National		International	
	1			
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.BINI MOL N C		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution	1/07/2024		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	ME	Ph.D
Total Experience in Years	Teaching 3 years	Industry 0ss	Research 3 year
Papers Published	National	International	
		2	
Papers Presented in Conferences	National	International	
PhD Guide? Give field & University	Field	University	
	NA	NA	
PhDs / Projects Guide	Ph.D		
Books Published / IPRs/ Patents	1 Patent		
Professional Memberships	AMIEE		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	Ms. ANJALY PAUL			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	29/08/2024			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Nil	
Total Experience in Years	Teaching	Industry	Research	
	1 year 2 months	Nil	Nil	
Papers Published	National		International	
	0		1	
Papers Presented in Conferences	National		International	
	0		0	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	IAENG,AMIEE			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.PRIYA JOSE			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	6-Jan-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	4	6 months		
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NA			
Books Published / IPRs/ Patents	NA			
Professional Memberships	IAENG			
Consultancy Activities	NA			
Awards	NA			
Grants fetched	NA			
Interaction with Professional Institutions	NA			

Name of Teaching Staff*	Ms.CHINNU EDWIN A			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	6-Jan-2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Pursuing	
Total Experience in Years	Teaching	Industry	Research	
	5	1		
Papers Published	National		International	
	NIL		5	
Papers Presented in Conferences	National		International	
	3		3	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NIL			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	IAENG			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.ASWATHY RAMAKRISHNAN			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	13-Jan-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	2.5 Years	5 Months		
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NIL			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	IAENG			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.ADEENA K D			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	17-Jun-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	5.5 Years	0	0	
Papers Published	National		International	
	0		2	
Papers Presented in Conferences	National		International	
	0		2	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guide	Ph.D			
	Nil			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	IEI IAENG			
Consultancy Activities	Nil			
Awards	UGC NET Qualified			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.CHITHRA C SEKHAR			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	17-Jun-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	6years	1 year	NIL	
Papers Published	National		International	
	NIL		2	
Papers Presented in Conferences	National		International	
	NIL		1	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NIL			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	CSI			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.SAIRA SHAMSUDHEEN K.S			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	17-Jun-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	NA	
Total Experience in Years	Teaching	Industry	Research	
	5.7 years	1 year	NA	
Papers Published	National		International	
	NA		2	
Papers Presented in Conferences	National		International	
	NA		NA	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NA			
Books Published / IPRs/ Patents	NA			
Professional Memberships	NA			
Consultancy Activities	NA			
Awards	NA			
Grants fetched	NA			
Interaction with Professional Institutions	NA			

Name of Teaching Staff*	Mr.ARUN KUMAR		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution	1-Jul-25		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	M.E.	
Total Experience in Years	Teaching	Industry	Research
	16.4	1	
Papers Published	National		International
	0		0
Papers Presented in Conferences	National		International
	4		0
PhD Guide? Give field & University	Field		University
	NA		NA
PhDs / Projects Guide	Ph.D		
Books Published / IPRs/ Patents	NA		
Professional Memberships	ACM		
Consultancy Activities	NA		
Awards			
Grants fetched	Nil		
Interaction with Professional Institutions			

Name of Teaching Staff*	Ms.AMALA GEORGE		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution	1-Jul-25		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	MTech	Ph.D
Total Experience in Years	Teaching	Industry	Research
	1.9	1	
Papers Published	National		International
	NIL		NIL
Papers Presented in Conferences	National		International
	NIL		NIL
PhD Guide? Give field & University	Field		University
	NA		NA
PhDs / Projects Guide	Ph.D		
	NIL		
Books Published / IPRs/ Patents	NIL		
Professional Memberships	CSI		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.ANJU KURIAKOSE		
Designation	Assistant Professor		
Department	CSE		
Date of Joining the Institution	1-Jul-25		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.Tech	Nil
Total Experience in Years	Teaching	Industry	Research
	6 years 6 months	Nil	Nil
Papers Published	National		International
	1		Nil
Papers Presented in Conferences	National		International
	1		Nil
PhD Guide? Give field & University	Field		University
	NA		NA
PhDs / Projects Guide	Ph.D		
	Nil		
Books Published / IPRs/ Patents	Nil		
Professional Memberships	ISTE, IAENG		
Consultancy Activities	Nil		
Awards	<ul style="list-style-type: none"> ● Academic Excellence Award -First Rank Holder, M.Tech ● AWWA Excellence Award- Social Outreach activities ● Best Paper Presentation Award- All-Kerala Intercollegiate Technical Paper Presentation 		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	Ms.ROJA THOMAS			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	1-Jul-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Ph.D -Pursuing	
Total Experience in Years	Teaching	Industry	Research	
	6.5	Nil	-	
Papers Published	National		International	
			3	
Papers Presented in Conferences	National		International	
	2		3	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	nil			
Books Published / IPRs/ Patents	Patent published- 2 (Indian)			
Professional Memberships	AMIEE, IAENG			
Consultancy Activities	NIL			
Awards	<ul style="list-style-type: none"> ● Qualified UGC NET ● Academic Excellence - BTech S7 			
Grants fetched	1 (Rs. 1 lakh)			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.HARITHA V R			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	2-Jul-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	NIL	
Total Experience in Years	Teaching	Industry	Research	
	4.6	NIL	NIL	
Papers Published	National		International	
			1	
Papers Presented in Conferences	National		International	
			2	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NIL			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	IAENG,AMIEE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.SANIYA PM		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution	15-Jul-2025		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	MTech	Nil
Total Experience in Years	Teaching	Industry	Research
	4.5 Years		
Papers Published	National		International
Papers Presented in Conferences	National		International
PhD Guide? Give field & University	Field		University
	NA		NA
PhDs / Projects Guide	Ph.D		
Books Published / IPRs/ Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	Ms.ANJU BABU			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	21-Jul-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	6 months			
Papers Published	National		International	
	0		2	
Papers Presented in Conferences	National		International	
	0		2	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	NA		NA	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	CSI			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.JISHA MARIAM JACOB			
Designation	Asst.Professor, CSE			
Department	CSE			
Date of Joining the Institution	1-Aug-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTech	MTech		
Total Experience in Years	Teaching	Industry	Research	
	1 year	nil		
Papers Published	National		International	
	nil		nil	
Papers Presented in Conferences	National		International	
	nil		nil	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D			
	Nil			
Books Published / IPRs/ Patents	Nil			
Professional Memberships	CSI			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

**Department of Electrical &
Computer Engineering**

Name of Teaching Staff*	Dr. JESNA ANVER			
Designation	Associate Professor, ELE			
Department	ELE			
Date of Joining the Institution	01/07/2013			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Tech	M.Tech.	Ph.D.	
Total Experience in Years	Teaching	Industry	Research	
	20 Yrs	Nil	8 Yrs	
Papers Published	National		International	
	0		8	
Papers Presented in Conferences	National		International	
	0		3	
PhD Guide? Give field & University	Field		University	
	AI, Image Processing		KTU	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NIL		10	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	Nil			
Consultancy Activities	NIL			
Awards	Institutional Knowledge officer of the year-2016, ICT Academy of Kerala			
Grants fetched	NIL			
Interaction with Professional Institutions	Knowledge officer of ICT Academy of Kerala			

Name of Teaching Staff*	ANJUMOL C S			
Designation	Associate Professor			
Department	ELE			
Date of Joining the Institution	18/1/2010			
Qualifications with Class/Grade	UG	PG	Ph.D	
	First class with Distinction	MTech in Power Systems (Distinction with honors)	Doing	
Total Experience in Years	Teaching	Industry	Research	
	20 years			
Papers Published	National		International	
	2		4	
Papers Presented in Conferences	National		International	
	3		3	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	NIL			
Awards	"BEST MATLAB PROJECT", sponsored by MATHWORKS in SHRISTI 2024			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr.ANSAR JAMAL			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	1/2/2024			
Qualifications with Class/Grade	UG	PG	PhD	
	First Class	First Class		
Total Experience in Years	Teaching	Industry	Research	
	14		Doing	
Papers Published	National		International	
	2			
Papers Presented in Conferences	National		International	
	2			
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	YES			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.LAKSHMI S DUTT			
Designation	ASSISTANT PROFESSOR			
Department	Electrical and Computer Engineering			
Date of Joining the Institution	21/10/2024			
Qualifications with Class/Grade	UG	PG	PhD	
	Btech CSE First Class	M.Tech First class with distinction	Doing	
Total Experience in Years	Teaching	Industry	Research	
	8	NIL	NIL	
Papers Published	National		International	
			1	
Papers Presented in Conferences	National		International	
	1			
PhD Guide? Give field & University	Field		University	
	NIL		NIL	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NIL		2	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.AELISWA RAJU			
Designation	Assistant Professor			
Department	ELE			
Date of Joining the Institution				
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech (ECE) First class with honours	M.Tech (VLSI & Embedded Systems) First class with distinction	NA	
Total Experience in Years	Teaching	Industry	Research	
	4 years			
Papers Published	National		International	
			1	
Papers Presented in Conferences	National		International	
			1	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
			2	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.SREEKALA V M			
Designation	Assistant Professor			
Department	ELE			
Date of Joining the Institution	17/06/2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech (EEE) First class & distinction with honours	M.Tech(Industrial drives & control) First class with distinction	NA	
Total Experience in Years	Teaching	Industry	Research	
	5	1		
Papers Published	National		International	
	2		7	
Papers Presented in Conferences	National		International	
	2		2	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
			4	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	IEEE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.ANJU MATHEW			
Designation	Assistant Professor			
Department	ELE			
Date of Joining the Institution	01/07/2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech (EEE) First class	M.Tech (Power Systems) Distinction	Doing	
Total Experience in Years	Teaching	Industry	Research	
	13	nil		
Papers Published	National		International	
	3		nil	
Papers Presented in Conferences	National		International	
	3		nil	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of Electrical &
Electronics Engineering**

Name of Teaching Staff*	MANGALA DEVI K.T.			
Designation	ASST. PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS			
Date of Joining the Institution	05-06-2006			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BTECH EEE FIRST CLASS	MTECH(POWER SYSTEMS), FIRST CLASS WITH DISTINCTION		
Total Experience in Years	Teaching	Industry	Research	
	19	2		
Papers Published	National		International	
	4			
Papers Presented in Conferences	National		International	
	1			
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE, ISSE.IEEE PES			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.T A Annai Raina			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	4/1/2010			
Qualifications with Class/Grade	UG	PG	PhD	
	BE First Class	ME First Class with Distinction	Doing	
Total Experience in Years	Teaching	Industry	Research	
	16years			
Papers Published	National		International	
	1			
Papers Presented in Conferences	National		International	
			1	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE,IEEE member			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms. Archana Manuel			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	21/07/17			
Qualifications with Class/Grade	UG	PG	PhD	
	B. Tech First Class with Distinction	M. Tech First Class with Distinction		
Total Experience in Years	Teaching	Industry	Research	
	9 years	0	0	
Papers Published	National		International	
	1		2	
Papers Presented in Conferences	National		International	
	1		1	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
			An Interleaved boost converter based stand alone PV battery system for rural lighting	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	KSCSTE - Rs. 7392/-			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.GREESHMA THANKAM PHILIP			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	01/07/2025			
Qualifications with Class/Grade	UG	PG	PhD	
	B.Tech EEE(First Class)	M.Tech Power Electronics & Drives (Distinction)	NA	
Total Experience in Years	Teaching	Industry	Research	
	8 Years	1 year 6 months	NIL	
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.NAVYA MOHAN			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	01/12/1025			
Qualifications with Class/Grade	UG	PG	PhD	
	B.Tech EEE (Distinction)	M.Tech in Optical Engineering (Distinction)		
Total Experience in Years	Teaching	Industry	Research	
	NIL	I year & 2 Months		
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms. SWAPNA DEEPAK			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	17/06/2025			
Qualifications with Class/Grade	UG	PG	PhD	
	B. Tech EEE First Class	M.Tech (Power Electronics) First Class with Distinction		
Total Experience in Years	Teaching	Industry	Research	
	14 Years	NIL	NIL	
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field	University		
PhDs / Projects Guide	Ph.D	Project at Master Level		
Books Published / IPRs/ Patents	NIL			
Professional Memberships	ISTE			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of Electronics &
Communication Engineering**

Name of Teaching Staff*	Dr. S Perumal Sankar			
Designation	Dean(PG),Professor			
Department	ECE			
Date of Joining the Institution	27/10/2014			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.E., (First)	M.E.,(first)	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	30 years	6 years		
Papers Published	National		International	
	-		55 Papers	
Papers Presented in Conferences	National		International	
	-		15 (conferences and workshops)	
PhD Guide? Give field & University	Field		University	
	Information and communication		KTU	
PhDs / Projects Guide	Ph.D.		Project at Master Level	
	8- Completed 5- Perusing Image Processing, IOT.		50-Wireless communication	
Books Published / IPRs/ Patents	One			
Professional Memberships	Member of OSI			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	Rs 8.5 Lakhs			
Interaction with Professional Institutions	Guest lectures			

Name of Teaching Staff	Dr. Deepa Elizabeth George			
Designation	Vice Principal, Professor			
Department	Electronics & Communication Engineering			
Date of Joining the Institution	23/9/2002			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BE (First class with Distinction and 2nd rank)	MTech (First class with Honours)	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	22 yrs 6 months	-	6 years	
Papers Published	National		International	
	2		15	
Papers Presented in Conferences	National		International	
	2		8	
PhD Guide? Give field & University	Field		University	
	1 -Electronics & Allied		KTU-1	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	1		KTU-9	
Books Published / IPRs/ Patents	Patent status:-2-Granted, 1-published			
Professional Memberships	IETE, ISTE,IEEE Senior Member			
Consultancy Activities	Set up sensory room and sensory garden at Mitram Special school, Arakkunnam			
Awards	<ul style="list-style-type: none"> • IEEE Senior Member, • Best Mentor Award National Level Robotic Competition SRISHTI 23, • Faculty mentor of the student team Emrans for the product Neonate- Baby monitoring system for cradles, which won the first prize in Lifethon Season2 organized by Kerala Start up Mission, IIC and IEDC CCE. 			
Grants fetched	<ul style="list-style-type: none"> • Received grant from AICTE for organizing STTP on Robotics, Artificial Intelligence & Control • Received grant from KTU for organizing FDP on Robotics, Artificial Intelligence • Financial support under seed support scheme for prototype development from Jilla panchayat for project OCTS 			
Interaction with Professional Institutions	<ul style="list-style-type: none"> • Executive committee member-IETE Kochi section 2015-16,2022-24 • ISF faculty coordinator • IEEE Senior Member 			

Name of Teaching Staff*	Ms.Deepa Mary Varghese		
Designation	Assistant Professor		
Department	ECE		
Date of Joining the Institution	02/06/2008		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.E Second class	M .E First Class	
Total Experience in Years	Teaching	Industry	Research
	21years	5 Months	
Papers Published	National		International
	1		
Papers Presented in Conferences	National		International
	2		
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	Patent status-:1-filed		
Professional Memberships	IETE,ISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	KSCSTE		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.Sajitha K S		
Designation	Assistant Professor		
Department	ECE		
Date of Joining the Institution	02-06-2008		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.E (ECE) First class (74%)	M.E (Embedded system technologies) First Class(7.6)	PURSUING
Total Experience in Years	Teaching	Industry	Research
	16 YEARS 9MONTHS	Nil	Nil
Papers Published	National		International
	Nil		2
Papers Presented in Conferences	National		International
	5		3
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IEEE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms. Annie Paul		
Designation	Assistant Professor		
Department	ECE		
Date of Joining the Institution	2-6-2008		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech First class	M.Tech First class with Distinction	
Total Experience in Years	Teaching	Industry	Research
	16 years 9MONTHS	Nil	Nil
Papers Published	National		International
	nil		2
Papers Presented in Conferences	National		International
	nil		1
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IETE, ISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Mr.Nishanth Krishnan		
Designation	Associate Professor		
Department	ECE		
Date of Joining the Institution	05-01-2009		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.E	Pursuing
Total Experience in Years	Teaching	Industry	Research
	16yrs 2 months	-	-
Papers Published	National		International
	-		-
Papers Presented in Conferences	National		International
	4		-
PhD Guide? Give field & University	Field		University
	-		-
PhDs / Projects Guide	Ph.D		Project at Master Level
	-		-
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IETE,ISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Mr.Renjith P K		
Designation	Assistant Professor		
Department	ECE		
Date of Joining the Institution	07-03-2011		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.Tech	Pursuing
Total Experience in Years	Teaching	Industry	Research
	16 YEARS		
Papers Published	National		International
Papers Presented in Conferences	National		International
	1		
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	NIL		
Professional Memberships	GIE,IETE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	KSCSTE		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Dr..Sreelekshmi S		
Designation	Associate Professor		
Department	ECE		
Date of Joining the Institution	3-7-2012		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech (ECE) First class with Distinction (80%)	M.Tech(Communication Engineering) First Class(7.46)	Doing(KTU)
Total Experience in Years	Teaching	Industry	Research
	12 years8 MONTHS	Nil	
Papers Published	National	International	
		2	
Papers Presented in Conferences	National	International	
	3	2	
PhD Guide? Give field & University	Field	University	
PhDs / Projects Guide	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IEEE,IETE		
Consultancy Activities	NIL		
Awards	Best International Researcher award by ISSN awards, Best teacher awarded by Institution		
Grants fetched	CERD RSM,CERD Student Project		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.DHANYA R		
Designation	Asst.Professor		
Department	ECE		
Date of Joining the Institution	10/07/2017		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech First Class	ME First Class	Pursuing
Total Experience in Years	Teaching	Industry	Research
	16 Years		
Papers Published	National	International	
		7	
Papers Presented in Conferences	National	International	
		4	
PhD Guide? Give field & University	Field	University	
PhDs / Projects Guide	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents	Patent status:-2 Granted		
Professional Memberships	IEEE,ISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	CERD, UBA, KSCSTE.		
Interaction with Professional Institutions	NIL		

**Department of Information
Technology**

Name of Teaching Staff*	Dr. Rasmi P.S		
Designation	Professor		
Department	IT		
Date of Joining the Institution	04/10/2009		
Qualifications with Class/Grade	UG	PG	Ph.D
	BSc. Electronics	MSc. IT, M.Tech CSE	Ph.D CSE
Total Experience in Years	Teaching	Industry	Research
	16yrs	1 yr	7 yrs
Papers Published	National		International
	5		5
Papers Presented in Conferences	National		International
	4		5
PhD Guide? Give field & University	Field		University
	Data Security		KTU
PhDs / Projects Guide	Ph.D		Project at Master Level
	4		10
Books Published / IPRs/ Patents	NIL		
Professional Memberships	<ol style="list-style-type: none"> 1. ISTE 2. IAENG (113253) 		
Consultancy Activities	NIL		
Awards	<ol style="list-style-type: none"> 1. Best Teacher award (2 times) 2. RACE 2020 – India Award for Outstanding Research 3. Outstanding Women in Engineering – VENUS International Foundation 		
Grants fetched	<ol style="list-style-type: none"> 1. AICTE MODROBS (4 Lakhs) 		
Interaction with Professional Institutions	<ol style="list-style-type: none"> 1) Indira Gandhi Institution of Science & Technology, Kothamangalam 2) Chief Guest at CET, Perumbavoor 		

Name of Teaching Staff*	Mrs. Smitha Mohan		
Designation	Assistant Professor		
Department	IT		
Date of Joining the Institution	4/9/2007		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	ME	Pursuing
Total Experience in Years	Teaching	Industry	Research
	17 yrs	6months	
Papers Published	National		International
	1		
Papers Presented in Conferences	National		International
	1		1
PhD Guide? Give field & University	Field		University
	NIL		NIL
PhDs / Projects Guide	Ph.D		Project at Master Level
	NIL		NIL
Books Published / IPRs/ Patents	NIL		
Professional Memberships	<ol style="list-style-type: none"> 1. ISTE 2. CSI 		
Consultancy Activities	NIL		
Awards	<ol style="list-style-type: none"> 1. Best Library Utilization Award – TIST 2. Best Teachers Award 		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Mr. KurienThampy		
Designation	Asst. Prof		
Department	IT		
Date of Joining the Institution	20/06/2011		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	ME	
Total Experience in Years	Teaching	Industry	Research
	13.5 yrs	0	0
Papers Published	National	International	
	0	0	
Papers Presented in Conferences	National	International	
	3	0	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	NIL	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Mr. Ajayakumar M.V		
Designation	Assistant Professor		
Department	IT		
Date of Joining the Institution	01/12/2011		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Sc Maths	ME CSE	
Total Experience in Years	Teaching	Industry	Research
	13 Yrs	0	0
Papers Published	National		International
	0		0
Papers Presented in Conferences	National		International
	1		0
PhD Guide? Give field & University	Field		University
	NIL		NIL
PhDs / Projects Guide	Ph.D		Project at Master Level
	NIL		NIL
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Mrs. Sandhya C P		
Designation	Assistant Professor		
Department	IT		
Date of Joining the Institution	04/06/2012		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.Tech	Pursuing
Total Experience in Years	Teaching	Industry	Research
	12.5 Yrs	0	0
Papers Published	National	International	
	0	1	
Papers Presented in Conferences	National	International	
	0	1	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	5 (B.Tech.)	
Books Published / IPRs/ Patents	Book Chapter 1		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	<p>As resource person at School of Engineering, CUSAT.</p> <p>As a resource person at Mangalam Engineering College.</p>		

Name of Teaching Staff*	Mrs. NeomiNelin Nicholas		
Designation	Assistant Professor		
Department	IT		
Date of Joining the Institution	14/11/2014		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech- First class with distinction	M.Tech- First class with distinction	Pursuing
Total Experience in Years	Teaching	Industry	Research
	11.5 yrs	0	0
Papers Published	National	International	
	0	2	
Papers Presented in Conferences	National	International	
	0	1	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	NIL	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IAENG		
Consultancy Activities	NIL		
Awards	1) B.Tech University Rank Holder 2) M.Tech University Rank Holder 3) Judge for National Hackathon for schools Hack4Future (2 times)		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.PRIYA SAIRA MATHEWS		
Designation	Assistant Professor		
Department	IT		
Date of Joining the Institution	01/06/22		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech IT	M.E CS	NIL
Total Experience in Years	Teaching	Industry	Research
	7.5Years	0	0
Papers Published	National	International	
	NIL	NIL	
Papers Presented in Conferences	National	International	
	1	NIL	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	NIL	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IAENG		
Consultancy Activities	NIL		
Awards	Judge for National Hackathon for schools Hack4Future		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.NIFASATH PIYAR S		
Designation	Assistant Professor		
Department	IT		
Date of Joining the Institution	5th Feb 2025		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech IT	M.E CS	NIL
Total Experience in Years	Teaching	Industry	Research
Papers Published	National	International	
	NIL	NIL	
Papers Presented in Conferences	National	International	
		NIL	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	NIL	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

**Department of Mechanical
Engineering**

Name of Teaching Staff*	Dr.RAJESH KOCHERIL			
Designation	Associate Professor(n.c)			
Department	MECHANICAL			
Date of Joining the Institution	15/06/2009			
Qualifications with Class/Grade	UG	PG	PhD	
	FIRST CLASS	FIRST CLASS	2020	
Total Experience in Years	Teaching	Industry	Research	
	17 YEARS	16 YEARS		
Papers Published	National		International	
			8	
Papers Presented in Conferences	National		International	
			3	
PhD Guide? Give field & University	Field		University	
PG Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	South African Patent in 2022			
Professional Memberships	IIPPE, ISTE IIE, SAE, IEI			
Consultancy Activities	K-DISC – ODOI- 4.7 Lakhs, Ply wood Cluster			
Awards				
Grants fetched	MODROB – 6 Lakh			
	AICTE (RPS)- 10.7 Lakhs			
Interaction with Professional Institutions	M/s ELEATION, Pune, M/s Aptiv, M/s Malabar Extrusions			

Name of Teaching Staff*	Shajan K. Thomas		
Designation	Asst. Prof.		
Department	ME		
Date of Joining the Institution	17/07/2006		
Qualifications with Class/Grade	UG	PG	Ph.D
	65%	60%	-
Total Experience in Years	Teaching	Industry	Research
	17	5	3
Papers Published	National		International
	2		
Papers Presented in Conferences	National		International
	1		1
PhD Guide? Give field & University	Field		University
	-		-
PG Guide? Give field & University	PhD		Project at Master Level
	-		-
Books Published / IPRs/ Patents	-		
Professional Memberships	AeSI, IEI,ISTE,SAE		
Consultancy Activities	-		
Awards	-		
Grants fetched	MODROB – 6 Lakhs		
Interaction with Professional Institutions	-		

Name of Teaching Staff*	ABY S		
Designation	Assistant Professor		
Department	Mechanical engineering		
Date of Joining the Institution	30/10/2006		
Qualifications with Class/Grade	UG	PG	Ph.D
	I Class	D Grade	Doing
Total Experience in Years	Teaching	Industry	Research
	17	NA	doing
Papers Published	National		International
Papers Presented in Conferences	National		International
PhD Guide? Give field & University	Field		University
	Refrigeration And Airconditioning		CUSAT
PG Guide? Give field & University	Ph.D Guide		Project at Master Level
	Dr.JACOB ELIAS		Stimulation of Vapour Compression System Using R1234yf
Books Published / IPRs/ Patents	South African Patent in 2022		
Professional Memberships	ISHRAE		
Consultancy Activities	NA		
Awards	NA		
Grants fetched	AICTE (RPS)-10.7 Lakhs		
Interaction with Professional Institutions	NA		

Name of Teaching Staff*	Sai Govind V.S.		
Designation	Assistant Professor		
Department	Mechanical Engineering		
Date of Joining the Institution	19 June 2009		
Qualifications with Class/Grade	UG	PG	Ph.D
	First	First	
Total Experience in Years	Teaching	Industry	Research
	15		
Papers Published	National		International
Papers Presented in Conferences	National		International
PhD Guide? Give field & University	Field		University
PG Guide? Give field & University	Ph.D		Project at Master Level
Books Published / IPRs/ Patents			
Professional Memberships	ISTE, IIW		
Consultancy Activities			
Awards			
Grants fetched			
Interaction with Professional Institutions	Indian Institute of welding		

Name of Teaching Staff*	ANOOF M S		PHOTO 
Designation	ASST.PROFESSOR		
Department	Mechanical		
Date of Joining the Institution	04/06/2010		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech Mechanical Engineering First Class	M E- Engineering design - First Class	-----
Total Experience in Years	Teaching	Industry	Research
	14 Years	---	---
Papers Published	National		International
	Nil		Nil
Papers Presented in Conferences	National		International
	Nil		Nil
PhD Guide? Give field & University	Field		University
	--		--
PG Guide? Give field & University	Ph.D		Project at Master Level
	--		--
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Dr. RITWIK. A			
Designation	Associate Professor(n.c)			
Department	MECHANICAL ENGINEERING			
Date of Joining the Institution	01-06-2012			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B TECH 1 ST CLASS	M TECH 1 ST CLASS	PURSUING	
Total Experience in Years	Teaching	Industry	Research	
	12 Years	0	6 MONTHS	
Papers Published	National		International	
	0		7	
Papers Presented in Conferences	National		International	
	2		2	
PhD Guide? Give field & University	Field		University	
PG Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	South African patent in 2022			
Professional Memberships	1) International Association Of Advanced Materials (Membership No. 881261912780) 2) International Association Of Engineers (Memebership No. 191794) 3) International Society For Research And Development (Memebership No. M4150903735) 4) Ishrae 5) Iei			
Consultancy Activities	K-DISC- ODOI, Plywood Cluster – 4.6 Lakhs			
Awards				
Grants fetched	ISHRAE- 50,000/-			
Interaction with Professional Institutions	ISHRAE Kochi Student Chair			

Name of Teaching Staff*	Nidheesh P		
Designation	Assistant Professor		
Department	Mechanical Engineering		
Date of Joining the Institution	29/07/2013		
Qualifications with Class/Grade	UG	PG	Ph.D
	First class with Honours	1 st rank	
Total Experience in Years	Teaching	Industry	Research
	11.5 years		
Papers Published	National	International	
Papers Presented in Conferences	National	International	
	5		
PhD Guide? Give field & University	Field	University	
PG Guide? Give field & University	Ph.D	Project at Master Level	
		CFD CUSAT-3 students KTU-1 student	
Books Published / IPRs/ Patents			
Professional Memberships	ASME		
Consultancy Activities			
Awards	Indira Sivasailam Merit Prize		
Grants fetched			
Interaction with Professional Institutions			

Name of Teaching Staff*	SURAJ KUMAR B		
Designation	Assistant Professor		
Department	Mechanical Engineering		
Date of Joining the Institution	03/08/2015		
Qualifications with Class/Grade	UG	PG	Ph.D
Total Experience in Years	Teaching	Industry	Research
	11 years	2 years	
Papers Published	National		International
Papers Presented in Conferences	National		International
PhD Guide? Give field & University	Field		University
PG Guide? Give field & University	Ph.D		Project at Master Level
Books Published / IPRs/ Patents			
Professional Memberships			
Consultancy Activities			
Awards			
Grants fetched			
Interaction with Professional Institutions			

Name of Teaching Staff*	RADHAKRISHNAN P			
Designation	ASSISTANT PROFESSOR			
Department	MECHANICAL			
Date of Joining the Institution	12.07.2017			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.E /DISTINCTION/76.03%	M.Tech / First Class/8.41		
Total Experience in Years	Teaching	Industry	Research	
	23 years	3	2 years 6 months	
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PG Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents				
Professional Memberships	IEI (CE), Metrology Society of India			
Consultancy Activities	Consultant for 2 industries in Palakkad			
Awards				
Grants fetched				
Interaction with Professional Institutions				

Name of Teaching Staff	LOVIN K JOHN			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	09/11/21			
Qualifications with Class/Grade	UG	PG	PhD	
	FIRST CLASS WITH DISTINCTION	FIRST CLASS WITH DISTINCTION	PURSUING	
Total Experience in Years	Teaching	Industrial	Research	
	8 years	NIL	NIL	
Papers Published	National		International	
	3		2	
Papers Presented in Conferences	National		International	
	1		1	
PhD Guide? Give field & University	NIL			
PG Guide? Give field & University	NIL			
Books Published / IPRs/ Patents	Book Chapter -1			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Dr. K.VinothBabu			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	30/8/22			
Qualifications with Class/Grade	UG	PG	PhD	
	BE	ME, MBA	PhD	
Total Experience in Years	TEACHING	INDUSTRIAL	RESEARCH	
	19 Years		6Years	
Papers Published	NATIONAL		INTERNATIONAL	
	NIL		NIL	
Papers Presented in Conferences	NATIONAL		INTERNATIONAL	
	8		18	
PhD Guide? Give field & University	NIL			
PG /Ph D Project Guide	PG		PhD	
	5			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr. ROHITH SP			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	28-07-2025			
Qualifications with Class/Grade	UG	PG	PhD	
	BE	ME,MBA	PhD	
Total Experience in Years	TEACHING	INDUSTRIAL	RESEARCH	
Papers Published	NATIONAL		INTERNATIONAL	
	NIL		NIL	
Papers Presented in Conferences	NATIONAL		INTERNATIONAL	
PhD Guide? Give field & University	NIL			
PG /Ph D Project Guide	PG		PhD	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr.AJITH KUMAR K T			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	01-08-2025			
Qualifications with Class/Grade	UG	PG	PhD	
	B-Tech(56.65%)	M-Tech(7.23 CGPA)	PhD(doing)	
Total Experience in Years	TEACHING	INDUSTRIAL	RESEARCH	
	14			
Papers Published	NATIONAL		INTERNATIONAL	
	NIL		2	
Papers Presented in Conferences	NATIONAL		INTERNATIONAL	
	NIL		3	
PhD Guide? Give field & University	NIL			
PG /Ph D Project Guide	PG		PhD	
	NIL			
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr.VINEETH DEVASSY			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	15-Sep-2025			
Qualifications with Class/Grade	UG	PG	PhD	
	BE	ME,MBA	PhD	
Total Experience in Years	TEACHING	INDUSTRIAL	RESEARCH	
Papers Published	NATIONAL		INTERNATIONAL	
	NIL		NIL	
Papers Presented in Conferences	NATIONAL		INTERNATIONAL	
PhD Guide? Give field & University	NIL			
PG /Ph D Project Guide	PG		PhD	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of Robotics &
Automation**

Name of Teaching Staff*	Dr. Georgina Binoy Joseph		
Designation	Dean (UG), Associate Professor		
Department	Robotics & Automation		
Date of Joining the Institution	20.6.2016		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.E. I Class with Distinction	MTech I Class with Honours	Ph.D
Total Experience in Years	Teaching	Industry	Research
	21.5	2	
Papers Published	National		International
			6
Papers Presented in Conferences	National		International
	13		6
PhD Guide? Give field & University	Field		University
	High Performance Computing Hardware		KTU
PhDs / Projects Guide	Ph.D		Project at Master Level
			10
Books Published / IPRs/ Patents	Patent status:-2-granted , 1- published.		
Professional Memberships	IEI, ISTE,RSI		
Consultancy Activities	Project for SFO Technologies (NEST Group)		
Awards	NPTEL Domain Scholar(Robotics), Best Teacher award by Institution.		
Grants fetched	AICTE MODROB (11 Lakhs) AICTE SPICES (1 Lakh)		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	MAHESH.C		PHOTO 
Designation	Asst.Prof		
Department	Mechanical		
Date of Joining the Institution	11-05-2009		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech First class	ME First class	
Total Experience in Years	Teaching	Industry	Research
	17 yrs	4 yrs	
Papers Published	National		International
			2
Papers Presented in Conferences	National		International
	3		
PhD Guide? Give field & University	Field		University
PG Guide? Give field & University	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	nil		
Professional Memberships	ASME		
Consultancy Activities	nil		
Awards	Nil		
Grants fetched	nil		
Interaction with Professional Institutions	Indian Institute of welding		

Name of Teaching Staff*	Mr.Girish P		
Designation	Associatet Professor		
Department	Robotics & Automation		
Date of Joining the Institution	19/10/2009		
Qualifications with Class/Grade	UG	PG	Ph.D
			Pursuing
Total Experience in Years	Teaching	Industry	Research
	17	1	
Papers Published	National		International
	0		0
Papers Presented in Conferences	National		International
	1		0
PhD Guide? Give field & University	Field		University
	0		0
PhDs / Projects Guide	Ph.D		Project at Master Level
	0		0
Books Published / IPRs/ Patents	NIL		
Professional Memberships	ISTE ,IETE, IE(INDIA),RSI		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	RSI		

Name of Teaching Staff*	Ms.Anu Jose		
Designation	Asst Professor		
Department	ECE		
Date of Joining the Institution	11-6-2012		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.tech	M.E	
Total Experience in Years	Teaching	Industry	Research
	12yrs 9MONTHS	Nil	Nil
Papers Published	National	International	
	0	0	
Papers Presented in Conferences	National	International	
	2	0	
PhD Guide? Give field & University	Field	University	
PhDs / Projects Guide	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IETE,ISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.SWATHY SATHEESH		
Designation	Asst.Professor		
Department	Robotics & Automation		
Date of Joining the Institution	10/07/2017		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech First Class with Distinction	MTech First Class with Distinction	Pursuing
Total Experience in Years	Teaching	Industry	Research
	8years 8months		
Papers Published	National		International
			2
Papers Presented in Conferences	National		International
			1
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	Patent status:-1 Granted		
Professional Memberships	IEEE , IEEE RAS, IEEE SIGHT		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	CERD,KSCSTE		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	SHEETHAL ANN AJITH			
Designation	ASSISTANT PROFESSOR			
Department	RA			
Date of Joining the Institution	14-10-2024			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech(Honours)-First class with distinction	M.Tech-First Class	NIL	
Total Experience in Years	Teaching	Industry	Research	
	-	Internship at BOSCH(10 Months)	-	
Papers Published	National		International	
	-		-	
Papers Presented in Conferences	National		International	
	-		-	
PhD Guide? Give field & University	Field		University	
	-		-	
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr.EDU KRISHNAN V			
Designation	ASSISTANT PROFESSOR			
Department	RA			
Date of Joining the Institution	6-Jan-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech	NIL	
Total Experience in Years	Teaching	Industry	Research	
	-		-	
Papers Published	National		International	
	-		-	
Papers Presented in Conferences	National		International	
	-		-	
PhD Guide? Give field & University	Field		University	
	-		-	
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.LEKSHMYLAL P L			
Designation	ASSISTANT PROFESSOR			
Department	RA			
Date of Joining the Institution	6-Jan-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech	NIL	
Total Experience in Years	Teaching	Industry	Research	
	-		-	
Papers Published	National		International	
	-		-	
Papers Presented in Conferences	National		International	
	-		-	
PhD Guide? Give field & University	Field		University	
	-		-	
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.SANJANA M PRABH			
Designation	ASSISTANT PROFESSOR			
Department	RA			
Date of Joining the Institution	1-Jul-25			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech	NIL	
Total Experience in Years	Teaching	Industry	Research	
	-		-	
Papers Published	National		International	
	-		-	
Papers Presented in Conferences	National		International	
	-		-	
PhD Guide? Give field & University	Field		University	
	-		-	
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Ms.GIFTY K BABY			
Designation	ASSISTANT PROFESSOR			
Department	RA			
Date of Joining the Institution	01-12-2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech	NIL	
Total Experience in Years	Teaching	Industry	Research	
	-		-	
Papers Published	National		International	
	-		-	
Papers Presented in Conferences	National		International	
	-		-	
PhD Guide? Give field & University	Field		University	
	-		-	
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of Safety & Fire
Engineering**

Name of Teaching Staff*	Dr. GnanaSheela K		
Designation	Professor		
Department	SFE		
Date of Joining the Institution	07-05-2014		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.Tech	PhD
Total Experience in Years	Teaching	Industry	Research
	26 years	6 months	4 years
Papers Published	National		International
	-		55
Papers Presented in Conferences	National		International
	3		20
PhD Guide? Give field & University	Field		University
	Information & communication Engineering		KTU
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level
	AI		KTU
Books Published / IPRs/ Patents	6		
Professional Memberships	MISTE		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	KTU CERD		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Thomas A. Vetteth		
Designation	Asst. Professor		
Department	Safety & Fire Engineering		
Date of Joining the Institution	11-07-2011		
Qualifications with Class/Grade	UG	PG	Ph.D
	B. Tech	M. E	NIL
Total Experience in Years	Teaching	Industry	Research
	13	22	NIL
Papers Published	National	International	
	NIL	NIL	
Papers Presented in Conferences	National	International	
	NIL	NIL	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	NIL	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	Institution of Engineers India, National Safety Council, BCSP (Board of Certified Safety Professional)		

Name of Teaching Staff*	Stephy James		
Designation	Asst. Professor		
Department	Safety & Fire Engineering		
Date of Joining the Institution	19-01-2011		
Qualifications with Class/Grade	UG	PG	Ph.D
	B. E	M. E	Pursuing
Total Experience in Years	Teaching	Industry	Research
	17	NIL	NIL
Papers Published	National		International
	nil		2
Papers Presented in Conferences	National		International
	2		NIL
PhD Guide? Give field & University	Field		University
	NIL		NIL
PhDs / Projects Guide	Ph.D		Project at Master Level
	NIL		NIL
Books Published / IPRs/ Patents	NIL		
Professional Memberships	National Safety Council		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	National Safety Council, SD Centre, Kalamassery.		

Name of Teaching Staff*	Naveen G			
Designation	Asst. Professor			
Department	Safety & Fire Engineering			
Date of Joining the Institution	01-07-2015			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B. Tech	M. Tech	Pursuing	
Total Experience in Years	Teaching	Industry	Research	
	11	NIL	NIL	
Papers Published	National		International	
	NIL		NIL	
Papers Presented in Conferences	National		International	
	3		NIL	
PhD Guide? Give field & University	Field		University	
	NIL		NIL	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NIL		NIL	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	IEI – Training on Fire Fighting and Rescue Operation			
Awards	Best Faculty Award 2016-17,2020-21			
Grants fetched	10000 KSCSTE			
Interaction with Professional Institutions	National Safety Council (NSC)			

Name of Teaching Staff*	Renju Raj		
Designation	Asst. Professor		
Department	Safety & Fire Engineering		
Date of Joining the Institution	11-07-2016		
Qualifications with Class/Grade	UG	PG	Ph.D
	B. Tech	M. Tech	Pursuing
Total Experience in Years	Teaching	Industry	Research
	8	1	NIL
Papers Published	National	International	
	1	NIL	
Papers Presented in Conferences	National	International	
	nil	3	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	NIL	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	Best faculty award at TIST 2019-20, Best paper award for conference presentation		
Grants fetched	NIL		
Interaction with Professional Institutions	National Safety Council (NSC)		

Name of Teaching Staff*	Mr.ARJUN NATARAJAN			
Designation	Assistant Professor			
Department	Safety and Fire Engineering			
Date of Joining the Institution	01/06/22			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech		
Total Experience in Years	Teaching	Industry	Research	
	1 Year 8 Months	2		
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	National		International	
	Nil		Nil	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	Nil		Nil	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Mr.PRAVEEN K R			
Designation	Assistant Professor			
Department	Safety and Fire Engineering			
Date of Joining the Institution	01/07/2024			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech		
Total Experience in Years	Teaching	Industry	Research	
	2.5 years	1.5 years	Nil	
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	National		International	
	Nil		1	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guide				
	Nil		Nil	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	Nil			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Name of Teaching Staff*	Ms.MARIYA ROSE VINCENT		
Designation	Assistant Professor		
Department	Safety and Fire Engineering		
Date of Joining the Institution	22/07/2024		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.Tech	
Total Experience in Years	Teaching	Industry	Research
	Nil	Nil	Nil
Papers Published	National		International
	Nil		Nil
Papers Presented in Conferences	National		International
	Nil		Nil
PhD Guide? Give field & University	Field		University
	Nil		Nil
PhDs / Projects Guide			
	Nil		
Books Published / IPRs/ Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

Name of Teaching Staff*	Ms.AKSHYA RAJENDRAN		
Designation	Assistant Professor		
Department	Safety and Fire Engineering		
Date of Joining the Institution	04-12-2025		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech	M.Tech	
Total Experience in Years	Teaching	Industry	Research
			Nil
Papers Published	National	International	
	Nil	Nil	
Papers Presented in Conferences	National	International	
	Nil	1	
PhD Guide? Give field & University	Field	University	
	Nil	Nil	
PhDs / Projects Guide			
	Nil	Nil	
Books Published / IPRs/ Patents	Nil		
Professional Memberships	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		

**Department of Management
Studies**

Name of Teaching Staff*	Dr. ARUNCHAND C. H.			
Designation	PROFESSOR			
Department	MANAGEMENT STUDIES			
Date of Joining the Institution	21/06/2007			
Qualifications with Class/Grade	UG	PG	Ph. D	
	BBA	MBA,M.COM	Ph. D	
Total Experience in Years	Teaching	Industry	Research	
	20	3	5	
Papers Published	National		International	
	2		2	
Papers Presented in Conferences	National		International	
	7		4	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph. D		Project at Master Level	
	NA		YES	
Books Published / IPRs/ Patents	FINANCIAL MANAGEMENT II ETHICS GOVERNANCE AND CORPORATE RESPONSIBILITY			
Professional Memberships	NIL			
Consultancy Activities	Yes			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Dr.GEORGE C MATHEW		
Designation	ASSOCIATE PROFESSOR (NON – CADRE)		
Department	MANAGEMENT STUDIES		
Date of Joining the Institution	01.11.2007		
Qualifications with Class/Grade	UG	PG	Ph. D
	BA (ECONOMICS) FIRST CLASS	MBA FIRST CLASS	PhD
Total Experience in Years	Teaching	Industry	Research
	26 YEARS	1 YEAR	3 YEARS
Papers Published	National		International
	11		5
Papers Presented in Conferences	National		International
	9		8
PhD Guide? Give field & University	Field		University
	NIL		NIL
PhDs / Projects Guide	Ph. D		Project at Master Level
	NIL		Yes
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Dr. TESSLA ARAKAL			
Designation	ASSISTANT PROFESSOR			
Department	MANAGEMENT STUDIES			
Date of Joining the Institution	2/12/2019			
Qualifications with Class/Grade	UG	PG	Ph. D	
	BBA	MBA	Ph. D	
Total Experience in Years	Teaching	Industry	Research	
	16 years	1.5years	5 years	
Papers Published	National	International		
	3	7		
Papers Presented in Conferences	National	International		
	2	1		
PhD Guide? Give field & University	Field	University		
	NIL	NIL		
PhDs / Projects Guide	Ph. D	Project at Master Level		
	NIL	YES		
Books Published / IPRs/ Patents	1			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr. SHIBIN RAJ T.C		
Designation	ASSISTANT PROFESSOR		
Department	MANAGEMENT STUDIES		
Date of Joining the Institution	16/9/2019		
Qualifications with Class/Grade	UG	PG	Ph. D
	BBA	MBA	
Total Experience in Years	Teaching	Industry	Research
	13 years	1year	
Papers Published	National	International	
	1	NIL	
Papers Presented in Conferences	National	International	
	NIL	NIL	
PhD Guide? Give field & University	Field	University	
	NIL	NIL	
PhDs / Projects Guide	Ph.D	Project at Master Level	
	NIL	YES	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms. FRANK HYCINTH			
Designation	ASSISTANT PROFESSOR			
Department	MBA			
Date of Joining the Institution	1/06/2020			
Qualifications with Class/Grade	UG	PG	Ph. D	
	B.SC	MBA		
Total Experience in Years	Teaching	Industry	Research	
	15years	3 years	PURSUING	
Papers Published	National		International	
	2		2	
Papers Presented in Conferences	National		International	
	1		2	
PhD Guide? Give field & University	Field		University	
	NIL		NIL	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NIL		YES	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr.Bibin Markose			
Designation	Assistant Professor			
Department	MBA			
Date of Joining the Institution	10/10/22			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Com	MBA	NIL	
Total Experience in Years	Teaching	Industry	Research	
	11.6 Years	5 Years	NIL	
Papers Published	National		International	
	2		4	
Papers Presented in Conferences	National		International	
	1		2	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	Nil		YES	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	NHRD, Bangalore Chapter			
Consultancy Activities	Nil			
Awards	CII (Yi-NET) Best faculty guide			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			

Department of Mathematics

Name of Teaching Staff*	Dr.RESMI R		
Designation	Associate Professor		
Department	Mathematics		
Date of Joining the Institution	4.04.2005		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Sc/First class	1. M Tech Engg: Statistics/First class 2. M. Phil. Statistics/ First class 3. M.Sc. Maths/Second class 4. M.Sc. Statistics/First class	PhD
Total Experience in Years	Teaching	Industry	Research
	20 years 6months	1year	5
Papers Published	National	3	International 3
Papers Presented in Conferences	National	2	International 2
PhD Guide? Give field & University	Field	University	
	No		
PhDs / Projects Guide	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents	NIL		
Professional Memberships			
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	SAJINIMOL ANTONY			
Designation	Assistant Professor			
Department	Mathematics			
Date of Joining the Institution	4.01.2010			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BSc (FirstClass)	MSc (FirstClass)		
Total Experience in Years	Teaching	Industry	Research	
	17 years			
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	ASHA G PILLAI			
Designation	Assistant Professor			
Department	Mathematics			
Date of Joining the Institution	08-06-2011			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BSc (First class)	MSc(First class)	Doing	
Total Experience in Years	Teaching	Industry	Research	
	27 Yrs		4 years	
Papers Published	National		International	
			2	
Papers Presented in Conferences	National		International	
PhDs / Projects Guide	Field		University	
PhD Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	RANJITH P S			
Designation	Assistant Professor			
Department	Mathematics			
Date of Joining the Institution	18.07.2011			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BSc [First class]	MSc[First class]		
Total Experience in Years	Teaching	Industry	Research	
	21yrs			
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	JISHA MARY JOHN		
Designation	Assistant Professor		
Department	Mathematics		
Date of Joining the Institution	12.09.2011		
Qualifications with Class/Grade	UG	PG	Ph.D
	BSc [First class]	MSc[First class]	
Total Experience in Years	Teaching	Industry	Research
	14		3
Papers Published	National		International : 1
Papers Presented in Conferences	National		International
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	NIL		
Professional Memberships			
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.ANJANA I		
Designation	Assistant Professor		
Department	Mathematics		
Date of Joining the Institution	11.07.2025		
Qualifications with Class/Grade	UG	PG	Ph.D
	BSC(First class)	MSC(First class)	
Total Experience in Years	Teaching	Industry	Research
	1	nil	nil
Papers Published	National		International
	Nil		Nil
Papers Presented in Conferences	National		International
	Nil		Nil
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	NIL		
Professional Memberships			
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms.MERY FRANCIS C			
Designation	Assistant Professor			
Department	Mathematics			
Date of Joining the Institution	16.07.2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	Bsc maths (first class)	Msc Maths (first class)		
Total Experience in Years	Teaching	Industry	Research	
	4 years			
Papers Published	National		International :	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Mr.SREERAJ T		
Designation	Assistant Professor		
Department	Mathematics		
Date of Joining the Institution	11 - 09 - 2025		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Sc Mathematics (First Class)	M.Sc Mathematics (First Class)	
Total Experience in Years	Teaching	Industry	Research
	4		3
Papers Published	National		International
			1
Papers Presented in Conferences	National		International
			1
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide	Ph.D		Project at Master Level
Books Published / IPRs/ Patents	NIL		
Professional Memberships			
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Ms. GOPIKA RAJ			
Designation	Assistant Professor			
Department	Mathematics			
Date of Joining the Institution	04.12.2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Sc (first class)	M Sc (first class)		
Total Experience in Years	Teaching	Industry	Research	
Papers Published	National		International : 1	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of
Science & Humanities**

Name of Teaching Staff*	Dr. P I PAULOSE			
Designation	PROFESSOR			
Department	S & H			
Date of Joining the Institution	17/6/2010			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B Sc	M Sc	MPhil - Ph D	
Total Experience in Years	Teaching	Industry	Research	
	45yrs	nil	20 yrs	
Papers Published	National		International	
	6		15	
Papers Presented in Conferences	National		International	
	10		nil	
PhDs / Projects Guide	Field		University	
	Physics -Material Science		M G University	
Books Published / IPRs/ Patents	1.Physics for Engineers			
Professional Memberships	Nil			
Consultancy Activities	Nil			
Awards	UGC FIP			
Grants fetched	DST - FIST Project			
	KSCSTE SARD Project			
Interaction with Professional Institutions	KSCSTE- Kerala			

Name of Teaching Staff*	DR. K. J. JOHN			
Designation	PROFESSOR			
Department	S&H			
Date of Joining the Institution	25/07/2011			
Qualifications with Class/Grade	UG	PG	Ph.D	
	SECOND	SECOND	Awarded in 1977	
Total Experience in Years	Teaching	Industry	Research	
	43	-	3	
Papers Published	National		International	
	2		0	
Papers Presented in Conferences	National		International	
	1		0	
PhD Guide? Give field & University	Field		University	
	Arts Faculty(English)		Nagpur	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	-		-	
Books Published / IPRs/ Patents	Co-edited "Information Management in Digital Environment"; 2017			
Professional Memberships	NUETA Life Member			
Consultancy Activities	-			
Awards	-			
Grants fetched	ASRC Teacher Research Grant			
Interaction with Professional Institutions	-			

Name of Teaching Staff*	Dr. Sreeja MS		
Designation	Professor		
Department	Science & Humanities		
Date of Joining the Institution	18-08-2005		
Qualifications with Class/Grade	UG	PG	Ph.D
	Distinction	III Rank	Awarded
Total Experience in Years	Teaching	Industry	Research
	25yrs		6
Papers Published	National		International
			1
Papers Presented in Conferences	National		International
	3		
PhD Guide? Give field & University	Field		University
	Chemistry		KTU
PhDs / Projects Guide	Ph.D		Project at Master Level
	NIL		NIL
Books Published / IPRs/ Patents	2		
Professional Memberships	Life Member, Swadeshi Science Congress		
Consultancy Activities	Water Analysis		
Awards	NIL		
Grants fetched	STEC, Govt. of kerala(KSCSTE)		
Interaction with Professional Institutions	NIL		

Name of Teaching Staff*	Dr. Sanjay Gopinath			 PHOTO
Designation	Professor			
Department	Science & Humanities			
Date of Joining the Institution	05-08-2009			
Qualifications with Class/Grade	UG	PG	Ph.D	
	Distinction	I class	Awarded	
Total Experience in Years	Teaching	Industry	Research	
	21		17	
Papers Published	National		International	
			16	
Papers Presented in Conferences	National		International	
	16		4	
PhD Guide? Give field & University	Field		University	
	Chemistry		KTU	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NIL		NIL	
Books Published / IPRs/ Patents	1			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	2 nos. (DST 19.98 lakhs, DAE-BRNS 24.2 lakhs)			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	SAIRA BANU K A		
Designation	Assistant Professor		
Department	SCIENCE & HUMANITIES		
Date of Joining the Institution	1/7/2004		
Qualifications with Class/Grade	UG	PG	Ph.D
	ECONOMICS	ECONOMICS, ENGLISH LITERATURE, PG DIPLOMA IN GUIDANCE AND COUNSELING Additional British council BEC NPTEL Certificate Course in Ethics	Doing
Total Experience in Years	Teaching	Industry	Research
	28	NA	NA
Papers Published	National		International
	1		1
Papers Presented in Conferences	National		International
	NA		2
PhD Guide? Give field & University	Field		University
	NA		NA
PhDs / Projects Guide	Ph.D		Project at Master Level
	NA		NA
Books Published / IPRs/ Patents	2 Authored text book Title Technical communication Economics for Engineers (APJ Abdul Kalam Technological University Syllabus S3/S4)		
Professional Memberships	NA		
Consultancy Activities	NA		
Awards	NA		
Grants fetched	NA		
Interaction with Professional Institutions	NA		

Name of Teaching Staff*	NIMA K.M.			
Designation	ASST.PROF.			
Department	S&H			
Date of Joining the Institution	3.7.2006			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Sc.(Physics)Firstclass with Distinction. B.Ed.(Physical science with First class) SET-Qualified.	M.Sc.(Physics) (FIRST CLASS)	Doing	
Total Experience in Years	Teaching	Industry	Research	
	22 YRS			
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PG Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	Dr. SMITHA JOHN		
Designation	Associate Professor(N.C)		
Department	Science & Humanities		
Date of Joining the Institution	25 th July 2016		
Qualifications with Class/Grade	UG	PG	Ph.D
	BSc Physics	<ul style="list-style-type: none"> ➤ MSc Physics ➤ MTech ➤ Masters in Computer Applications (MCA) 	Awarded on 29 th July 2020
Total Experience in Years	Teaching	Industry	Research
	10.5		10
Papers Published	National		International
	1		
Papers Presented in Conferences	National		International
	2		
PhD Guide? Give field & University	Field	University	
	--	--	
PhDs / Projects Guide	Ph.D		Project at Master Level
	--		--
Books Published / IPRs/ Patents			
Professional Memberships	Life Member of Indian Meteorological Society (IMS)		
Consultancy Activities	-		
Awards	Principal Investigator of DST Project (3 years)		
Grants fetched	18 lakhs (from Dept. of Science Technology)		
Interaction with Professional Institutions	Two Research Projects in collaboration with Indian Space Research Organization(ISRO), CUSAT and Kerala Agricultural University.		

Name of Teaching Staff*	Ms. Reshma George P G			
Designation	ASST.PROFESSOR.			
Department	S&H			
Date of Joining the Institution	01.07.2025			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BA ECONOMICS - A+ B.Ed Social Science - A+ UGC NET	MA ECONOMIC S- 5th Rank		
Total Experience in Years	Teaching	Industry	Research	
	1 year			
Papers Published	National		International	
Papers Presented in Conferences	National		International	
PhD Guide? Give field & University	Field		University	
PG Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	NIL			
Consultancy Activities	NIL			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

**Department of Physical
Education**

Name of Teaching Staff*	Mr. Viju Nair		
Designation	Assistant Professor		
Department	Physical Education		
Date of Joining the Institution	21/06/2006		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.P.E	M.P.E	
Total Experience in Years	Teaching	Industry	Research
	32		
Papers Published	National	International	
	Nil	Nil	
Papers Presented in Conferences	National	International	
	Nil	Nil	
PhD Guide? Give field & University	Field	University	
	Nil	Nil	
PhD Guide? Give field & University	Ph.D	Project at Master Level	
	Nil	Nil	
Books Published / IPRs/ Patents	NIL		
Professional Memberships			
Consultancy Activities			
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		

**Department of Applied
Phycology**

Name of Teaching Staff*	Dr. Reena Madhu			
Designation	Associate Professor(n.c)			
Department	Applied Psychology and Counselling			
Date of Joining the Institution	2/11/2005			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BA. (Psychology) Second class	MA(Clinical Psychology) Second class	Awarded	
Total Experience in Years	Teaching	Industry	Research	
	22yrs			
Papers Published	National		International	
	Nil		3	
Papers Presented in Conferences	National		International	
	2		2	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhD Guide? Give field & University	Ph.D		Project at Master Level	
	Nil		Nil	
Books Published / IPRs/ Patents	NIL			
Professional Memberships	Indian school psychology association(InSPA), Indian Academy of Applied psychology (IAAP)			
Consultancy Activities	Coordinator and Resource person of One year Post graduate Diploma in Counseling and Psychotherapy			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

Name of Teaching Staff*	FABIL VARGHEESE			
Designation	Associate Professor (n.c)/Student Counsellor			
Department	APPLIED PSYCHOLOGY			
Date of Joining the Institution	2/1/2013			
Qualifications with Class/Grade	UG	PG	M.Phil	
	B.A ENGLISH	M.Sc PSYCHOLOGY, M. A ENGLISH	PSYCHOLOGY	
Total Experience in Years	Teaching	Industry	Research	
	11yrs	2 yrs	lyr	
Papers Published	National		International	
Papers Presented in Conferences	National		International	
	2			
PhD Guide? Give field & University	Field		University	
PhD Guide? Give field & University	Ph.D		Project at Master Level	
Books Published / IPRs/ Patents	NIL			
Professional Memberships				
Consultancy Activities	P G DIPLOMA IN COUNSELLING AND PSYCHOTHERAPY			
Awards	NIL			
Grants fetched	NIL			
Interaction with Professional Institutions	NIL			

NAAC Accreditation Status

1	Accredited	B+
2	Applied for Accreditation	NA
	A. Applied but Visit not happened	NA
	B. Visit happened but result awaited	NA
3	Not Applied	NA

<https://tistcochin.edu.in/wp-content/uploads/2019/05/National-Assessment-Accreditation-And-Council-NAAC.pdf>