

# **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."

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

*Last updated on 07-12-2024*

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

# MANDATORY DISCLOSURE

## DEPARTMENTS

DEPARTMENT OF CIVIL ENGINEERING						
<b>Course</b>	<b>B.Tech in Civil Engineering</b>			<b>M.Tech in Civil Engineering (Construction Engineering and Management)</b>		
<b>Level</b>	<b>UG</b>			<b>PG</b>		
<b>1st Year of approval by the Council</b>	<b>2006</b>			<b>2013</b>		
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 -23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>30</b>	<b>30</b>	<b>60</b>	<b>6</b>	<b>18</b>	<b>18</b>
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>15</b>	<b>12</b>	<b>20</b>	<b>5</b>	<b>2</b>	<b>5</b>
<b>Cut off marks - General quota</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 -23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>
<b>% Students passed with Distinction</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023- 24</b>	<b>AY2022- 23</b>	<b>AY2021- 22</b>
	<b>15</b>	<b>26</b>	<b>32</b>	<b>*</b>	<b>*</b>	<b>*</b>
<b>% Students passed with First class</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023- 24</b>	<b>AY2022- 23</b>	<b>AY2021- 22</b>

	<b>36</b>	<b>49</b>	<b>37</b>	<b>*</b>	<b>*</b>	<b>*</b>
<b>Students Placed</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>19</b>	<b>13</b>	<b>36</b>	<b>4</b>	<b>11</b>	<b>7</b>
<b>Average Pay package, Rs./Year</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>Rs. 2,00,000</b>	<b>Rs. 2,00,000</b>	<b>Rs. 2,00,000</b>	<b>Rs. 2,00,000</b>	<b>Rs. 2,00,000</b>	<b>Rs. 2,00,000</b>
<b>Students opted for Higher Studies</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>2</b>	<b>3</b>	<b>7</b>	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>
<b>Accreditation Status of the course</b>	<b>ISO certified, NBA accredited, NAAC accredited</b>			<b>ISO certified, NAAC accredited</b>		
<b>Doctoral Courses</b>	<b>Yes</b>					
<b>Foreign Collaborations, if any</b>	<b>MoU with Odessa State Academy of Architecture (Ukraine) and Universidad Catholica de Temuco (Chile)</b>					
<b>Professional Society Memberships</b>	<b>ICL,IGBC, ISTE, NSS, IE, ASCE</b>					
<b>Professional activities</b>	<b>Software trainings, Entrepreneurship development program, Concrete Mix Design Competition, Quiz Competitions, Poster competitions, Sustainable Product Development competition, Photography Contest, World Water Day Celebration etc.</b>					
<b>Consultancy activities</b>	<b>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</b>					
<b>Grants fetched</b>	<ul style="list-style-type: none"> <li>• Grants from KTU to Organize FDP (2019 &amp; 2022)</li> <li>• GOC from AICTE</li> <li>• Grant- in aid of Rs. 50,000 for M.Tech student project (2016)</li> <li>• Grants fetched from KSCSTE for three B.Tech student projects</li> </ul>					

	<ul style="list-style-type: none"> <li>• <b>Grants fetched from Ernakulam Jilla Panchayath for B.Tech student project</b></li> </ul>
<p><b>Departmental Achievements</b></p>	<ul style="list-style-type: none"> <li>• <b>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</b></li> <li>• <b>Qualified as permernant ASCE Student Chapter</b></li> <li>• <b>MoU with Rebuild Kerala Initiative, Odessa State Academy of Architecture (Ukraine), Universidad Catholica de Temuco (Chile) and Eleation</b></li> <li>• <b>Organized International Conference on Innovative trends in Engineering for Sustainability (ICITES 2021 &amp; ICITES 2023)</b></li> <li>• <b>Organized KTU sponsored 5 days offline FDP on Emerging Trends in Sustainable Infrastructure Development</b></li> <li>• <b>Organised KTU sponsored 5 days online faculty development programme on Emerging Trends in Structural Health Monitoring Procedures</b></li> <li>• <b>Organised online National Conference on Sustainability in Performance based Engineering design and Construction (NCSPEC 2021) sponsored by AICTE under GOC scheme.</b></li> <li>• <b>Organised Faculty Development Program on Emerging Trends in Energy-Efficient Building Construction</b></li> <li>• <b>Department has been recognized as authorized research centre under KTU. Two of our faculty received guide ship.</b></li> <li>• <b>Department has been recognized as Third Party Quality Assurance Cell for Rebuild Kerala Projects and was highly appreciated for the efforts.</b></li> <li>• <b>Department has provided technical support towards PMAY Scheme of Mulanthuruthy Grama Panchayath</b></li> <li>• <b>Prepared and submitted the DPR for Rehabilitation of Street Vendors at Piravom and Maradu Municipality.</b></li> <li>• <b>Prepared and submitted the DPR for Pollution abatement of River Periyar to Irrigation Department, Govt. of Kerala which was highly appreciated.</b></li> </ul>

	<ul style="list-style-type: none"> <li>• <b>Conducted water quality analysis at Amballoor Grama Panachayath under Sampoorna Jalasuraksha Mission of Govt. of Kerala</b></li> <li>• <b>Undertaken the mapping of various entities as required by Kerala State IT Mission - MAPATHON of Piravom Municipality using OSM software which was highly appreciated.</b></li> <li>• <b>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”</b></li> <li>• <b>Dr. Vasudev R., HoD, Dept. of Civil Engineering, and his team is granted <b>Indianpatent</b> for the invention, "<b>SustainableCementConcreteComposite</b>" with patent number 374296. Also he is elected as member of American Society of Civil Engineers (ASCE)</b></li> <li>• <b>MoU with Matter Lab, CAFET INNOVA Technical Society (CITS) Hyderabad, BASHA Research Corporation (BR Corp) Singapore, CADD Centre training Services Piravom.</b></li> <li>• <b>Organised National level techfest“Techshila 2k21”</b></li> </ul>
<p><b>Distinguished Alumni</b></p>	<ul style="list-style-type: none"> <li>• <b>Jithin Arakkatt Shaji, Sr.Planning Engineering, KMC Holding, Bahrain</b></li> <li>• <b>Shahila Beegum, Post Doctoral Research Fellow, Belville Agricultural Research Centre, United States Department of Agriculture.</b></li> <li>• <b>Gopalakrishna Kammath, Junior Engineer, Indian Railways</b></li> </ul>

<b>Name of the Department</b>	<b>Department of Computer Science &amp; Engineering</b>					
<b>Course</b>	<b>B.Tech in Computer Science &amp; Engineering</b>			<b>M.Tech Computer Science &amp; Engineering: Specialization in Data Science</b>		
<b>Level</b>	<b>UG</b>			<b>PG</b>		
<b>1st Year of approval by the Council</b>	<b>2002</b>			<b>2020</b>		
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 - 23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>150</b>	<b>120</b>	<b>120</b>	<b>Regular : 6</b> <b>Working Professionals :15</b>	<b>12</b>	<b>12</b>
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 - 23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>164</b>	<b>124</b>	<b>130 (128+2 lateral)</b>	<b>Regular : 6</b> <b>Working Professionals :9</b>	<b>2</b>	<b>1</b>



<b>Cut off marks - General quota</b>	<b>2024-25</b>	<b>2022-23</b>	<b>2021 - 22</b>	<b>2024-25</b>	<b>2022-23</b>	<b>2021 - 22</b>
	<b>50% Maths, 50% Physics, 50% Chemistry (Govt. Rule - PCM 45%)</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>
<b>% Students passed with Distinction</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>(2020) 35 no. (CGPA &gt;8) - 46.05%</b>	<b>(2019) 31 no. (CGPA &gt;8) – 53.45%</b>	<b>(2018) 16 no. (CGPA &gt;8) – 30.19%</b>	<b>(2022) 1 no. (CGPA &gt;8.0) .- 100 %</b>	<b>(2021) 7 nos (CGPA &gt;8.0) .- 70%</b>	<b>(2020) 9 nos (CGPA &gt;8.0) .- 100 %</b>
<b>% Students passed with First class</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>

	(2020) 41 no. (CGPA >6.0 & CGPA < 8.0) – 53.94%	(2019 ) 27 no. (CGPA >6.0 & CGPA < 8.0) – 46.55%	(2018 ) 37 no. (CGPA >6.0 & CGPA < 8.0) – 69.81 %	-	(2021) 3 nos. (CGPA >6.0 & CGPA < 8.0) - 30 %	-
Students Placed	AY2023 -24	AY2022 -23	AY2021 -22	AY202 3-24	AY2022 -23	AY 202 1-22
	59	51	48	-	1	4
Average Pay package, Rs./Year	AY2023 -24	AY2022 -23	AY2021 -22	AY202 3-24	AY2022 -23	AY 202 1-22
	3.8 LPA	3.75LP A	3.54LP A	-	25LPA	12L PA
Students opted for Higher Studies	AY2023 -24	AY2022 -23	AY2021 -22	AY202 3-24	AY2022 -23	AY 202 1-22
	4	0	2	-	-	-
Accredita tion Status of the course	Accredited by NBA for 3 years (2023-24 to 2025-26) upto 30.06.2026					

<b>Doctoral Courses</b>	<b>Approved KTU Research Centre with 2 guides and 4 research scholars</b>
<b>Foreign Collaborations, if any</b>	<b>MIR Labs USA,, Singidunum University Serbia, Sinergija University in Bijeljina</b>
<b>Professional Society Memberships</b>	<b>IEEE, IEEE-CS, ISTE, CSI</b>
<b>Professional activities</b>	<b>Conferences, Technical Fests, Workshops, Seminars, Hackathons, Bootcamps</b>
<b>Consultancy activities</b>	
<b>Grants fetched</b>	<p><b>AICTE funding under RPS Scheme – Rs. 8,79,666/-</b></p> <p><b>Ernakulam Jilla panchayat 's people's plan for the year 22-23 – Rs. 47,000/-</b></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**

**Distinguished  
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**

<b>Name of the Department</b>	<b>Department of Electrical &amp; Electronics Engineering</b>							
<b>Course</b>		<b>B. Tech in Electrical &amp; Electronics</b>			<b>M. Tech in Power Electronics</b>			
<b>Level</b>		<b>UG</b>			<b>PG</b>			
<b>1st Year of approval by the Council</b>		<b>2004</b>			<b>2012</b>			
<b>Year wise Sanctioned Intake</b>	<b>2024-2025</b>	<b>2023-24</b>	<b>2022 -23</b>	<b>2021- 22</b>	<b>2024-2025</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021 -22</b>
	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>-</b>	<b>6</b>	<b>12</b>	<b>12</b>
<b>Year wise Actual Admissions</b>	<b>14</b>	<b>2023-24</b>	<b>2022 -23</b>	<b>2021- 22</b>		<b>2023-24</b>	<b>2022-23</b>	<b>2021 -22</b>
		<b>15</b>	<b>19</b>	<b>8</b>		<b>0</b>	<b>0</b>	<b>3</b>
<b>Cut off rank - General quota</b>		<b>2023-24</b>	<b>2021 -22</b>	<b>2020- 21</b>		<b>2023-24</b>	<b>2021 -22</b>	<b>2020- 21</b>
		<b>48612</b>	<b>47430</b>	<b>16641</b>				
<b>% Students passed with Distinction</b>	<b>AY2024-25</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>		<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>-</b>	<b>6/12 = 50%</b>	<b>5/15 = 33.33%</b>	<b>6/24 = 25%</b>		<b>-</b>	<b>33.33%</b>	<b>100</b>

<b>% Student s passed with First class</b>	<b>AY20 24-25</b>	<b>AY2023-24</b>	<b>AY2022 -23</b>	<b>AY2021-22</b>		<b>AY20 23-24</b>	<b>AY2022-23</b>	<b>AY2021 -22</b>
	-	2/12 = 16.67%	2/15 = 13.33%	3/24 = 12.5%		-	66.66%	0
<b>Student s Placed</b>	<b>AY20 24-25</b>	<b>AY2023-24</b>	<b>AY2022 -23</b>	<b>AY2021-22</b>		<b>AY20 23-24</b>	<b>AY2022-23</b>	<b>AY2021 -22</b>
	-	7	10	19		-	-	-
<b>Average Pay package , Rs./Year</b>		<b>AY2023-24</b>	<b>AY2022 -23</b>	<b>AY2021-22</b>		<b>AY20 23-24</b>	<b>AY2022-23</b>	<b>AY2021 -22</b>
	-	1.75L	3.5L	3.5L				
<b>Student s opted for Higher Studies</b>		<b>AY2023-24</b>	<b>AY2022 -23</b>	<b>AY2021-22</b>		<b>AY20 22-23</b>	<b>AY2021-22</b>	<b>AY2020 -21</b>
	-	3	0	5		0	0	0
<b>Accredit ation Status of the course</b>		<b>Affiliated to KTU</b>			<b>Affiliated to KTU</b>			
<b>Doctora l Courses</b>			<b>Phd (Prof. Dr. Preethi Thekkath</b>					
<b>Foreign Collabo rations, if any</b>			<b>Nil</b>					



<b>Professional Society Memberships</b>			<b>IEEE-PES, ISTE, ENCON CLUB</b>				
<b>Professional activities</b>			<b>IEEE, IEEE PES, NSS, ISTE</b>				
<b>Consultancy activities</b>			<b>NIL</b>				
<b>Grants fetched</b>							
<b>Departmental Achievements</b>	•	•					
<b>Distinguished Alumni</b>			<b>Sl No.</b>	<b>Name</b>	<b>Batch</b>	<b>Designation</b>	<b>Company</b>
			1	Archana P A	202 3-24		Brainwired
			2	Bhagyasree R	202 3-24		Netza Technologies
			3	Akash Babu	202 3-24		SCHNEIDER ELECTRIC
			4	Maneeta Thomas	202 3-24		SCHNEIDER ELECTRIC
			5	Parvathy Venugopal	202 3-24		SCHNEIDER ELECTRIC
			6	Ambily Udayakumar	202 3-24		UNISIS Engineering
			1	Roshan Reji	201 8-22	Network Engineer	Reliance SMSL
			2	Sandhra Sunil	201 8-22	Automation Test Analyst	TCS Digital
			3	Sheffin Faziludheen	201 7-21	Assistant System Engineer	TCS
			4	Anjali S M	201 7-21	System Engineer	TCS

			5	Anupama A	201 7-21	Developer II Software Engineer	UST
			6	Anna Juliet	201 7-21	Senior System Engineer	Infosys
			7	R Rohith Bhatt	201 7-21	Program Manager	SFO Technologies
			8	Jishna Venugopal	201 6-20	Senior Software Engineer	EY
			9	Muhsina Mk	201 5-19	Technical Assistant	ANERT, Dubai
			10	Alice Divya Nelson	201 4-18	Senior Engineer(AI)	Tata Elxsi
			11	Nikku Francis	201 2-16	Salesforce Developer	Cognizant
			12	Mehar Bijili Nasser	201 2-16	Application Development Senior Analyst	Accenture
			13	Neeha Rose Kallingal	201 2-16	Hign risk review Associate	Barclays UK
			14	Siyam Sulaiman	201 0-14	Chief Project Manager	Pandrol
			15	Venketesh A	201 0-14	Principal Consultant	Mercedes-Benz Reasearch & Development
			16	Effy Paulose	201 0-14	Technical Analyst	ORACLE
			17	Juhaim Ibnu Abdul Jabbar	201 0-14	Founder  CEO	RECKONE INVENTIONS PVT LTD
			18	Geethu M T	201 0-14	Asst. Project Engineer	ABB
			19	Anas Abdulkhader	200 9-13	Regional Application Specialist 2.0 & Regional Tech Support Coordinator	OMICRON Electronics
			20	Rameez Mannil	200 8-12	Planning Manager	Al Khor and Al Thakhira, Qatar
			21	Ancil Baby	200 7-11	Field Operation Engineer	ADDC
			22	Akhil Paul	200 6-10	Senior Engineer, Renewables Project Engineering & Due Diligence	DNV

<b>Name of the Department</b>	<b>Department Of Electrical And Computer Engineering</b>						
<b>Course</b>	<b>B.Tech in Electrical And Computer Engineering</b>						
<b>Level</b>	<b>UG (EL)</b>						
<b>1st Year of approval by the Council</b>		<b>2020</b>					
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 - 23</b>	<b>2021- 22</b>	<b>2021-20</b>	<b>2023-24</b>	<b>2023 -22</b>
	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>			
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 - 23</b>	<b>2021- 22</b>	<b>2021-20</b>	<b>2023-24</b>	<b>2023 -22</b>
	<b>28</b>	<b>26</b>	<b>22</b>	<b>17</b>			
<b>Cut off marks - General quota</b>		<b>2023-24</b>	<b>2022 - 23</b>	<b>2021- 22</b>	<b>2021-20</b>	<b>2023-24</b>	<b>2020 -21</b>
		<b>42205</b>	<b>53928</b>	<b>42711</b>			
<b>% Students passed with Distinction</b>		<b>AY20 23-24</b>	<b>AY202 2-23</b>	<b>AY2021-22</b>	<b>AY2021-20</b>	<b>AY2023-24</b>	<b>AY2020 -21</b>
		<b>5/9=5 5.55 %</b>					
<b>% Students passed with First class</b>		<b>AY20 23-24</b>	<b>AY202 2-23</b>	<b>AY2021-22</b>	<b>AY2021-20</b>	<b>AY2023-24</b>	<b>AY2020 -21</b>
		<b>3/9= 33.33 %</b>					
<b>Students Placed</b>		<b>AY20 23-24</b>	<b>AY202 2-23</b>	<b>AY2021-22</b>	<b>AY2021-20</b>	<b>AY2023-24</b>	<b>AY2020 -21</b>
		<b>4</b>					

<b>Average Pay package, Rs./Year</b>		<b>AY20 23-24</b>	<b>AY202 2-23</b>	<b>AY2021-22</b>	<b>AY2021-20</b>	<b>AY2023-24</b>	<b>AY2020 -21</b>	
		<b>4LPA</b>						
<b>Students opted for Higher Studies</b>		<b>AY20 23-24</b>	<b>AY202 2-23</b>	<b>AY2021-22</b>	<b>AY2021-20</b>	<b>AY2023-24</b>	<b>AY2020 -21</b>	
		<b>NIL</b>						
<b>Accreditation Status of the course</b>		<b>Affiliated to KTU</b>			<b>Affiliated to KTU</b>			
<b>Doctoral Courses</b>		<b>Phd (Dr. Aishwarya V &amp; Dr. Ashmi m )</b>						
<b>Foreign Collaborations, if any</b>								
<b>Professional Society Memberships</b>		<b>IEEE PES,ISTE,ENCON CLUB</b>						
<b>Professional activities</b>		<b>IEEE, IEEEPES, NSS, ISTE</b>						
<b>Consultancy activities</b>		<b>nil</b>						
<b>Grants fetched</b>				<b>Name of the Project</b>	<b>Name of the Principal Investigator</b>	<b>Grant Sanctioned</b>	<b>Grant Received</b>	<b>Funding Agency</b>
				A Solar PV-fed Reduced Switch Extendable Level Inverter for Sustainable Rural Development	Dr. Aishwarya V	YES	Rs.60,000	KTU – CERD
<b>Departmental Achievements</b>	•	<ul style="list-style-type: none"> <li>19 students of EEE and ELE were a part of the TIST student team who had conducted the Electrical Safety Survey, conducted by the National Safety Council-Kerala Chapter (NSC-KC) in collaboration with the Electrical Inspectorate aimed to assess electrical safety in identified houses in Edakkattuvayal Panchayat, Ernakulam, as part of National Safety Week-2022.</li> </ul>						

		<ul style="list-style-type: none"> <li>• S7 Students attended 3 days (3<sup>rd</sup> , 7<sup>th</sup> &amp; 9<sup>th</sup> November 2023 ) industrial training on “Introduction to industrial electrical system ” at L&amp;T switchgear training center, Coonoor.</li> <li>• On November 7th, 2023, EEE department in association with IEDC and IIC, organized a visit to Maker village, the electronic incubator in Kerala</li> <li>• Students of the department of EEE and EL attended 3 days(3/11/23,7/11/23 and 9/11/23) industrial training on “Introduction to industrial electrical system ” at L&amp;T switchgear training center, Coonoor,Ooty, Nilgiris .The course provides an industrial exposure to students and faculty of our institute.</li> <li>• Sooraj N S of S1 EL participated in the IEEE day PES Quiz final 2023, held at CUSAT on 04-11-2023.</li> <li>• In the month of May, 5 students of S5 EL completed a 5 – day internship at various KSEB Substations.</li> <li>• Our S2 Electrical &amp; Electronics Engineering (EE) and Electrical &amp; Computer Engineering (EL) students attended a 3-day internship at Leela Electric, Pambakuda, during the dates 2nd, 3rd &amp; 4th May 2023 and 8th, 9th &amp; 10th May 2023. A total of 35 students attended the internship which is provided as part of MoU signed by the Department of Electrical and Electronics with Leela Electric</li> <li>• On 8th December 2022Dr.SreelaSreedhar, HoD (CSE), Asst. Prof.Mangala Devi K T, HoD(I/c, EEE) and Asst. Prof. Mini K R(EEE) visited KALKITECH as a part of the Industry Institute Interaction.</li> <li>• On 25 th November IEEE SB ToCh in association with IEEE PES had organised an industrial visit to CIAL as part of IEEE flagship event XOTICA – ’22. Students from S3 (EE – 2021 Adm.) and S5 (EE – 2021 Adm.) along with students from other branches and accompanied by Asst. Prof.Mangala Devi K T (HoD (I/c) EEE Dept.) visited the solar power plant of CIAL</li> <li>• Our S3 EE and EL students Augustus Hayden Antony (EE), Devavani (EE), Amina Neha H (EL), and BhavyaBabu (EL) participated in the SkillDay conducted by IEDC, TIST at St.</li> </ul>
--	--	--

		<p>Ignatious Vocational Higher Secondary School, Kanjiramattom on 30th November 2022.</p> <ul style="list-style-type: none"> <li>• S5 EL and S7 EEE students along with Asst. Prof Mangala Devi K T, HoD (I/c) EEE Department, and Ms. Sreelegha, Lab Instructor visited Kerala Electrical and Allied Engineering Co. Ltd. (KEL), Mamala on 29<sup>th</sup> September 2022. A total of 23 students visited KEL Mamala</li> <li>• S7 EL Students of 2020 admissions has successfully completed the course spanning over 12 modules as a part of the "ENERGY LITERACY TRAINING " of the Energy Swaraj Foundation.</li> <li>• Dr. Aishwarya V (EL) and Asst. Prof. Nisha R (EE) of EEE Department received a research grant of Rs. 80000/- for their project “Solar Photovoltaic Bubble Dryer” under the Renewable Energy Scheme (RES) of Unnat Bharat Abhiyan (UBA), Government of India</li> <li>• Ms.Aishwarya V, Asst. Professor has been awarded a Ph.D. from A P J Abdul Kalam Technological University for the thesis entitled “Analysis and Implementation of Reduced Switch Extendable – Level Inverter-fed Open-end Winding PMSM Drive”.</li> <li>• Dr.Aishwarya V, Asst. Professor, EL Department has been awarded research grant money of Rs. 60,000/- from APJAKTU – CERD under the research seed money scheme.</li> <li>• Department of Electrical and Computer Engineering had successfully organized a 3-day workshop on Electrical CAD for the faculty of EEE and EL.</li> <li>• On Feb25 th, 2024, an “ LED Bulb making AND Repairing Workshop” was organized by department in association with IEEE PES. Mr. Sabir P, LED Trainer, ELIGHT Trainer, Malappuram and KSEB Substation Operator, Malappuram was the resource person.</li> <li>• Undertakes activities of social relevance like support to orphanages, old age homes, special schools etc. and conducts Energy conservation awareness classes in various schools and nearby panchayats under the Unnat Bharat Abhiyan program.       <ol style="list-style-type: none"> <li>1. S3 Electrical and Electronics students had made a visit to Sneha Bhavan Special School for Disabled Children, Piravom, as a part of their Social Outreach Program on 11<sup>th</sup> Oct, 2023.</li> </ol> </li> <li>• IEEE SB Toc H in association with IEEE SPS SB Toc H and in collaboration with conducted an offline Hackathon on 7 th October 2023</li> </ul>
--	--	--

		<ul style="list-style-type: none"> <li>• MOUs are signed with L&amp;T Switchgear Training Centre, Coonoor, IPCS Global Solutions Pvt. Ltd. Ernakulam and Leela Electric, Pambakudatoprovide internships and training for the students.</li> <li>• On 24th July 2024, the Bureau of Indian Standards (BIS) organized an industry interaction visit for Semester 3 and SFE students from ToCH Institute of Science and Technology to Alampally Brothers Ltd., Kuzhikkattukara, a leading LPG cylinder manufacturing plant.</li> <li>• The Department of Electrical and Computer Engineering in association with Department of CSE at Toc H Institute of Science &amp; Technology, organized a workshop on “Blockchain Development” on 2nd May 2024.</li> <li>• The department organized a hands on workshop on Python Programming for V<sup>th</sup> and VII<sup>th</sup> Semester students on Friday August 16<sup>th</sup>. The session was conducted by Ms. Rohini Menon, Learning and Development Head at Eleven Ace.</li> <li>• On 5<sup>th</sup> August 2024, a total of 27 students from S3, S5 &amp; S7 ELE participated in one day Workshop on Cyber Security organized by IEEE PES SB ToCH. Mr. Sarath G, Cyber Forensics &amp; Intelligence consultant , Xerolok was the resource person. The workshop provided valuable insights into the current state and future direction of cyber security.</li> </ul>																									
<b>Distinguished Alumni</b>		<table border="1"> <thead> <tr> <th data-bbox="512 1361 592 1462">Sl No.</th> <th data-bbox="592 1361 839 1462">Name</th> <th data-bbox="839 1361 943 1462">Batch</th> <th data-bbox="943 1361 1190 1462">Designation</th> <th data-bbox="1190 1361 1484 1462">Company</th> </tr> </thead> <tbody> <tr> <td data-bbox="512 1462 592 1570">1</td> <td data-bbox="592 1462 839 1570">Joshua Viswas Santhosh</td> <td data-bbox="839 1462 943 1570">2024</td> <td data-bbox="943 1462 1190 1570">EV Engineer</td> <td data-bbox="1190 1462 1484 1570">L&amp;T Chennai</td> </tr> <tr> <td data-bbox="512 1570 592 1677">2</td> <td data-bbox="592 1570 839 1677">Sumithra N B</td> <td data-bbox="839 1570 943 1677">2024</td> <td data-bbox="943 1570 1190 1677">Engineer Trainee</td> <td data-bbox="1190 1570 1484 1677">SWV Metal Pvt Ltd</td> </tr> <tr> <td data-bbox="512 1677 592 1912">3</td> <td data-bbox="592 1677 839 1912">Anjana Hari</td> <td data-bbox="839 1677 943 1912">2024</td> <td data-bbox="943 1677 1190 1912">Engineer</td> <td data-bbox="1190 1677 1484 1912">Tech Synergy</td> </tr> <tr> <td data-bbox="512 1912 592 1980">4</td> <td data-bbox="592 1912 839 1980">Archana Prasad</td> <td data-bbox="839 1912 943 1980">2024</td> <td data-bbox="943 1912 1190 1980">Design Engineer</td> <td data-bbox="1190 1912 1484 1980">Energy Scape renewable</td> </tr> </tbody> </table>	Sl No.	Name	Batch	Designation	Company	1	Joshua Viswas Santhosh	2024	EV Engineer	L&T Chennai	2	Sumithra N B	2024	Engineer Trainee	SWV Metal Pvt Ltd	3	Anjana Hari	2024	Engineer	Tech Synergy	4	Archana Prasad	2024	Design Engineer	Energy Scape renewable
Sl No.	Name	Batch	Designation	Company																							
1	Joshua Viswas Santhosh	2024	EV Engineer	L&T Chennai																							
2	Sumithra N B	2024	Engineer Trainee	SWV Metal Pvt Ltd																							
3	Anjana Hari	2024	Engineer	Tech Synergy																							
4	Archana Prasad	2024	Design Engineer	Energy Scape renewable																							

<b>Name of the Department</b>	<b>Department Of Electronics &amp; Communication Engineering</b>					
<b>Course</b>	<b>B.Tech in Electronics &amp; Communication Engineering</b>			<b>M.Tech in Wireless Technology</b>		
<b>Level</b>	<b>UG</b>			<b>PG</b>		
<b>1st Year of approval by the Council</b>	<b>2002</b>			<b>2011</b>		
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>60</b>	<b>60</b>	<b>30</b>	<b>-</b>	<b>12</b>	<b>12</b>
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>65</b>	<b>46</b>	<b>30</b>	<b>-</b>	<b>1</b>	<b>2</b>
<b>Cut off marks - General quota</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>-</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>-</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>
<b>% Students passed with-Distinction</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>9</b>	<b>7</b>	<b>6</b>	<b>1</b>	<b>4</b>	<b>10</b>
<b>% Students passed with First class</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>8</b>	<b>13</b>	<b>22</b>	<b>1</b>	<b>4</b>	<b>-</b>
<b>Students Placed</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>19</b>	<b>16</b>	<b>32</b>	<b>Nil</b>	<b>5</b>	<b>10</b>
<b>Average Pay package, Rs./Year</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>	<b>-</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>2.65 LAKHS</b>	<b>2.5 LAKHS</b>	<b>4 Lakhs</b>	<b>-</b>	<b>5 LAKHS</b>	<b>5lakhs</b>
<b>Students opted for Higher Studies</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>	<b>-</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>NIL</b>	<b>NILL</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Accreditation Status of the course</b>	<b>NBA Accredited</b>					
<b>Doctoral Courses</b>	<b>KTU research Centre. 5 research scholars.</b>					



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

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

**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	2024-25	2023 -24	2022 -23	2024-25	2023 -24	2022 -23
	30	30	30			
Year wise Actual Admissions	2024-25	2023 -24	2022 -23	2024-25	2023 -24	2022 -23
	31	26	27			
Cut off marks - General quota	2024-25	2023 -24	2022 -23	2024-25	2023 -24	2022 -23
% Students passed with Distinction	AY2023-24	AY2022-23	AY2021-22	AY2023-24	AY2022-23	AY2021-22
	10.5%	8.6%	35.7%			
% Students passed with First class	AY2023-24	AY2022-23	AY2021-22	AY2023-24	AY2022-23	AY2021-22
	47.36%	56.5%	35.7%			
Students Placed	AY2023-24	AY2022-23	AY2021-22	AY2023-24	AY2022-23	AY2021-22
	6	12	14			
Average Pay package, Rs./Year	AY2023-24	AY2022-23	AY2021-22	AY2023-24	AY2022-23	AY2021-22
	4L	3L	4L			
Students opted for Higher Studies	AY2023-24	AY2022-23	AY2021-22	AY2023-24	AY2022-23	AY2021-22

	nil	nil	1			
<b>Accreditation Status of the course</b>	NIL			NIL		
<b>Doctoral Courses</b>	NO					
<b>Foreign Collaborations, if any</b>	NIL					
<b>Professional Society Memberships</b>	ISTE,IEE					
<b>Professional activities</b>	ISTE					
<b>Consultancy activities</b>	NIL					
<b>Grants fetched</b>	3.4 L					
<b>Departmental Achievements</b>	<ul style="list-style-type: none"> <li>● 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.</li> <li>● 3 students from 2020 admn selected as KSCSTE DESIGNATHON Finalist</li> <li>● MoU Toc H Information Technology Department and Elkanio Research Labs.</li> </ul>					
<b>Distinguished Alumni</b>	<ul style="list-style-type: none"> <li>● Ayyapadas .V – Video &amp;VFX Editor- Crew of Oscar Winning Movie VFX team- MPC, USA</li> <li>● DeepuRaveendran- Senior Research Engineer at Toshiba</li> <li>● RizwinAzeez-Patent Holder (Project for Indian Airforce, COVID Gate, etc.)</li> <li>● Anuraj K A-Senior software engineer APPLE</li> <li>● Joel Abraham – Co-founder Techytrois Network operations</li> <li>● Joel Varghese – Founder Blackwood Dynamics</li> <li>● Arun Suresh Babu – Founder K9 Webops LLC</li> <li>● Zaman Khan – COO Techno Trip Pvt. Ltd.</li> </ul>					

<b>Name of the Department</b>	<b>Department of Mechanical Engineering</b>					
<b>Course</b>	<b>B.Tech in Mechanical Engineering</b>			<b>M.Tech in Mechanical Engineering with specialization in Thermal Engineering</b>		
<b>Level</b>	<b>UG</b>			<b>PG</b>		
<b>1st Year of approval by the Council</b>	<b>2006</b>			<b>2013</b>		
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023 -24</b>	<b>2022- 23</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 -23</b>
	<b>60</b>	<b>60</b>	<b>60</b>	<b>Nil</b>	<b>12</b>	<b>12</b>
<b>Year wise Actual Admissions</b>	<b>2023-24</b>	<b>2022 -23</b>	<b>2021- 22</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022 -23</b>
	<b>43</b>	<b>27</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>Cut off marks - General quota</b>	<b>2024-25</b>	<b>2023 -24</b>	<b>2022- 23</b>	<b>2022-23</b>	<b>2021 -22</b>	<b>2020 -21</b>
	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>	<b>60% B.Tech / GATE</b>
<b>% Students passed with Distinction</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>
	<b>13.6%</b>	<b>22.8 %</b>	<b>16.6 %</b>	<b>-</b>	<b>-</b>	<b>33</b>
<b>% Students passed with First class</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>
	<b>36.36</b>	<b>28.33 %</b>	<b>49.4 %</b>	<b>-</b>	<b>-</b>	<b>77</b>
<b>Students Placed</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>
	<b>31</b>	<b>24</b>	<b>51</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>Average Pay package, Rs./Year</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>
	<b>2.6 LPA</b>	<b>2.4 LPA</b>	<b>2.8 LPA</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Students opted for Higher Studies</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>
	<b>2</b>	<b>4</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Accreditation Status of the course</b>	<b>NBA Accredited till 2026</b>			<b>-</b>		
<b>Doctoral Courses</b>	<b>NIL</b>					
<b>Foreign Collaborations, if any</b>	<b>NIL</b>					
<b>Professional Society Memberships</b>	<b>ASME,IEI, IIW,ISTE, AeSI, ISHRAE</b>					
<b>Professional activities</b>	<b>Webinars, Tech talk, Workshops, Competitions, Hands-on-skills</b>					
<b>Consultancy activities</b>	<b>ODOI consultancy for 4.5 Lakhs</b>					
<b>Grants fetched</b>	<b>UBA, MODROB, KSUM, KSCSTE, RPS, ISHRAE</b>					
<b>Departmental Achievements</b>	<p><b>2024</b></p> <ol style="list-style-type: none"> <li>1. Conducted National Conference in association with ISHRAE, Kochi Chapter.</li> <li>2. Asst Prof. Ritwik A received doctorate from CUSAT</li> <li>3. Asst Prof. Prasanth A published two journal papers</li> <li>4. Three faculty members presented research work in National conference.</li> <li>5. Received CERD funding of Rs.41200/-</li> </ol> <p><b>2023</b></p> <ol style="list-style-type: none"> <li>1. The Department of Mechanical Engineering was NBA accredited with 687 points</li> <li>2. Assistant Professor Ritwik A has been appointed as Student chair for ISHRAE Cochin Chapter</li> <li>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”</li> </ol>					



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

<b>Name of the Department</b>	<b>Department of Robotics &amp; Automation</b>		
<b>Course</b>	<b>B.Tech in Robotics &amp; Automation</b>		
<b>Level</b>	<b>UG</b>		
<b>1st Year of approval by the Council</b>	<b>2019</b>		
<b>Year wise Sanctioned Intake</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>60</b>	<b>60</b>	<b>60</b>
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>57</b>	<b>52</b>	<b>50</b>
<b>Cut off marks - General quota</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>
<b>% Students passed with Distinction</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>14</b>	<b>14</b>	<b>-</b>
<b>% Students passed with First class</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>36</b>	<b>28</b>	
<b>Students Placed</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>19</b>	<b>13</b>	<b>-</b>
<b>Average Pay package, Rs./Year</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>3052 Lakhs</b>	<b>3.5 Lakhs</b>	<b>-</b>
<b>Students opted for Higher Studies</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2020-21</b>
	<b>1</b>	<b>37</b>	<b>NA</b>
<b>Accreditation Status of the course</b>	<b>-</b>		
<b>Doctoral Courses</b>	<b>-</b>		
<b>Foreign Collaborations, if any</b>	<b>-</b>		

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

<b>Name of the Department</b>	<b>Department of Safety &amp; Fire Engineering</b>						
<b>Course</b>	<b>B.Tech in Safety &amp; Fire Engineering</b>						
<b>Level</b>	<b>UG</b>				<b>PG</b>		
<b>1st Year of approval by the Council</b>	<b>2011</b>				<b>NA</b>		
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021 -22</b>	<b>2022-23</b>	<b>2021 -22</b>	<b>2020 -21</b>
	<b>30</b>	<b>30</b>	<b>30</b>	<b>60</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021 -22</b>		<b>2021 -22</b>	<b>2020 -21</b>
	<b>31</b>	<b>24</b>	<b>27</b>	<b>36</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
<b>Cut off marks - General quota</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021 -22</b>		<b>2021 -22</b>	<b>2020 -21</b>
	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>50% Maths, 50% Physics, 50% Chemistry</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
<b>% Students passed with Distinction</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>		<b>AY2020-21</b>	<b>AY2019-20</b>
	<b>5</b>	<b>8</b>	<b>2</b>	<b>01</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
<b>% Students passed with First class</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>	<b>AY2020-21</b>	<b>AY2019-20</b>	<b>AY2018-19</b>
	<b>15</b>	<b>32</b>	<b>33</b>	<b>41</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>


<b>Students Placed</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>	<b>AY2020-21</b>	<b>AY2019-20</b>	<b>AY2018-19</b>
	23	35	33	42	NA	NA	NA
<b>Average Pay package, Rs./Year</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>	<b>AY2020-21</b>	<b>AY2019-20</b>	<b>AY2018-19</b>
	4.5 Lakhs	4 Lakhs	5 Lakhs	3.5 lakhs	NA	NA	NA
<b>Students opted for Higher Studies</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>	<b>AY2020-21</b>	<b>AY2020-21</b>	<b>AY2019-20</b>	<b>AY2018-19</b>
	0	2	1	4	NA	NA	NA
<b>Accreditation Status of the course</b>	<b>NBA ACCREDITED</b>				<b>NA</b>		
<b>Doctoral Courses</b>	<b>NA</b>						
<b>Foreign Collaborations, if any</b>	<b>BOARD OF CERTIFIED SAFETY PROFESSIONALS (BCSP US)</b>						
<b>Professional Society Memberships</b>	<b>NATIONAL SAFETY COUNCIL KERALA CHAPTER</b>						
<b>Professional activities</b>	<b>FORM 41 C(b) TRAINING AS PER INDIAN FACTORIES ACT - Training for supervisors working under hazardous conditions</b>						
<b>Consultancy activities</b>	<b>CONSULTANCY TRAINING IN SAFETY RELATED AREAS</b>						
<b>Grants fetched</b>	<b>-</b>						
<b>Departmental Achievements</b>	<b>Received NBA Accreditation</b>						
<b>Distinguished Alumni</b>							

<b>Name of the Department</b>	<b>Department of Management Studies</b>		
<b>Course</b>	<b>MBA</b>		
<b>Level</b>	<b>PG</b>		
<b>1st Year of approval by the Council</b>	<b>2008</b>		
<b>Year wise Sanctioned Intake</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>60</b>	<b>60</b>	<b>60</b>
<b>Year wise Actual Admissions</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>56</b>	<b>60</b>	<b>60</b>
<b>Cut off marks - General quota</b>	<b>2024-25</b>	<b>2023-24</b>	<b>2022-23</b>
	<b>KMAT score was not compulsory. Admission was made on the basis of Degree marks (50%)</b>	<b>KMAT score was not compulsory. Admission was made on the basis of Degree marks (50%)</b>	<b>KMAT score was not compulsory. Admission was made on the basis of Degree marks (50%)</b>
<b>% Students passed with Distinction</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>3%</b>	<b>Nil</b>	<b>2%</b>
<b>% Students passed with First class</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>88%</b>	<b>97%</b>	<b>98%</b>
<b>Students Placed</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>


	<b>92%</b>	<b>92%</b>	<b>81%</b>
<b>Average Pay package, Rs./Year</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>3.72 laks</b>	<b>4.70 laks</b>	<b>3.50 laks</b>
<b>Students opted for Higher Studies</b>	<b>AY2023-24</b>	<b>AY2022-23</b>	<b>AY2021-22</b>
	<b>0</b>	<b>0</b>	<b>0</b>
<b>Accreditation Status of the course</b>	<b>Nil</b>		
<b>Doctoral Courses</b>	<b>Nil</b>		
<b>Foreign Collaborations, if any</b>	<b>MOU with University of Kelaniya, Sri Lanka. MOU with VELEUCILISTE U POZEGI, CROATIA</b>		
<b>Professional Society Memberships</b>	<b>Association with Kerala Management Association</b>		
<b>Professional activities</b>	<b>International student exchange program, DENOVO The International Management fest. Grand Onam Trade Fair, Internship program, Departments extension activities</b>		
<b>Consultancy activities</b>	<b>A Market study with Edakkattuvayal Grama Panchayat regarding textile Unit Cluster was undertaken in November 2022</b>		
<b>Grants fetched</b>	<b>Nil</b>		
<b>Departmental Achievements</b>	<b>MOU signed for European union ERASMUS funding, MOU with Kelaniya University</b>		
<b>Distinguished Alumni</b>	<b>Ms. Dixna Celin John, Priority Relationship Officer, The Federal Bank Ltd.</b>		
	<b>Mr. Joswin George, Business Development Associate, Nestlé India</b>		


# **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	
	27	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	
	18 Yrs	3 Yrs	7Yrs	
Papers Published	National		International	
	4		20	
Papers Presented in Conferences	National		International	
	2		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	
	30	1 year	4	
Papers Published	National		International	
			5	
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*	SANGEETHA S			
Designation	Assistant 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	
	17.5 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
	17.5 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*	ANNIE SONIA XAVIER		
Designation	Assistant Professor		
Department	CIVIL		
Date of Joining the Institution	20/01/2014		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Tech	M.Tech.	-
Total Experience in Years	Teaching	Industry	Research
	12.5Yrs	Nil	Nil
Papers Published	National		International
	8		2
Papers Presented in Conferences	National		International
	NIL		1
PhD Guide? Give field & University	Field		University
	NIL		NIL
PhDs / Projects Guide	Ph.D		Project at Master Level
	NIL		12
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	Consultancy through RACHANA (CEA, TIST)		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	ICI, IGBC,IEI		


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	
	9.5 Yrs	3.5 Yrs	Nil	
Papers Published	National		International	
	2		16	
Papers Presented in Conferences	National		International	
	2		1	
PhD Guide? Give field & University	Field		University	
	Concrete Technology		KTU	
PhDs / Projects Guided	Ph.D		Project at Master Level	
	Nil		6	
Books Published / IPRs/ Patents	Nil			
Professional Memberships	ICI			
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
	9 Yrs	Nil	Nil
Papers Published	National	International	
	Nil	5	
Papers Presented in Conferences	National	International	
	Nil	2	
PhD Guide? Give field & University	Field	University	
	Nil	Nil	
PhD s/ Projects Guided	Ph.D	Project at Master Level	
	Nil	4	
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"		


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
	11 years 5 months	Nil	Nil
Papers Published	National	International	
	Nil	7	
Papers Presented in Conferences	National	International	
	Nil	4	
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	
	8.3	Nil	Nil	
Papers Published	National		International	
			6	
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		Nil	
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	
	10.5	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*	ARCHANA C P			
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	
	8.3 Yrs	2 months	Nil	
Papers Published	National		International	
	Nil		4	
Papers Presented in Conferences	National		International	
	Nil		1	
PhD Guide? Give field & University	Field		University	
	Nil		Nil	
PhDs /Projects guided	Ph.D		Project 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*	Dr. PREETHA PRABHAKARAN		
Designation	Assistant 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
	20	Nil	5
Papers Published	National	International	
	Nil	12	
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	14	
Books Published / IPRs/ Patents	2		
Professional Memberships	ICI,ISTE,IEI		
Consultancy Activities	Nil		
Awards	Best paper award for ICITES-23 conference		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		


Name of Teaching Staff*	Mrs. 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	
	5 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		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	Nil			


**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"> <li>● ISTE</li> <li>● CSI</li> <li>● IAENG</li> <li>● IEEE</li> </ul>		
Consultancy Activities	Consultancy Projects with Panchayat , Skill Certification Programs		
Awards	<ul style="list-style-type: none"> <li>● Best Department Award at TIST, three times</li> <li>● UGC NET Qualified</li> <li>● Distinguished Women in Engineering award from Venus International Foundation.</li> </ul>		
Grants fetched	KTU CERD Funding , AICTE RPS		
Interaction with Professional Institutions	<ul style="list-style-type: none"> <li>● IEEE</li> <li>● CDAC</li> <li>● ASAP</li> </ul>		


Name of Teaching Staff*	Dr. JESNAANVER			
Designation	Associate Professor, CSE			
Department	CSE			
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	
	18.7 Yrs	Nil	8 Yrs	
Papers Published	National		International	
	0		7	
Papers Presented in Conferences	National		International	
	0		3	
PhD Guide? Give field & University	Field		University	
	Computer vision, AI		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*	Ms.LEDA KAMAL			
Designation	ASST.PROFESSOR			
Department	COMPUTER SCIENCE & ENGINEERING			
Date of Joining the Institution	9.08.2007			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech	M.Tech	doing	
Total Experience in Years	Teaching	Industry	Research	
	19years4 months	NIL	NIL	
Papers Published	National		International	
	2		1	
Papers Presented in Conferences	National		International	
	2		2	
PhD Guide? Give field & University	Field		University	
	Blockchain Technology		SathyabamaUniversity, Chennai	
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*	Ms. ELSABA JACOB		
Designation	ASSISTANT PROFESSOR		
Department			
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 1 months	2.5 Yrs	3 Years
Papers Published	National		International
	-		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		NIL
Books Published / IPRs/ Patents	NIL		
Professional Memberships	CSI		
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			


me of Teaching Staff*	NIMINA GEORGE			
Designation	ASSISTANT PROFESSOR			
Department	COMPUTER SCIENCE AND ENGINEERING			
Date of Joining the Institution	01-11-2021			
Qualifications with Class/Grade	U.G	P.G	Ph.D	
	B.TECH	M.TECH	NIL	
Total Experience in Years	TEACHING	INDUSTRY	RESEARCH	
	3.6 YEARS	13 YEARS	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/Project Guide	PhD		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.Cinu Skaria			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	22/8/22			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	ME	Nil	
Total Experience in Years	Teaching	Industry	Research	
	8	Nil	Nil	
Papers Published	National		International	
	Nil		1	
Papers Presented in Conferences	National		International	
	Nil			
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*	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	Nil			
Consultancy Activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with Professional Institutions	Nil			


Name of Teaching Staff*	Ms.Leema Mathew		
Designation	Assistant Professor		
Department	Computer Science & Engineering		
Date of Joining the Institution	29/8/22		
Qualifications with Class/Grade	UG	PG	Phd
	BE	M-Tech	Nil
Total Experience in Years	Teaching	Industry	Research
	5Years 1Months	1Year 2Months	Nil
Papers Published	National		International
	Nil		1
Papers Presented in Conferences	National		International
	Nil		
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*	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.Sreeja S			
Designation	Asst.Professor			
Department	Computer Science & Engineering			
Date of Joining the Institution	02/08/2023			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	ME	Nil	
Total Experience in Years	Teaching	Industry	Research	
	10 years 7 Months	2 years	nil	
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	National		International	
	1		2	
PhD Guide? Give field & University	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.Suchithra S		
Designation			
Department	Computer Science & Engineering		
Date of Joining the Institution	02-08-2023		
Qualifications with Class/Grade	UG	PG	Phd
	B-Tech	M.Tech	Nil
Total Experience in Years	Teaching	Industry	Research
	5 Years 4 months	6 Years	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	Nil		
Consultancy Activities	Nil		
Awards	Nil		
Grants fetched	Nil		
Interaction with Professional Institutions	Nil		


Name of Teaching Staff*	Ms. Philo M Sumi			
Designation				
Department	Computer Science & Engineering			
Date of Joining the Institution	21.08.2023			
Qualifications with Class/Grade	UG	PG	Phd	
	B-Tech	MTech	Pursuing	
Total Experience in Years	Teaching	Industry	Research	
	7 Years 4 Months	NIL	NIL	
Papers Published	National		International	
	3		1	
Papers Presented in Conferences	National		International	
	1		3	
PhD Guide? Give field & University	Dr. Bazila Banu A		Deep Learning	
	Anna University			
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.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	MTech	Ph.D
Total Experience in Years	Teaching 1.6 years	Industry 0ss	Research 1 year
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			
Professional Memberships			
Consultancy Activities			
Awards			
Grants fetched			
Interaction with Professional Institutions			


Name of Teaching Staff*	Ms.VIDHYA VIJAYAN		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution			
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	MTech	Ph.D
Total Experience in Years	Teaching	Industry	Research
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			
Professional Memberships			
Consultancy Activities			
Awards			
Grants fetched			
Interaction with Professional Institutions			


Name of Teaching Staff*	Ms.SHINI SAM		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution	17/7/2024		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	MTech	Pursuing
Total Experience in Years	Teaching 4.5 years	Industry	Research
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	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		


Name of Teaching Staff*	Mr. BIBIN VINCENT		
Designation	Asst.Professor, CSE		
Department	CSE		
Date of Joining the Institution	23/09/2024		
Qualifications with Class/Grade	UG	PG	Ph.D
	BTech	MTech	
Total Experience in Years	Teaching	Industry	Research
	12		
Papers Published	National		International
			5
Papers Presented in Conferences	National		International
			6
PhD Guide? Give field & University	Field		University
	NA		NA
PhDs / Projects Guide	Ph.D		
	NIL		NIL
Books Published / IPRs/ Patents	Books-1, Patents -2		
Professional Memberships	NIL		
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
	17	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*	Mini K.R.			
Designation	Asst. Professor			
Department	EEE			
Date of Joining the Institution	14/08/2007			
Qualifications with Class/Grade	UG	PG	Ph.D	
	First Class	Distinction	Nil	
Total Experience in Years	Teaching	Industry	Research	
	15.5	1.5 years	Nil	
Papers Published	National		International	
	Nil		Nil	
Papers Presented in Conferences	National		International	
	1			
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NA		NA	
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.T A AnnaiRaina			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL AND ELECTRONICS ENGINEERING			
Date of Joining the Institution	4/1/2010			
Qualifications with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PhD</b>	
	BE First Class	ME First Class with Distinction	Doing	
Total Experience in Years	Teaching	Industry	Research	
	14years			
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	<b>UG</b>	<b>PG</b>	<b>PhD</b>	
	B. Tech First Class with Distinction	M. Tech First Class with Distinction		
Total Experience in Years	Teaching	Industry	Research	
	7years	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*	Mr.ANSAR JAMAL		
Designation	ASSISTANT PROFESSOR		
Department	ELECTRICAL AND ELECTRONICS ENGINEERING		
Date of Joining the Institution	1/2/2024		
Qualifications with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PhD</b>
	First Class	First Class	
Total Experience in Years	Teaching	Industry	Research
	12.5		
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*	Mr.PRABIN JAMES		
Designation	ASSISTANT PROFESSOR		
Department	ELECTRICAL AND ELECTRONICS ENGINEERING		
Date of Joining the Institution	22/07/2024		
Qualifications with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PhD</b>
	FIRST CLASS	FIRST CLASS	
Total Experience in Years	Teaching	Industry	Research
	12 years		
Papers Published	National		International
	3		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	IEEE, IEEE RAS, IEEE – ITSS, IEEE – VTS, IEEE - PES		
Consultancy Activities	NIL		
Awards	IEEE PES young engineer award in 2018		
Grants fetched			
Interaction with Professional Institutions	<ul style="list-style-type: none"> <li>• South Asia Liaison of The IEEE Vehicular Technology Society Young Professionals (YP) Committee.</li> <li>• Secretary, IEEE education society Kerala chapter</li> <li>• Execom Member IEEE RAS Kerala Chapter</li>   <li>• IIT Madras PALS Initiative – Nodal officer</li> </ul>		


# **Department of Electrical & Computer Engineering**

Name of Teaching Staff*	MANGALA DEVI K.T.		
Designation	ASST. PROFESSOR		
Department	ELECTRICAL AND COMPUTER		
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
	17	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*	ANJUMOL C S		
Designation	Assistant Professor		
Department	EEE		
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
	18years		
Papers Published	National	International	
Papers Presented in Conferences	National	International	
	2	2	
PhD Guide? Give field & University	Field	University	
PhDs / Projects Guide	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents	NIL		
Professional Memberships	IAENG		
Consultancy Activities	NIL		
Awards			
Grants fetched	NIL		
Interaction with Professional Institutions	NIL		


Name of Teaching Staff*	Ms.KRIPA RADHAKRISHNAN		
Designation	ASSISTANT PROFESSOR		
Department	Electrical and Computer Engineering		
Date of Joining the Institution	14.08.23		
Qualifications with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PhD</b>
	Btech CSE First Class	M.Tech First class with distinction	NIL
Total Experience in Years	Teaching	Industry	Research
	3.5	6 months	NIL
Papers Published	National		International
	0		1
Papers Presented in Conferences	National		International
	0		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*	Dr. ASHMI M			
Designation	Assistant Professor			
Department	ELE			
Date of Joining the Institution	10.07.2023			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.E (EEE) First class	M.E (Control and Instrumentation) First class	NA	
Total Experience in Years	Teaching	Industry	Research	
	9	2.3	2	
Papers Published	National		International	
			9	
Papers Presented in Conferences	National		International	
	2		8	
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			

# **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
	29 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, Associate 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	
	21 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	<b>Patent status:-2-Granted, 1-published</b>			
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"> <li>• IEEE Senior Member,</li> <li>• Best Mentor Award National Level Robotic Competition SRISHTI 23,</li> <li>• Faculty mentor of the student team Emrans for the product Neonate- Baby monitoring system for cradles, which won the first prize in <b>Lifethon Season2</b> organized by Kerala Start up Mission, IIC and IEDC CCE.</li> </ul>			
Grants fetched	<ul style="list-style-type: none"> <li>• Received grant from AICTE for organizing STTP on Robotics, Artificial Intelligence &amp; Control</li> <li>• Received grant from KTU for organizing FDP on Robotics, Artificial Intelligence</li> <li>• Financial support under seed support scheme for prototype development from Jilla panchayat for project OCTS</li> </ul>			
Interaction with Professional Institutions	<ul style="list-style-type: none"> <li>• Executive committee member-IETE Kochi section 2015-16,2022-24</li> <li>• ISF faculty coordinator</li> <li>• IEEE Senior Member</li> </ul>			


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	
	20years	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
	15 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
	15 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*	Ms. Roshni Polly		
Designation	Assistant Professor		
Department	ECE		
Date of Joining the Institution	23-6-2008		
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Tech(First Class)	M.Tech(First Class)	Pursuing
Total Experience in Years	Teaching	Industry	Research
	18 yrs	Nil	Nil
Papers Published	National		International
			3
Papers Presented in Conferences	National		International
	2		4
PhD Guide? Give field & University	Field		University
PhDs / Projects Guide Master Level	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	Asst. 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
	15yrs 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
	15 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	Assistant 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
	11 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
	15 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	Associate 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"> <li>1. ISTE</li> <li>2. IAENG (113253)</li> </ol>		
Consultancy Activities	NIL		
Awards	<ol style="list-style-type: none"> <li>1. Best Teacher award ( 2 times)</li> <li>2. RACE 2020 – India Award for Outstanding Research</li> <li>3. Outstanding Women in Engineering – VENUS International Foundation</li> </ol>		
Grants fetched	<ol style="list-style-type: none"> <li>1. AICTE MODROBS (4 Lakhs)</li> </ol>		
Interaction with Professional Institutions	<ol style="list-style-type: none"> <li>1) Indira Gandhi Institution of Science &amp; Technology, Kothamangalam</li> <li>2) Chief Guest at CET, Perumbavoor</li> </ol>		





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"> <li>1. ISTE</li> <li>2. CSI</li> </ol>		
Consultancy Activities	NIL		
Awards	<ol style="list-style-type: none"> <li>1. Best Library Utilization Award – TIST</li> <li>2. Best Teachers Award</li> </ol>		
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	As resource person at School of Engineering, CUSAT.  As a resource person at Mangalam Engineering College.		


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		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		NIL
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	1) B.Tech University Rank Holder 2) M.Tech University Rank Holder		
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		
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	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	Asso.Professor			
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	
	15 YEARS	16 YEARS		
Papers Published	National		International	
			7	
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			





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	ASSISTANT PROFESSOR		
Department	MECHANICAL ENGINEERING		
Date of Joining the Institution	01-06-2012		
Qualifications with Class/Grade	UG	PG	Ph.D
	B TECH 1 <sup>ST</sup> CLASS	M TECH 1 <sup>ST</sup> 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 <sup>st</sup> 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*	Mr.Divesh Prakash			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	01/8/2022			
Qualifications with Class/Grade	UG	PG	PhD	
	BTech	MTech		
Total Experience in Years	TEACHING	INDUSTRIAL	RESEARCH	
	7Years8Months			
Papers Published	NATIONAL		INTERNATIONAL	
	NIL		NIL	
Papers Presented in Conferences	NATIONAL		INTERNATIONAL	
	NIL		NIL	
PhD Guide? Give field & University	NIL			
PG 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*	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			

**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
	20.5	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*	Ms.Rekha George			
Designation	Asst.Professor			
Department	Robotics & Automation			
Date of Joining the Institution	11/06/2007			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BE (First Class)	M.Tech (First Class)		
Total Experience in Years	Teaching	Industry	Research	
	17	2		
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, IETE			
Consultancy Activities	NIL			
Awards	Best Teacher award by Institution.			
Grants fetched	NIL			
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
	15 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	Assistant 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
	16	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
	11yrs 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
	7years 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*	DILSHA T A			
Designation	ASSISTANT PROFESSOR			
Department	RA			
Date of Joining the Institution	17.07.24			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech-First class	M.Tech-First Class with Distinction	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	
			Investigation on EMI Sources Guided by Dr.Deepthi Das Krishna	
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. Nimmy John T			
Designation	Assistant Professor			
Department	Robotics and Automation			
Date of Joining the Institution	17-07-2024			
Qualifications with Class/Grade	UG	PG	Ph.D	
	B.Tech Electronics and Instrumentation	M.Tech Embedded Systems	PhD Bio-signal Processing	
Total Experience in Years	Teaching	Industry	Research	
	4.5 years	7 months		
Papers Published	National		International	
	-		3	
Papers Presented in Conferences	National		International	
	4		2	
PhD Guide? Give field & University	Field		University	
PhDs / Projects Guide 2 research scholars	Ph.D		Project at Master Level	
			Energy harvesting, Bio-signal processing	
Books Published / IPRs/ Patents				
Professional Memberships	Instrument society of India, Biomedical Engg Society of India, IEEE			
Consultancy Activities				
Awards	ISSN, IBR			
Grants fetched				
Interaction with Professional Institutions				


Name of Teaching Staff*	AKHIL KRISHNAN M		
Designation	ASSISTANT PROFESSOR		
Department	ROBOTICS AND AUTOMATION		
Date of Joining the Institution	17.07.2024		
Qualifications with Class/Grade	UG	PG	
	B.Tech,EEE	M.Tech,IDA C	
Total Experience in Years	Teaching	Industry	Research
	2YEAR 6 MONTH	6 MONTH	
Papers Published	National	International	
	-	Solar PV Based Five-Level Inverter Fed BLDC Motor Drive Applications IJERS 2022 NOVEMBER Issue 11	
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			
Professional Memberships			
Consultancy Activities	Undergone 6 months Professional Diploma in INDUSTRIAL AUTOMATION		
Awards	Third Prizes in Energy Auditing (NEAC 2018) Volunteer in PACE Organized by MVD		
Grants fetched			
Interaction with Professional Institutions			


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			


**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		


# **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.PEARLY SAIRA CHACKO		
Designation	ASSISSTANT PROFESSOR		
Department	MANAGEMENT STUDIES		
Date of Joining the Institution	04/01/2010		
Qualifications with Class/Grade	UG	PG	Ph. D
	B.E	MBA	Ph. D
Total Experience in Years	Teaching	Industry	Research
	14 years	2 years	5years
Papers Published	National		International
	4		6
Papers Presented in Conferences	National		International
	3		6
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	Yes		
Awards	Yes		
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 (Distiction)	1.MSc/(FirstClass) 2.M.Phil/First Class		
Total Experience in Years	Teaching	Industry	Research	
	15 years 5months			
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
	26 Yrs		4 years
Papers Published	National		International
			1
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*	AFSHAN			
Designation	Assistant Professor			
Department	Mathematics			
Date of Joining the Institution	27.06.2011			
Qualifications with Class/Grade	UG	PG	Ph.D	
	BSc (FirstClass)	MSc (FirstClass)	Ph.D	
Total Experience in Years	Teaching	Industry	Research	
	14		4	
Papers Published	National		International	
	3		2	
Papers Presented in Conferences	National		International	
	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	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
	20		
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]	Doing
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. BAGYASREE P G		
Designation	Assistant Professor		
Department	MATHEMATICS		
Date of Joining the Institution	1/6/2023		
			
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Sc(Distinction)	M.Sc(First Class)	
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	
PhDs / Projects Guide	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents	NIL		
Professional Memberships			
Consultancy Activities	NIL		
Awards	NIL		


Name of Teaching Staff*	Ms.DHANASREE A BHAT		
Designation	Assistant Professor		
Department	MATHEMATICS		
Date of Joining the Institution			
Qualifications with Class/Grade	UG	PG	Ph.D
	B.Sc(Distinction)	M.Sc(First Class)	
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	Ph.D	Project at Master Level	
Books Published / IPRs/ Patents			
Professional Memberships			
Consultancy Activities			
Awards			
Grants fetched			





**Department of  
Science & Humanities**


Name of Teaching Staff*	<b>Dr. P I PAULOSE</b>		
Designation	<b>PROFESSOR</b>		
Department	<b>S &amp; H</b>		
Date of Joining the Institution	<b>17/6/2010</b>		
Qualifications with Class/Grade	UG	PG	Ph.D
	B Sc	M Sc	MPhil - Ph D
Total Experience in Years	Teaching	Industry	Research
	<b>44yrs</b>	<b>nil</b>	<b>20 yrs</b>
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	
	42	-	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	
	20		13	
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	
	NA		NA	
Papers Presented in Conferences	National		International	
	NA		1	
PhD Guide? Give field & University	Field		University	
	NA		NA	
PhDs / Projects Guide	Ph.D		Project at Master Level	
	NA		NA	
Books Published / IPRs/ Patents	Authored text book Title Technical communication			
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	
	21YRS			
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		
Department	Science & Humanities		
Date of Joining the Institution	25 <sup>th</sup> July 2016		
Qualifications with Class/Grade	UG	PG	Ph.D
	BSc Physics	<ul style="list-style-type: none"> <li>➤ MSc Physics</li> <li>➤ MTech</li> <li>➤ Masters in Computer Applications (MCA)</li> </ul>	Awarded on 29 <sup>th</sup> July 2020
Total Experience in Years	Teaching	Industry	Research
	9.5		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)		




**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
	31		
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 Psychology**

Name of Teaching Staff*	Dr. Reena Madhu			
Designation	Assistant Professor			
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	
	21 yrs			
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	STUDENT COUNSELOR			
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
	10yrs	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>