

C.ABDUL HAKEEM COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.)

MANDATORY DISCLOSURE



Hakeem Nagar, Melvisharam – 632 509. Vellore District.
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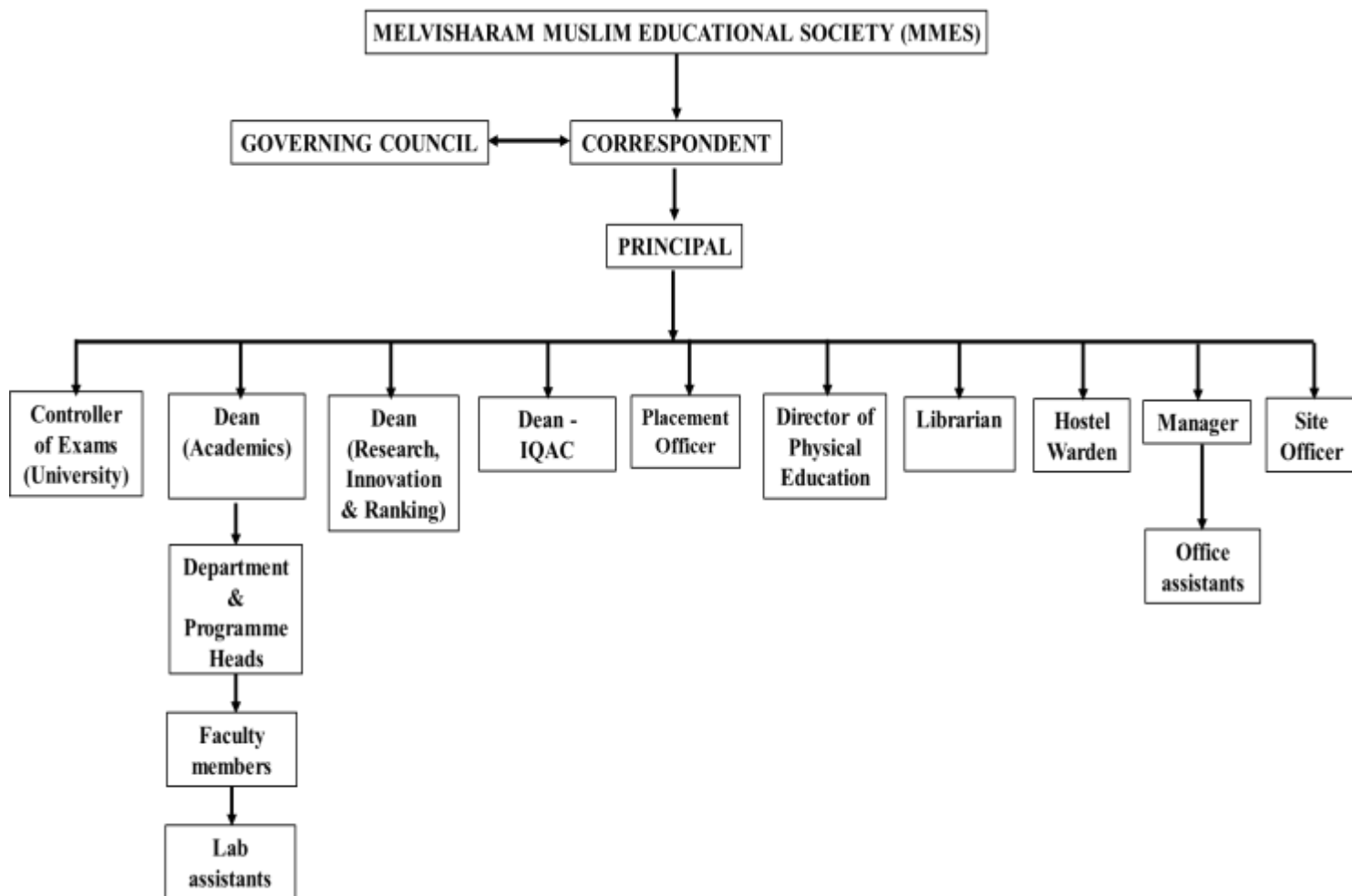
MANDATORY DISCLOSURE:-

	Mandatory Disclosure	Updated on 25.12.2024
1.	AICTE File No.	Southern/1-2811578302/2016/EOA
	Date & Period of last approval	June-2024 & 2024-25
2.	Name of the Institution	C.ABDUL HAKEEM COLLEGE OF ENGINEERING & TECHNOLOGY
	Address of the Institution	Hakeem Nagar
		Melvisharam-632509
	City & Pin Code	Vellore-632509
	State / UT	Tamil Nadu
	Phone number with STD code	04172-267387
	FAX number with STD code	04172-268387
	Office hours at the Institution	9.00 a.m. to 4.30 p.m.
	Academic hours at the Institution	Morning Session: 9.00 a.m. to 12.40 p.m. Afternoon Session: 1.30 p.m. to 4.30 p.m.
	Email	contactus@cahcet.edu.in , info.cahcet@gmail.com
	Website	www.cahcet.in
	Nearest Railway Station(dist in Km)	Walaja Road Junction Katpadi Junction
	Nearest Airport (dist in Km)	Chennai Airport
3.	Type of Institution	Private-Self Financed
	Category (1) of the Institution Minority:	Muslim Minority
	Category (2) of the Institution	Co-Ed
4.	Name of the organization running the Institution	Melvisharam Muslim Educational Society (MMES)
	Type of the organization	Society
	Address of the organization	Anna Salai Melvisharam-632509, Vellore District, Tamil Nadu
	Registered with	Tamil Nadu State
	Registration date	02.06.1926
	Website of the organization	www.cahcet.in
5.	Name of the affiliating University	Anna University, Chennai.
	Address	Guindy, Chennai -600 025. Tamil Nadu
	Website	www.annauniv.edu
	Latest affiliation	June 2024
6.	Name of Principal / Director	Dr. M. Sasikumar, Ph.D
	Exact Designation	Principal
	Phone number with STD code	04172-267387
	FAX number with STD code	04172-268387
	Email	principal@cahcet.edu.in
	Highest Degree	Ph.D.,
	Field of specialization	Electrical and Electronics Engineering

Governing Council:

S.No	Name of Governing Council members and designation	Position & Category
1	Dr. S. Ziauddeen Ahmed, General Secretary, MMES	Chairperson (Member from MMES)
2	Mr. V. Mohamed Rizwanullah, M.B.A., Correspondent, C. Abdul Hakeem College of Engineering & Technology, Melvisharam	Correspondent, (Member from MMES)
3	Mr. M. Mohamed Sherfuddin, B.A., President, MMES	Member (Member from MMES)
4	Mr. Malack Abdul Wahab, Managing Director, K.H. Exports India Pvt Ltd, Chennai – 600 006	Member (Industrialist)
5	Dr. K.A. Mohamed Junaid, M.E., Ph.D., Principal, R.M.K Engineering College, Tiruvallur District, Tamil Nadu	Member (Educationalist)
6	Prof. A. M. Rafeek, Research Officer, Tamilnadu State Council for Technical Education (TANSCTE), DOTE Campus, Chennai – 600025	Member (Directorate of Technical Education, Tamil Nadu)
7	Mr. K.R. Mohamed Imran, B.E., M.S Co-founder and CTO, E2E Networks, Melvisharam	Member (Industrialist)
8	Mr. M. Suhail Ahmed, M.B.A Senior Program Manager, Wipro Technologies, Chennai	Member (Industrialist)
9	Dr. Mohammed Muzaffar Hussain, B.E., M.Tech, Ph.D Vice-Principal, Dean (Academics & Administration), Professor, Artificial Intelligence & Data Science	Member (Faculty Member)
10	Dr. D. Kumar, B.E., M.E, Ph.D Professor & Head / Mechanical	Member (Faculty Member)
11	Dr. B.A. Mohamed Hashim, B.E., M.E, Ph.D Dean (Research & Innovation), Head of Department / Electronics & Communication Engineering	Member (Faculty Member)
12	Dr. Syed Amjad Ahmed, B.E., M.S, Ph.D Assoc. Prof. / Mechanical	Member (Faculty Member)
13	Dr. M. Saadique Basha, B.E., M.Tech, Ph.D Head of Department / Master of Computer Applications	Member (Faculty Member)
14	Dr. M. Sasikumar, B.E., M.Tech, Ph.D Principal, C. Abdul Hakeem College of Engineering & Technology, Melvisharam	Member Secretary

Organization chart:



<p>10. Student feedback mechanism on Institutional Governance/faculty performance</p>	<p>During course of studies and after, the following student's Feedback are collected.</p> <ol style="list-style-type: none"> 1. On Course outcome (every semester for all courses) 2. On Faculty member (every semester for all courses) 3. Feedback on College infrastructure 4. Exit feedback 5. Alumni feedback 6. Parents feedback <p>Online feedback is also available at: https://cahcet.in/</p>
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11.	Grievance Redressal mechanism for faculty, staff and students	Students Grievance Cell Internal Complaint Committee / Women's Help Desk SC / ST Committee Anti-Ragging Committee Anti-Drug club are constituted and active in the college campus.
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Programmes / courses offered and Accreditation details:

ACADEMIC YEAR: 2024-2025

S.No	Program/Course	No of Seats
1.	B.E., Computer Science and Engineering	120
2.	B.Tech., Information Technology	90
3.	B.E., Mechanical Engineering	60
4.	B.E., Electronics and Communication Engineering	60
5.	B.E., Civil Engineering	30
6.	B.E., Electrical and Electronics Engineering	30
7.	B.Tech., Artificial Intelligence and Data Science	60
8.	M.E., Applied Electronics	9
9.	MBA-Master of Business Administration	60
10.	MCA-Master of Computer Application	60

ACCREDITATION STATUS:

NBA ACCREDITATION STATUS		
1.	Programmes /Courses accredited File No. 33-166/2010-NBA, dt:01.6.2023 <u>3 Years, 2023-2026</u>	B.Tech., Information Technology
2.	Applied for Accreditation	NIL
	A. Applied but visit not happened.	
	B. Visit happened but result awaited	

NAAC ACCREDITATION STATUS	
1	F.19.26/EC(SC-6)/DO/2015/64, dt: 12.5.2015, 5 Years, 01.05.2015 to 30.04.2020

12. (2)	Name of the Department*	CIVIL ENGINEERING		
	Course	B.E		
	Level	UNDER GRADUATE		
	1st Year of approval by the Council	2008		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		30	30	30
	Year wise Actual Admissions	09	13	11
	Cut off marks – General quota	Maximum : 94.33% Minimum : 54.00%	Maximum : 67.67% Minimum : 54.33%	Maximum : 61.62% Minimum : 43.12%
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2020-2024	2019-2023	2018-2022
	% Students passed with Distinction	-	-	-
	Students Placed	05	04	08
	Average Pay package, Rs./Year	2,00,000/-	3,00,000/-	3,00,000/-
	Students opted for Higher Studies	02	-	03
	Accredited	-		
	Accreditation Status of the course	Accredited by NAAC with 'A' Grade from 2015-2020(Five Years) NAAC: F.19.26/EC(SC-6)/DO/2015/64, dt: 12.5.2015, 01.05.2015 to 30.04.2020.		
	Doctoral Courses	NO		
	Foreign Collaborations, if any	-		
	Professional Society Memberships	C. Neeladharan – IGS (Indian Geotechnical Society) A.Muralidharan – IGS (Indian Geotechnical Society)		
Professional activities	-			
Consultancy activities	<p>2020-2021 – C.Neeladharan has done consultancy works for Southern Railways, and generated revenue around 1.05 lakhs.</p> <p>2021-2022 - C.Neeladharan and A.Muralidharan has done consultancy works for Southern Railways, and generated revenue around 1.16 lakhs.</p> <p>2022-2023 - C.Neeladharan and A.Muralidharan has done consultancy works for Southern Railways, and generated revenue around 1.10 lakhs.</p>			
Grants fetched	-			

Departmental Achievements	<ul style="list-style-type: none"> Mr. C. Neeladharan and Mr. A. Muralidharan Asst. Professor published their Research paper in International Conference NCSC conducted by VIT University, Vellore on 23.03.2023 titled “Enhancement of Mechanical Behaviour in Concrete using Calcium Megaterium”. Mrs. P. Radha Asst. Professor published their Research paper in International Conference NCSC conducted by VIT University, Vellore on 23.03.2023 titled “A Review on Geo Polymer Concrete”. Mr. C. Neeladharan, Mr. A. Muralidharan and Mrs. P. Radha Asst. Professor published their Research paper in European Chemical Bulletin titled “Experimental Investigation on Mechanical Properties of Hooked end Steel Fiber Reinforced Concrete”.
Distinguished Alumni	Sivarajesh Kumar.P – SRK Constructions, Proprietor Umar Farooque – TT CADD & Solutions, Team Leader Mohammed Itaf V I – Hundred Heritage Constructions, Proprietor

12. (2)	Name of the Department*	Computer Science And Engineering		
	Course	B.E		
	Level	UG		
	1st Year of approval by the Council	1998		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		120	120	120
	Year wise Actual Admissions	120	120	124
	Cut off marks – General quota (%)	Maximum : 90.00 Minimum : 51.67	Maximum :88.67 Minimum :57.00	Maximum :90.67 Minimum :55.67
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2020-2024	2019-2023	2018-2022
	% Students passed with Distinction	-	21	5
	Students Placed	30	36	56
	Average Pay package, Rs./Year	10 lakhs	2.9 lakhs	2.7 lakhs
	Students opted for Higher Studies	05	0	0
Accredited	NO			
Accreditation Status of the course	Accredited by NAAC with ‘A’ Grade from 2015-2020(Five Years) NAAC: F.19.26/EC(SC-6)/DO/2015/64, dt: 12.5.2015, 01.05.2015 to 30.04.2020			

	NBA: File No. 33-166/2010-NBA, from 01.06.2000 to 31.05.2023.
Doctoral Courses	NO
Foreign Collaborations, if any	MoU with IIUM Malaysia (renewal in process)
Professional Society Memberships	IAENG,CSI,ISTE.
Professional activities	<i>International Conference-ICTACA-24,Symposium(Eloquence -24),</i>
Consultancy activities	- --
Grants fetched	-
Departmental Achievements	<ol style="list-style-type: none"> 1. Dr.K.Abrar Ahmed, HOD/CSE and Dr.R.Z.Inamul Hussain, AP/CSE Submitted a paper “Future based prediction of ground water level of Tamil Nadu using deep learning algorithm” in 5th International Conference on Innovative Data Communication Technologies and Application (ICIDCA 2024) and got accepted. 2. Mr.M.Abdulnaseer,AP/CSE published a AIP conference paper titled "A review on impacts of machine learning in diverse fields" on 05.03.2024 3. Mrs. P. Revathi,AP/CSE published a Book Chapter titled "Snowfall Forecasting with Enhanced Accuracy: Leveraging Multi-Class SVM for Meteorological Predictions,Published by Springer Nature Switzerland AG 2024 c IFIP International Federation for Information Processing 2024. 4. Mrs. P. Revathi,AP/CSE published a paper titled “Product Recommendation Using Collaborative Filtering and K-Means Clustering by International Conference on Computing, Power, and Communication Technologies (IC2PCT)’2024 5. Mrs.V.Samundi,AP/CSE published a paper titled “Automated Food Prediction Using Deep Learning with calorie estimation algorithm” in IRE JOURNAL. 6. Mrs. P. Revathi,AP/CSE published a paper titled “Synergistic Skin Cancer Classification: Vision Transformer alongside MobileNetV2”2024 4th International Conference on Intelligent Technologies (CONIT)Karnataka, India. Jun 21-23, 2024 7. Mrs.V.Samundi,AP/CSE published a Patent “Smart agent- a Customer Service Chatbot for E-commerce Services”. 8. Mr.M.Abdulnaseer,AP/CSE organaized “PROJECT EXPO” on 23.04.2024. 9. Mr.M.Abdulnaseer,AP/CSE organaized “One Day Internal Hackathon for Smart India Hackathon 2024” on 09.10.024.

10. Mrs. S. Saranya, AP/CSE, successfully organized a Vigilance Awareness Program as an Anti-Drug Coordinator on 30.10.2024.
11. Mr.K.A. Suhail Ahmed,AP/CSE coordinated a seminar “Design thinking, Critical Thinking and Innovation Design” on 20.02.2024
12. Mrs. G.Sundari AP/CSE, Mrs.A.Kalaiselvi,AP/CSE organized a guest lecture titled "Generative Artificial Intelligence" as coordinators on October 9, 2024.
13. Thirteen Faculty members participated in Online national-level FDPs during the academic year 2024-2025.
14. Mr.K.A. Suhail Ahmed,AP/CSE coordinated Seminar“World Creativity and Innovation Day” on 24.04.2024.
15. Mr.K.A. Suhail Ahmed,AP/CSE, Mr.M.Abdalnaseer,AP/CSE, Mrs.A.Kalaiselvi, AP/CSE, Mrs.S.Saranya,AP/CSE, Mrs.P.Revathi,AP/CSE, Mrs.Mrs.G.Sundari, Mrs.V.Indulakshmi,AP/CSE, Mrs.V.Samundi,AP/CSE have successful completed courses on “MOOC”.
16. Mr.K.A. Suhail Ahmed,AP/CSE, Mr.B.Palanisami,AP/CSE, Mrs.S.Saranya, AP/CSE organized the 7th National Level Technical Symposium “ELOQUENCE-24” on October 23, 2024.
17. Mrs. G.Sundari AP/CSE, organaized Workshop “Mobile App Development "WORKSHOP" on 22.04.24.
18. Mr.K.A. Suhail Ahmed,AP/CSE coordinated “Innovation & Design Thinking” on 28.08.2024
19. Mr.K.A. Suhail Ahmed,AP/CSE organized as Coordinator ,One Day Workshop To Startup the application of the concept “ Accelerators-incubation-opportunities- for-students -faculties-early-stage-entrepreneurs” in real world applications” on 20/08/2024.
20. Mr.K.A. Suhail Ahmed,AP/CSE coordinated Seminar “Self Driven Activities Entrepreneurship Program” on 27/08/24
21. Mr.K.A. Suhail Ahmed,AP/CSE coordinated “Entrepreneurship and Innovation as career Opportunity” on 14/11/202.
22. Mrs. S. Saranya, AP/CSE, Mr.B.Palanisami,AP/CSE, Mrs.R.Vanmathi,AP/CSE, Mr.M.Abdalnaseer,AP/CSE, accompanied three days industrial visit for second year and final year students.
23. Thirteen Faculty members participated in three Virtual International-level FDPs during the academic year 2024-2025.
24. Five Faculty members have successful completed “NPTEL E-Awareness Workshop on January 04,2024”.

Distinguished Alumni	S.No	Name of the Student	Year of Passing	Name of the Company	Role of Employee
	1.	Vadepeer M	2024	Pentagon Space Pvt Ltd	Software Developer
	2.	Keerthana.G	2024	Pentagon Space Pvt Ltd	Software Developer
	3.	SShaik fayaz	2024	Technologies Global Pvt Ltd	Network Engineer
	4.	Vishwa S	2024	Technologies Global Pvt Ltd	Quality Assurance Tester
	5.	Dhanush Raj	2024	Qspiders	Software Developer
	6.	Priyadharshini T.L	2024	TCS	Software Developer
	7.	Lokesh.V	2024	Qspiders	Software Developer
	7.	Mohammed areeb Amar	2024	Tervpro	Software Developer
	8.	Riyazur Rahman M	2024	Techveel	Systems Analyst
	9.	Vignesh P	2024	Finmo	Quality Assurance Tester
	10.	Gopi M	2023	Pentagon Space Pvt Ltd	Software Developer
	11.	Gokulakrishnan S	2023	Pentagon Space Pvt Ltd	Network Engineer
	12.	Santhosh .S	2023	Techveel	Network Engineer
	13.	Kowsalya.R	2023	Techveel	Network Engineer
	14.	Kaviyarasi.P	2023	Techveel	Network Engineer
15.	Siddharth.N	2023	Techveel	Network Engineer	

12. (2)	Name of the Department*	Electrical and Electronics Engineering		
	Course	BE		
	Level	UG		
	1st Year of approval by the Council	1998		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		30	30	30
Year wise Actual Admissions	17	25	24	

Cut off marks – General quota (%)	Maximum : 70.00 Minimum : 43.67	Maximum :73.00 Minimum :42.00	Maximum :67.67 Minimum :43.33
UNIVERSITY RESULTS			
BATCH (YEAR)	2020-2024	2019-2023	2018-2022
% Students passed with Distinction	4	2	-
Students Placed	18	6	9
Average Pay package, Rs./Year	3 LPA	2.00 LPA	2.5 LPA
Students opted for Higher Studies	0	0	1
Accredited	-		
Accreditation Status of the course			
Doctoral Courses	-		
Foreign Collaborations, if any	-		
Professional Society Memberships	MISTE		
Professional activities			
Consultancy activities	1. Students From EEE involved in consultancy and got a grant of Rs. 8000 from Haritha Solar system, Pondicherry		
Grants fetched	Rs. 8000		
Departmental Achievements	1. Eyjaz Ahamed M from batch of 2020 to 2024 got Gold Medal 1 st Rank in All Over Anna University Results.		
Distinguished Alumni	1. Er. Mohamed Hashim working as a Design Engineer in London 2. Er. Senthil Kumar working as PLC software Engineer in Germany		

12. (2)	Name of the Department*	INFORMATION TECHNOLOGY		
	Course	B.Tech		
	Level	UG		
	1st Year of approval by the Council	2001		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		90	90	90
	Year wise Actual Admissions	85	90	87
	Cut off marks – General quota (%)	Maximum : 93.33	Maximum : 88.33	Maximum : 86.33
		Minimum : 51.33	Minimum : 50.00	Minimum : 41.67
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2020-2024	2019-2023	2018-2022
	Students passed with Distinction	8	13	4
	Students Placed	17	22	37
	Average Pay package, Rs.lakhs/year	4	3	3.5
	Students opted for Higher Studies	2	1	1
	Accredited	YES, <u>3 Years, 2023-2026</u>		
	Accreditation Status of the course	NAAC: F.19.26/EC(SC-6)/DO/2015/64, dt: 12.5.2015, 01.05.2015 to 30.04.2020		
		NBA: File No. 33-166/2010-NBA, dt:01.6.2023, <u>3 Years, 2023-2026</u>		
Doctoral Courses	NO			
Foreign Collaborations, if any	NIL			
Professional Society Memberships	IAENG			

Professional activities	International Conference – 1 Technical Seminar-1 Guest Lecture, Workshop
Consultancy activities	--
Grants fetched	--
Departmental Achievements	<p>1.NBA Accreditation for 3 years</p> <p>2.Dr.S.Umamaheswari published a paper titled ‘Fuzzy rules-based Data Analytics and Machine Learning for Prognosis and Early Diagnosis of Coronary Heart Disease’, Journal of Information and Organizational Sciences (ESCI), VOL. 48. NO. 1 (2024), PP. 167-181.</p> <p>3.Dr.S.Umamaheswari published a paper titled ‘Phishing-Automated System for Recognition of the Real Case scenario’, Accepted by International Journal of Telecommunication & Emerging Technologies (2024).</p> <p>4. Dr.S.Umamaheswari published a paper in International Conference titled ‘Traffic Signal Control system using deep reinforcement learning with emphasis on reinforcing successful experiences’ Innovations, Challenges and solutions in Engineering ,Science and Technology, Hyderabad in 2024.</p> <p>5. Dr.S.Umamaheswari completed a Course On “Introduction to Cloud” powered by IBM Developer Skills Network on 21st JUNE 2024 and Certified with a badge by Cognitive Class.</p> <p>6. Dr.S.Umamaheswari published 2 books titled - Problem Solving & Python Programming & Programming in C - Common to All Departments -Affiliated to Anna University in 2024.</p> <p>7. Dr. S. Umamaheswari has received 3 Awards</p> <ul style="list-style-type: none"> ☐ “Best Achiever Award” by TECH FORUM RESEARCH FOUNDATION in Recognition for achieving good performance on 29th June 2024. ☐ Program Coordinator Award by Pantech E-Learning Pvt. Ltd, Chennai in 2024. ☐ A Badge Cloud Core Issued by IBM for gaining hands on experience about Cloud Technology in 2024.

	<p>8.Mr.M.MD.Rafee has completed a course titled “ continuous integration and delivery-Devops” in 2024.</p> <p>9.Total of 6 students won CM Trophy</p> <p>10.Total of 65 students have undergone Internship in various industries.</p>
Distinguished Alumni	<p>M.Gowsalyadevi</p> <p>Data Analyst</p> <p>Novonordisk, Bengalore</p> <p>Salary : 18 Lakhs per Annum</p>

12. (2)	Name of the Department*	ELECTRONICS AND COMMUNICATION ENGINEERING		
	Course	BE.		
	Level	UG		
	1st Year of approval by the Council			
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		60	60	60
	Year wise Actual Admissions	54	60	55
	Cut off marks %	Maximum : 84.67	Maximum : 81.33	Maximum : 90.33
		Minimum : 47.00	Minimum : 61.33	Minimum : 52.67
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2020-2024	2019-2023	2018-2022
	% Students passed with Distinction	1		-
	Students Placed	14/17	17/23	29/36
	Average Pay package, Rs./Year	Rs.4 Lakh	Rs.4 Lakh	Rs.4 Lakh
	Students opted for Higher Studies	1	1	3
	Accredited	NO		
Accreditation Status of the course	<ul style="list-style-type: none"> NBA: File No. 33-166/2010-NBA, (from 2020-2023, 2013-2015, 2 yrs 3 yrs; 2007-2010, 3 yrs) Accredited by NAAC with “A” Grade from 2015-2020 (Five Years) 			
Doctoral Courses	YES			
Foreign Collaborations, if any	NO			

Professional Society Memberships	IIET
Professional activities	<i>Details below.</i>
Consultancy activities	--
Grants fetched	5 TNSCST
Departmental Achievements	<p>In the academic year of 2022-2023</p> <ul style="list-style-type: none"> • Dr. B.A. Mohammed Hashim and Dr. C. Mohammed Yousuff received PhD supervisor recognition from Anna University. • INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENT SYSTEMS FOR SUSTAINABLE SOLUTIONS (AIS3 2023) AIP Scopus Indexed Conference was organized by Department of ECE on 20th January 2023. <p>In the academic year of 2023-2024</p> <ul style="list-style-type: none"> • ECE department has received Research Centre approval from Centre for research, Anna University, Chennai. • SIH 2023 was organized by the ECE department. <p>DR. B.A. MOHAMMED HASHIM</p> <ul style="list-style-type: none"> • Dr. B.A. Mohammed Hashim and Dr. C. Yousuff were the conveners, and Ms. T.S. Sindhu has been appointed as SPOC for SIH 2023. • Mohamed Yousuff .C, Mohammed Hashim B.A., Sivakumar.P., Smart Bin: An Intelligent Waste Segregation System Using Deep Learning and IoT, Concurrency and Computation: Practice and Experience, 2022. • B.A. Hashim and R. Amutha "Elderly Hajj pilgrims activity recognition based on candidate classification technique," Concurrency and Computation: Practice and Experience, vol. 34, no. 13, p. e6932, 2022. • B.A. Hashim and R. Amutha, "Deep transfer learning based human activity recognition by transforming IMU data to image domain using novel activity image creation method," Journal of Intelligent & Fuzzy Systems, vol. 43, no. 3, pp. 2883-2890, 2022. • B.A. Mohammed Hashim and R. Amutha, "Machine Learning-based Human Activity Recognition using Neighbourhood Component Analysis," in Proceedings of the 2021 5th International

Conference on Computing Methodologies and Applications (ICCM), 2021, pp. 1-5.

- **B.A. Hashim** and R. Amutha "Human activity recognition based on smartphone using fast feature dimensionality reduction technique," Journal of Ambient Intelligence and Humanized Computing, vol. 12, p. 2365-2374.

Received Project Grant from TNSCST:

- a. Received a Grant of Rs. 7,500.00 - **Project Title —Recognition of Sign Language using Jetson for Speech & Hearing Impairment People** under student project scheme in the academic year 2022-23. (Completed)
- b. Received a Grant of Rs. 7,500.00 - **Project Title —Jetson based activity monitoring system for elderly people at home** under student project scheme in the academic year 2021-22. (Completed)
- c. Applied for grant of Rs. 4.7 Lakhs - **Project Title — Ancient Tamil characters recognition from palm leaf and stone inscriptions using Jetson** under student project scheme in the academic year 2022-23 as a Principal Investigator.
- d. Applied for a Grant of Rs. 4.7 Lakhs. - **Project Title —: Fostering Communication Inclusivity for Speech and Hearing Impairment Individuals: A Novel Approach of Air Writing to Voice Output in Tamil Language Perspective** under student project scheme in the academic year 2023-2024 as a Principal Investigator.
- e. Applied for grant of Rs. 4.7 Lakhs - **Project Title — Scheme for Promoting Interests, Creativity and Ethics among Students (SPICES)** under student project scheme in the academic year 2022-23 as a co Investigator.

Dr. C. Mohamed Yousuff

- Received **Grant of Rs. 12,000** to organize Impact Lecture Series on Startups, Entrepreneurship and IPR from Ministry of Education's Institute Innovation Council, India (**Oct 2021**).
- AICTE **Grant Rs. 93,000** to organize five day National Level Faculty Development Program on BioMEMS and Lab On Chip, from AICTE , India (**June 7 to June 11 2021**)
- Secure **Research Grant Rs. 80,000** for Project Title "Simulation Guided Microfluidic Design for Multitarget Separation Using Dielectrophoretic Principle" from Scientific Research Deanship, King Khalid University, Kingdom of Saudi Arabia for the Large

Research Group, under the grant number R.G.P2./82/41 (**Oct 2020-Mar 2021**)

- Research Grant Title “Rapid and On-Chip droplet microfluidic technology for MMP measurement of CO₂ for Enhanced Oil Recovery” (Approved) – **RM 198,000 (Ringgit Malaysia)**
- Research Grant Title “Development of rapid low-cost lab on a disc microfluidic platform for white spot syndrome virus detection (WSSV)” submitted to SERB DST, India on 15th August 2018 – **INR 3,000,000.**
- MOU and NDA signed with Diagopreutic Private Limited, Goa, India for developing a Microfluidic device for Nitrite and Nitrate detection in Water.
- As a Consultant and Chief Investigator for the Project “AI-Powered Portable Lab-on-Chip Instrument for Comprehensive Water Quality Monitoring” joint proposal submitted with King Abdul Aziz University and King Fahad University of Petroleum and Minerals, Saudi Arabia, Project Proposal submitted for 1.6 Million Saudi Riyals.
- Collaborated with Aquatic Animal Health Laboratory (Dr Sahul Hameed, <https://aahl.res.in/home-new/>) to develop IOT based SmartAQUA system for shrimp farming, Point of care and Quantitative detection of Shrimp Viruses in LFA chip using machine learning. To develop an animal mimicking model to study the fish cell lines
- Collaborated with Immunopathology lab at Vellore Insitutte of Technology, to develop a microfluidic device to explore the Natural Agent's Inhibitory Effects on Synovial Cells and Signaling Pathways.

Prof. T.S.SINDHU

- **T. S. Sindhu**, N. Kumaratharan and P. Anandan, "A Review of Magnetic Resonance Imaging and its Clinical Applications," 2022 6th International Conference on Devices, Circuits and Systems (ICDCS), Coimbatore, India, 2022, pp. 38-42, doi: 10.1109/ICDCS54290.2022.9780834. .
- **T. S. Sindhu**, N. Kumaratharan and P. Anandan, "Review on Automatic Detection of Alzheimer Disease," 2022 International Conference on Computer Communication and Informatics (ICCCI), Coimbatore, India, 2022, pp. 1-6, doi: 10.1109/ICCCI54379.2022.9741023
- T.S.Sindhu completed the courses between 2021-2022 “Module 3_ Communication Skills, Modes & Knowledge Dissemination ,

		<p>Module 4_ Instructional Planning and Delivery, Module 5_ Technology Enabled Learning & Life Long Self Learning , Module 6_ Student Assessment and Evaluation”.</p> <ul style="list-style-type: none"> • T.S.Sindhu completed the courses between 2022-2023, “Machine Learning With Applications To Object Recognition , Module 7_ Creative Problem Solving , Innovation and Meaningful R & D”. • 4 Faculty members participated in 5 National level FDP during the academic year 2023-2024 <p>BOOK CHAPTERS</p> <ul style="list-style-type: none"> • KO Mohammed Aarif, P Sivakumar, Mohamed Yousuff Caffiyar, BA Mohammed Hashim, C Mohamed Hashim, C Abdul Rahman., Nature-Inspired Optimization Algorithms: Past to Present, 2023, Springer Nature. • K. O Mohamed Aarif, P. Sivakumar, Caffiyar Mohamed Yousuff, B. A. Mohammed Hashim —Deep MammoNet: Early Diagnosis of Breast Cancer Using Multi-layer Hierarchical Features of Deep Transfer Learned Convolutional Neural Networkl in Springer Book Title —Advanced Machine Learning Approaches in Cancer Prognosisl Pages 317-339, 2021.https://doi.org/10.1007/978-3-030-71975-3 • Mohamed Yousuff Caffiyar, Jabeena A, Ismail Hussain Kamal Basha, Book Chapter, —Microfluidics Technologies For Clinical Biology And Biomedical Applicationsl, Sensorsportal, 2020. • A. Jabeena, M. Jasmine Pemeena Priyadarsini, C. Mohamed Yousuff, Chapter 12 —Visible Light Communication Applications and Challenges in Emerging Trends in Engineering Research and Technology —Book Publisher Internationall, Vol. 1, pp: 155-161, https://doi.org/10.9734/bpi/etert/v1
	Distinguished Alumni	<p>2020-2021 D.Sushma, M.Swathy, Syed Kalam Muddin .S</p> <p>2021-2022 Saravana D, Dinesh S</p> <p>2022-2023 Nandha kumar R, Shyam Ganesh E, Pavithra K</p>

12. (2)	Name of the Department*	Mechanical Engineering		
	Course	Mechanical Engineering		
	Level	U.G.		
	1st Year of approval by the Council	1998		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		60	60	60
	Year wise Actual Admissions	25	31	13
	Cut off marks (%)	Maximum: 75.33% Minimum: 45.33%	Maximum: 76.67 % Minimum: 41.67 %	Maximum: 87.67 % Minimum: 43.33 %
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2020-2024	2019-2023	2018-2022
	% Students passed with Distinction	15.63 %	20 %	2.38 %
	Students Placed	11	20	48
	Average Pay package, Rs./Year	2.04	1.9 Lakhs	2.3 Lakhs
	Students opted for Higher Studies	Nil	Nil	04
	Accredited	NO		
	Accreditation Status of the course	<ul style="list-style-type: none"> • NBA: File No. 33-166/2010-NBA, (from 2020-2023, 2013-2015, 2 yrs 3 yrs; 2007-2010, 3 yrs) • Accredited by NAAC with “A” Grade from 2015-2020 (Five Years) 		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	<ul style="list-style-type: none"> • IEI Membership - 03 • ISTE Life Membership - 03 • IWS Life Membership - 01 • IPE Membership - 02 		
	Professional activities	<i>Details below in Departmental achievements</i>		
Consultancy activities	Nil			
Grants fetched	<ul style="list-style-type: none"> • S. Ashraff Ali were the Coordinators and CO-Coordinators of the conference respectively. 			
Departmental Achievements	<p style="text-align: center;">Professional Society Activities</p> <p>1. Department of Mechanical Engineering in Association with Indian Institution of Production Engineers (IPE), Organized “DCADD Talent Source Test 2024” on 07.02.2024.</p>			

2. Department of Mechanical Engineering in Association with SAE Collegiate Club, Organized National Level Technical Symposium HAKMECH '24 on 07.03.2024.
3. Department of Mechanical Engineering in Association with SAE Collegiate Club, Organized One Day Workshop on "3D Printing Technology" on 07.03.2024.
4. Department of Mechanical Engineering in Association with SAE Collegiate Club, Organized Add-on Course on "Computer Aided Design using SOLIDWORKS" during 02.02.2024 To 30.04.2024.
5. Department of Mechanical Engineering in Association with Institution of Engineers India (IEI) Organized "Project Expo 2024" on 02.05.2024.
6. Department of Mechanical Engineering in Association with Institution of Engineers India (IEI) Organized "Induction Programme" on 30.08.2024.
7. Seven Students from the III Year Mech in Association with SAE Collegiate Club Participated in National Level "Mini Bike Design Fabrication and Racing Contest - RIDE 2024" on 04.10.2024.
8. Department of Mechanical Engineering in Association with Indian Institution of Production Engineers (IPE), Organized One Day Seminar on "Advances in Mechanical Engineering Design" on 04.10.2024.
9. Department of Mechanical Engineering in Association with SAE Collegiate Club, Organized National Level Technical Symposium HAKMECH '24 on 21.10.2024.

Department Achievements

Academic Year 2023-24 Even Semester

1. Pledge Taking program on "Eradication of Contractual Labour" was organized on 09.02.2024.
2. Three Days "Employability Skill Development Training Program" was organized from 12.02.2024 To 14.02.2024.
3. One Day Workshop on "Entrepreneurship Skill, Attitude & Behavior Development" was organized on 28.02.2024.
4. "Cancer Awareness Programme" was organized on 19.03.2024.
5. Industrial Visit to TNSTC, Vellore was organized on 26.03.2024.
6. One Day Workshop on "UAV Drone Project" was organized on 15.04.2024.
7. Awareness Program on "GATE - One Exam, Multiple Options" was organized on 26.04.2024.
8. Syed Aaqib Ahmed of IV Mech Attended "Student Outreach Program 2024" from 04.03.2024 To 06.03.2024.
9. Four Students from IV Year Mech undergone Internships at various organizations during February-March 2024.
10. Six Students got placed in Delphi - TVS, Sriperumpudur on 20.03.2024.

11. Dhanush S, III Mech Won II Place in “CAD Modelling” Event at P.S.V. College of Engineering and Technology, Krishnagiri on 28.03.2024.
12. Six Students attended Seminar, Webinar and Online Courses Organized at various Institutions and Organizations during January 2024.
13. Three Students won Third Place in Three games organized at various Institutions.
14. Dr. D. Kumar Registered Two Patents on “Solar and Wind Powered Electric Vehicle” and "Solar Powered Glass Cleaning Robot".
15. Eight Faculty Members attended Eleven FDPs organized at various Institutions.
16. Three Faculty Members attended NPTEL FDPs organized at various Institutions.
17. Dr. D. Kumar Contributed as Session Chair in ICECAPS’24 Conference on 25.04.2024.
18. Syed Amjad Ahmed, and Z.A. Amjath Published three Papers at various International Journals.
19. R. Senthil and Nirmal Kumar R presented three papers in Conferences Organized at various Institutions.

Academic Year 2024-25 Odd Semester

1. Forty-Five Students from III and IV Year Mech Attended Two Weeks Internships at various Industries during July to August 2024.
2. IIC Programme on “Angel Investment / VC Funding Opportunity for Early Stage Entrepreneurs” was Organized on 30.08.2024.
3. Pledge Taking Programme on “Social Justice Day” was organized on 16.09.2024.
4. Industrial Visit to Gee Key Engineering Co, Coimbatore was organized on 25.10.2024.
5. Nine Students from IV Year Mech got placed in in ZF Commercial Vehicle Control Systems, Chennai on 08.11.2024.
6. Career Guidance Program on “Interview Preparation” was Organized on 14.11.2024.
7. Eight students participated in various co-curricular activities organized at various Institutions during July to November 2024.
8. Siddique Ibrahim M, Riyaz Ahmed of IV Year Mech Won First Place in CODE Cracking at CIVIO FEST 2k24 on 05.11.2024.
9. Dhanush S, IV Year Mech Won 1st Prize in CAD Modelling Event in GRT TEXPO Symposium on 20.10.2024.
10. IIC Webinar on “National Entrepreneurship Day Celebration” was organized on 09.11.2024.
11. Six Students from IV Year Mech Won "Best Visual and Documentation Award of NM - Robothon 2024" from 15.11.2024 To 16.11.2024.
12. Dr. D. Kumar Published Two Books on “Composite Materials: Design and Applications” and “Surface Engineering” during August and September 2024.

	<p>13. Six Faculty Members attended Ten FDPs organized at various Institutions.</p> <p>14. Two faculty members acted as chief guest in three programs organized by various Institutions and Departments.</p> <p>15. Mr. R. Nirmal Kumar Presented a Paper in NCRTME - 2024 Conference on 22.04.2024.</p> <p>16. Dr. Abdul Hakim Javid Completed 12 Weeks NPTEL Online Course from July to October 2024.</p> <p>17. Dr. K. S. Ashraff Ali and Z. A. Amjath applied for a Project Proposal for a worth of Rs. 4.0 Lakhs to TNSCST, Chennai on 25.11.2024.</p>
Distinguished Alumni	<ul style="list-style-type: none"> • Arun Kumar achieved 12th Rank in Anna University Rank List of 2019-2023 Batch. • Liaqat Ahamed N of 2017-2021 Batch got placed in Flextronics Technologies (India) Private Limited, Sriperumbudur, Kancheepuram District. • Prasanna V and Arun Kumar L of 2019-2023 Batch got placed in Titan Company Ltd, Hosur, Krishnagiri District. • Fasi Ur Rahman of 2019-2023 Batch got placed in India Pistons, Maraimalai Nagar, Chengalpet, Kancheepuram District.

12. (2)	Name of the Department*	ELECTRONICS AND COMMUNICATION ENGINEERING		
	Course	M.E APPLIED ELECTRONICS		
	Level	PG		
	1st Year of approval by the Council	2006		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		9	9	18
	Year wise Actual Admissions	-	-	--
	Cut off marks – General quota	--	--	--
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2022-2024	2021-2023	2020-2022
	% Students passed with Distinction	-	-	--
	Students Placed	-	-	-
	Average Pay package, Rs./Year	-	-	-
	Students opted for Higher Studies	-	-	-

Name of the Department*	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE		
Course	B.TECH		
Level	UG		
1st Year of approval by the Council	2022		
ADMISSIONS			
Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
	60	60	30
Year wise Actual Admissions	60	60	30
Cut off marks – General quota (%)	Maximum: 93.00% Minimum : 55.33%	Maximum : 84.67% Minimum : 54 %	Maximum : 79.67% Minimum : 51.67 %
UNIVERSITY RESULTS			
BATCH (YEAR)	2020-2024	2019-2023	2018-2022
% Students passed with Distinction	NA	NA	NA
Students Placed	NA	NA	NA
Average Pay package, Rs./Year	NA	NA	NA
Students opted for Higher Studies	NA	NA	NA
Accredited	NO		
Accreditation Status of the course	NO		
Doctoral Courses	NO		
Foreign Collaborations, if any	NO		
Professional Society Memberships	NO		
Professional activities	NO		
Consultancy activities	NO		
Grants fetched	NO		
Departmental Achievements	Mr.Mohammed Nafeed, II year student got an opportunity to contribute to NASA security and received a token of appreciation in the form of an appreciation letter for discovering vulnerability in NASA systems.		
Distinguished Alumni	NO		
Accredited	NO		
Accreditation Status of the course			
Doctoral Courses	--		
Foreign Collaborations, if any	International Islamic University Malaysia (IIUM) (renewal in process)		

Professional Society Memberships	IETE, ISTE, IAENG
Professional activities	-
Consultancy activities	-
Grants fetched	-
Departmental Achievements	-
Distinguished Alumni	-

12. (2)	Name of the Department*	School of Management		
	Course	M.B.A		
	Level	PG		
	1st Year of approval by the Council	2006		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		60	60	60
	Year wise Actual Admissions	60	60	60
	Cut off marks %	Maximum : 85.60 Minimum : 53.50	Maximum : 86.50 Minimum : 56.41	Maximum: 90.60 Minimum: 16.48
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2022-2024	2021-2023	2020-2022
	% Students passed with Distinction	91%	96%	100%
	Students Placed	6	4	7
	Average Pay package, Rs./Year	3L PA	3L PA	3L PA
	Students opted for Higher Studies	-	-	1
	Accredited	NO		
	Accreditation Status of the course	Accredited by NAAC with “A” Grade from 2015-2020 (Five Years)		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	Institution signed MOU with Confederation of Indian Industry YI YUVA		
Professional activities	-			
Consultancy activities	NIL			

Grants fetched	NIL
Departmental Achievements	Abdul Hakeem Association of Management – Student Association, Seminars, Guest lectures, and student ventures mentorship programme.
Distinguished Alumni	Mr. Mohammed Khan A.R, Manager , Mergers and Acquisition, Cognizant Chennai

12. (2)	Name of the Department*	Master of computer Applications		
	Course	MCA		
	Level	Post Graduate		
	1st Year of approval by the Council	2008		
	ADMISSIONS			
	Year wise Sanctioned Intake	2024-2025	2023-2024	2022-2023
		60	60	60
	Year wise Actual Admissions	56	60	60
	Cut off marks – General quota (%)	Maximum : 88.49	Maximum : 89.02	Maximum : 94.71
		Minimum : 58.25	Minimum : 62.46	Minimum : 66.42
	UNIVERSITY RESULTS			
	BATCH (YEAR)	2022-2024	2021-2023	2020-2022
	% Students passed with Distinction	48	23	25
	Students Placed	15	27	10
	Average Pay package, Rs./Year	4 LPA	2.13 LPA	2.67 LPA
	Students opted for Higher Studies	Nil	--	--
	Accredited	NO		
	Accreditation Status of the course	Accredited by NAAC with “A” Grade from 2015-2020 (Five Years)		
	Doctoral Courses	--		
	Foreign Collaborations, if any	--		
Professional Society Memberships	--			
Professional activities	--			
Consultancy activities	--			
Grants fetched	--			

Departmental Achievements	<ul style="list-style-type: none"> ▪ Department has produced 4 university rank holders ▪ MCA Students won overall championship at KMG College, Gudiyattam ▪ Department organized national level technical symposium on 28.10.2024 ▪ Many guest lectures, workshops and hands on training were conducted
Distinguished Alumni	--

Activities of Department of Science & Humanities (Ist year program):

Date	Activity	Topic /Purpose
28.02.24	National Science Day Celebration	A speech about the importance of Science in Engineering
07.03.24	Cancer Awareness Program	To Create awareness
28.03.24	Women`s Day Celebration	Awareness on women empowerment for the student community
10.06.24	Erudition 24 - National Level Technical Symposium	To Improve student`s technical skills
04.07.24	Awareness Program on Education	Importance of Education
19.08.24 to 02.09.24	Students Induction Program	To help students integrate into the academic and social environment
16.09.24	Pledge Taking Program for Social Justice Day	Aimed at promoting awareness about social justice.
09.10.24	Special Awareness Campaign under SANKALP	To highlight key societal issues.
21.10.24	Skill Development Program	Focused on enhancing student skills for future employability
09.11.24	Parents Teachers Meeting	Strengthen the relationship between parents and teachers
20.11.24	Special talk on importance on voting	Encouraged awareness and responsibility regarding voting rights

13. ADMISSION DETAILS: DEPARTMENTWISE

13. (1)	Name of the Department*	Civil Engineering					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted	58	53	52	54	46	45
	Tuition Fees (in Rs)	50,000			55,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (2)	Name of the Department*	Computer Science Engineering					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted	55.33	59.00	43.67	51.67	49.00	45.00
	Tuition Fees (in Rs)	50,000			85,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (3)	Name of the Department*	Electronics and Communication Engineering					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted	57.33	70.33	52.67	47.00	53.33	46.67
	Tuition Fees (in Rs)	50,000			65,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (4)	Name of the Department*	Electrical and Electronics Engineering					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted (%)	49.00	57.33	49.00	43.67	42.00	43.33
	Tuition Fees (in Rs)	50,000			55,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (5)	Name of the Department*	Information Technology					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted (%)	53.00	63	42	51.33	56	43
	Tuition Fees (in Rs)	55,000			87,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (6)	Name of the Department*	Mechanical Engineering					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted (%)	54.33	48.67	43.33	44.33	41.67	46.67
	Tuition Fees (in Rs)	50,000			55,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (7)	Name of the Department*	Artificial Intelligence and Data Science					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		HSC	HSC	HSC	HSC	HSC	HSC
	Cut off / last Candidate admitted (%)	55.33	55.00	59.33	55.33	49.33	43.33
	Tuition Fees (in Rs)	50,000			85,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (8)	Name of the Department*	Master of Computer Application					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		TANCET			TANCET / Common Entrance Test		
	Cut off / last Candidate admitted (%)	62.20	69.4	66.42	58.25	62.46	66.46
	Tuition Fees (in Rs)	50,000			70,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (9)	Name of the Department*	Master of Business Administration					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		TANCET			TANCET / Common Entrance Test		
	Cut off / last Candidate admitted (%)	53.65	26.62	16.45	53.96	23	18
	Tuition Fees (in Rs)	45,000			55,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
PIO quota	--						

13. (10)	Name of the Department*	ME-Applied Electronics					
	Admission quota#	Counselling quota			Management quota		
	Entrance test / admission criteria	2024-2025	2023-2024	2022-2023	2024-2025	2023-2024	2022-2023
		TANCET / GATE			TANCET / GATE		
	Cut off / last Candidate admitted	--	--	--	--	--	--
	Tuition Fees (in Rs)	50,000			50,000		
	Number of Fee Waivers offered	-	-	-	-	-	-
	Admission Calendar	June/July of Every Year					
	PIO quota	--					

14.

**Infrastructural
information^
Classroom/Tutorial
Room facilities**



**Infrastructural
information^
Classroom/Tutorial
Room facilities**



15. LABORATORY DETAILS:

1. Undergraduate Programs:(click for more details)

- a. Mechanical Engineering
- b. Electronics and Communication Engineering
- c. Information Technology
- d. Electrical and Electronics
- e. Computer Science and Engineering
- f. Civil Engineering
- g. Artificial Intelligence and Data Science

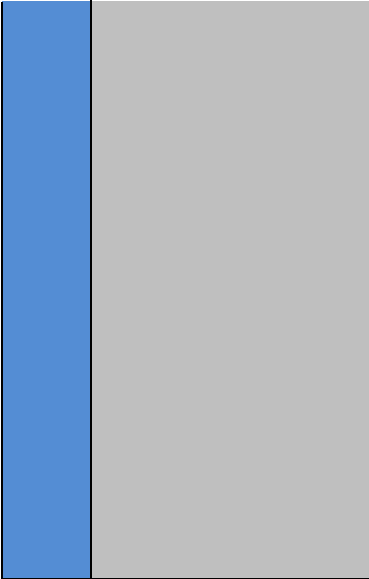
1. PG Programs: (click for more details)

- a. M.E., Applied Electronics
- b. Master of Computer Applications
- c. Master of Business Administration

15.

Laboratory details





15.

Laboratory details



15.

Laboratory details



15.

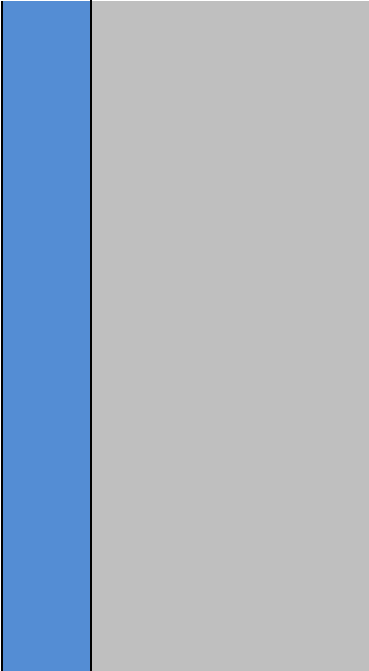
Laboratory details



15.

Laboratory details





15.

Laboratory details



14.

1. Online Public Access Catalogue (OPAC)
2. Reprographics facility
3. Library Networking facility
4. Digital Library (on-line e-journals)
5. Multimedia (CDs, Audio & Video)

Infrastructural
information^
Classroom/Tutorial
Room facilities



14.

**Auditorium /
Seminar Halls /
Amphitheater**



14.

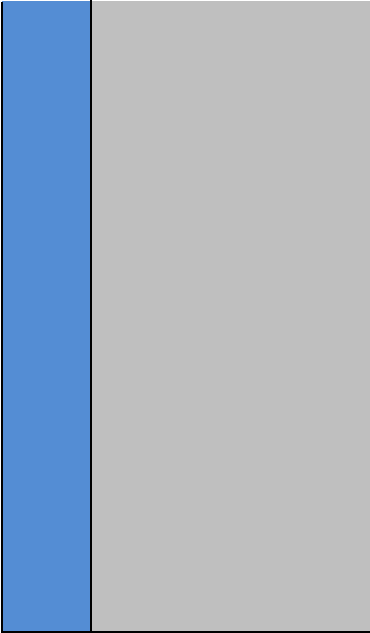
**Infrastructural
information meeting
rooms /
seminar halls**



14.

**Infrastructural
information
Guest house / Cafeteria**







14.

**Infrastructural
information
Outdoor sports /
Gymnasium**






14.	Boys Hostel	
	Girls Hostel	
	Medical & other Facilities at Hostel	Available

16.	Academic Sessions	June - April
	Examination system, Year / Sem	Semester
	Period of declaration of results	Semester
17.	Counseling / Mentoring	Available
	Career Counseling	Available

	Medical facilities	Available
	Student Insurance	Available
18.	Students Activity Body	Available
	Cultural activities	Available
	Sports activities	Available
	Literary activities	“ <i>HAKTEEM TECH</i> ” college magazine is published annually
	Newsletter	Hakeem Newsletter is published quarterly
	Technical activities / TechFest	“ <i>HAKTEC</i> ” National Level Student Technical Symposium is conducted every academic year. National Conference(s) are conducted every year Inter-national Conference(s) are conducted every year
	Industrial Visits / Tours	Regular visits to Industries
	Alumni activities	Available
	19.	Name of the Information Officer for RTI
Designation		
Phone number with STD Code		04172-267387
FAX number with STD code		04172-268387
Email id		contactus@cahcet.edu.in ,

PRINCIPAL

20.1	Name of Teaching Staff*	Dr. M. SASIKUMAR					
	Designation	PRINCIPAL					
	Department	ELECTRICAL AND ELECTRONICS ENGINEERING					
	Date of Joining the Institution	10.05.2023					
	Qualifications with Class/Grade	UG	First	PG	First	PhD	Completed
	Total Experience in Years	Teaching	22	Industry	Nil	Research	Nil
	Papers Published	National		12	International		44
	Papers Presented in Conferences	National		43	International		1
	PhD Guide? Give field & University	Field		2	ANNA UNIVERSITY		Power Electronics
	PhDs / Projects Guided	PhDs		2	Projects at Masters level		23
	Books Published / IPRs/Patents	Electromagnetic Theory and Application, 12 Patents Published					
	Professional Memberships	Life Member in the Institution of Engineers [India] – [IEI Membership No. M-162510-6] Life Member in Indian Society for Technical Education [ISTE] – [MembershipNo. LM 35184] Professional Member in IEEE Society - [Membership No. 95177475]					
	Consultancy Activities	-					
	Awards	Teaching awards in Engineering [Staffordshire University, UK], Best Teacher Award, Best IEEE Student Branch Counselor					
Grants fetched	TNSCST [Student Project Scheme], IEEE Technical Sponsorship for Conference [ICONSTEM] and Events						
Interaction with Professional Institutions	Sathyabama University, Anna University						

LIST AND DETAILS OF FACULTY MEMBERS:

B.E., Computer Science and Engineering:

S.No	Name of faculty member	AICTE ID	Designation	Qualifications
1.	R. Z. INAMUL HUSSAIN	1-43735343515	ASSOCIATE PROFESSOR	B.E., M.E., Ph.D
2.	K. ABRAR AHMED	1-1457136629	ASST. PROFESSOR	B.E., M.E., Ph.D
3.	S. ABDUL NASEER	1-2300427343	ASST. PROFESSOR	B.E., M.E.,
4.	B. PALANISAMY	1-3272427585	ASST. PROFESSOR	B.E., M.E.,
5.	G. PAVITHRA	1-3389880589	ASST. PROFESSOR	B.E., M.E.,
6.	V. INDULAKSHMI	1-4634204124	ASST. PROFESSOR	B.E., M.E.,
7.	A. KALAISELVI	1-11307523614	ASST. PROFESSOR	B.E., M.E.,
8.	G. SUNDARI	1-11315380818	ASST. PROFESSOR	B.E., M.E.,
9.	S. SARANYA	1-11334099345	ASST. PROFESSOR	B.E., M.E.,
10.	K. SUHAIL AHMED	1-444017012	ASST. PROFESSOR	B.E., M.E.,
11.	P. MALATHY	1-43368041119	ASST. PROFESSOR	B.E., M.E.,
12.	M. ASKAR BASHA	1-43379966001	ASST. PROFESSOR	B.E., M.E.,
13.	R. SAMUNDI	1-43409621851	ASST. PROFESSOR	B.E., M.E.,
14.	R. VANMATHI	1-43740628833	ASST. PROFESSOR	B.E., M.E.,
15.	P. REVATHI	1-43745299554	ASST. PROFESSOR	B.E., M.E.,
16.	E. ARULMOZHI	1-44719657501	ASST. PROFESSOR	B.E., M.E.,
17.	SUJATHA K	1-44725621281	ASST. PROFESSOR	B.E., M.E.,
18.	MOHAMED LUQMAN G	1-44725680200	ASST. PROFESSOR	B.E., M.E.,

B.Tech, Information Technology:

S.No	Name of the faculty member	AICTE ID	Designation	Qualification (s)
1.	S. UMAMAHESWARI	1-444016914	PROFESSOR	B.E., M.E.,
2.	K. M. MOHAMED ABDUL KADER	1-444016855	ASSOCIATE PROFESSOR	B.E., M.E.,

3.	M. MOHAMED RAFEE	1-1457255683	ASST. PROFESSOR	B.E., M.E.,
4.	H. FAMETHA	1-2898070253	ASST. PROFESSOR	B.E., M.E.,
5.	S. MALINI	1-3178690796	ASST. PROFESSOR	B.E., M.E.,
6.	M. MAHALAKSHMI	1-7378957741	ASST. PROFESSOR	B.E., M.E.,
7.	S. SARANYA	1- 10938016611	ASST. PROFESSOR	B.E., M.E.,
8.	S. ANURADHA	1- 43368728430	ASST. PROFESSOR	B.E., M.E.,
9.	M. DHANALAKSHMI	1- 43371453139	ASST. PROFESSOR	B.E., M.E.,
10.	S. ANUJA	1- 43472446919	ASST. PROFESSOR	B.E., M.E.,
11.	P. SANDHIYA	1- 43736893233	ASST. PROFESSOR	B.E., M.E.,
12.	P. SARANYADEVI	1- 43736893324	ASST. PROFESSOR	B.E., M.E.,
13.	BANU R.	1- 43738233535	ASST. PROFESSOR	B.E., M.E.,
14.	B. PAVITHRA	1- 44069829205	ASST. PROFESSOR	B.E., M.E.,
15.	NIRANJANI S	1- 43402254621	ASST. PROFESSOR	B.E., M.E.,

B.E., Electronics and Communication Engineering

S.No	Name of the faculty member	AICTE ID	Designation	Qualifications
1.	B.A.MOHAMMED HASHIM	1-1457136633	ASSOCIATE PROFESSOR	B.E., M.E., Ph.D.,
2.	A.MOHAMED MIAN	1-443891484	ASSOCIATE PROFESSOR	B.E., M.E.,
3.	S. GANESHKUMAR	1-2300091233	ASSOCIATE PROFESSOR	B.E., M.E.,
4.	T. SINDHU	1-3540029113	ASST PROFESSOR	B.E., M.E.,
5.	G. DIVYA	1-7460729446	ASST. PROFESSOR	B.E., M.E.,
6.	G. CHANDRIKA	1-9429059809	ASST PROFESSOR	B.E., M.E.,
7.	K. SANGEETHA	1-10897154118	ASST PROFESSOR	B.E., M.E.,
8.	C.ABDUL RAHMAN	1-443937181	ASST PROFESSOR	B.E., M.E.,
9.	P. DURGA	1-43745299521	ASST PROFESSOR	B.E., M.E.,

M.E., Applied Electronics

1.	INAYATHULLAH A	1-44729123852	ASST PROFESSOR	B.E., M.E.,
2.	R. SUMATHI	1-1457290105	ASST PROFESSOR	B.E., M.E.,

B.E., Electrical and Electronics Engineering:

S.No	Name of the faculty member	AICTE ID	Designation	Qualification
1.	SASIKUMAR M	1-44734788284	PRINCIPAL & PROFESSOR	B.E., M.E., Ph.D.,
2.	P. MOHAMED SAJID	1-1457255695	ASST PROFESSOR	B.E., M.E., Ph.D.,
3.	M. DIVIYA BHARATHI	1-4390719789	ASST. PROFESSOR	B.E., M.E.,
4.	DHARANI M.	1-1498723736	ASST. PROFESSOR	B.E., M.E.,
5.	S. SATHISHKUMAR	1-43742738137	ASST. PROFESSOR	B.E., M.E.,
6.	MOHITH S.	1-43740669296	ASST. PROFESSOR	B.E., M.E.,

B.E., Mechanical Engineering:

S.No	Name of faculty member	AICTE ID	Designation	Qualifications
1.	Dr. D. KUMAR	1-443791595	PROFESSOR	B.E., M.Tech, Ph.D,
2.	Dr. SYED AMJAD AHMED	1-443791535	ASSOCIATE PROFESSOR	B.E., M.S, Ph.D,
3.	Dr. K. ASHRAFF ALI	1-7378957943	ASSOCIATE PROFESSOR	B.E., M.E, Ph.D,
4.	Mr. IRAJKUMAR	1-443791547	ASSOCIATE PROFESSOR	B.E., M.E.,
5.	Mr. T. SANKAR	1-443791555	ASSOCIATE PROFESSOR	B.E., M.E.,
6.	Mr. R. UMA MAGESHWARAN	1-2733466843	ASST. PROFESSOR	B.E., M.E.,
7.	Dr. V.M ABDUL HAKIM JAVID	1-9431218525	ASST. PROFESSOR	B.E., M.S, Ph.D,
8.	Mr. N. THIRUGNANA SAMBANTHAN	1-443791567	ASST. PROFESSOR	B.E., M.E.,
9.	Mr. C. KUMARAN	1-720616235	ASST. PROFESSOR	B.E., M.E.,

B.Tech., Artificial Intelligence & Data Science:

S.No	Name of faculty member	AICTE ID	Designation	Qualifications
1.	MOHAMMED MUZAFFAR HUSSAIN	1-44728943381	PROFESSOR	B.E., M.E., Ph.D.,
2.	T. KARTHICK	1-444016918	ASSOCIATE PROFESSOR	B.E., M.E.,
3.	OLGA RAJEE	1-43381301781	ASSOCIATE PROFESSOR	B.E., M.E.,
4.	SARANYA R.	1-43370385431	ASST. PROFESSOR	B.E., M.E.,
5.	EZHILARASAN T.	1-43374137765	ASST. PROFESSOR	B.E., M.E.,
6.	P. TAMILARASI	1-43798489040	ASST. PROFESSOR	B.E., M.E.,

B.E., Civil Engineering:

S.No	Name of faculty member	AICTE ID	Designation	Qualification
1.	N. BABU	1-2639984895	ASST. PROFESSOR	B.E., M.E.,
2.	C. NEELADHARAN	1-2733637392	ASST. PROFESSOR	B.E., M.E.,
3.	SHARPUDIN J.	1-44725426007	ASST. PROFESSOR	B.E., M.E.,
4.	MOHAN	1-2733636973	ASST. PROFESSOR	B.E., M.E.,
5.	A. MURALIDHARAN	1-3178690809	ASST. PROFESSOR	B.E., M.E.,

Master of Business Administration:

S.No	Name of faculty member	AICTE ID	Designation	Qualifications
1	V. PRIYADARSHINI	1-7513208658	ASSOCIATE PROFESSOR	M.B.A., Ph.D
2	P. SHUAIB AHMED	1-44725072501	ASST. PROFESSOR	B.Com., M.B.A., Ph.D
3	C. SUGANYA	1-4673043596	ASSOCIATE PROFESSOR	M.B.A.,
4	V.M. MOHAMED ALI	1-3196801151	ASST. PROFESSOR	M.B.A.,
5	R. NEERANJANI	1-12231152697	ASST. PROFESSOR	M.B.A.,
6	LAKSHMI. U	1-44718705710	ASST. PROFESSOR	M.B.A.,
7	NAYEEMUNNISA. A	1-44725072737	ASST. PROFESSOR	M.B.A.,

Master of Computer Applications:

S.No	Name of faculty member	AICTE ID	Designation	Qualification
1	M. SAADIQUE BASHA	1-444016988	PROFESSOR	M.C.A., M.Tech, Ph.D
2	B. VIJAYABASKAR	1-11545708821	ASSOCIATE PROFESSOR	M.C.A.,
3	V. I. SUMAIYA BANU	1-3214647973	ASST. PROFESSOR	B.E., M.E.,
4	R. KAVITHA	1-43368922046	ASST. PROFESSOR	M.C.A.,
5	MOHAMED OVAIS. A.S	1-7378957747	ASST. PROFESSOR	M.C.A.,
6	S. MOHAMED TAIYOB BASHA	1-444017016	ASST. PROFESSOR	M.C.A.,

General Engineering & Common subjects:

S.No	Name of faculty member	AICTE ID	Designation	Qualifications	FY/Common Subject
1.	B.V.SENTHIL KUMAR		PROFESSOR	B.Sc., M.Sc., Ph.D.,	MATHEMATICS
2.	K. RAMYA	1-3585399434	ASSOCIATE PROFESSOR	B.Sc., M.Sc., Ph.D.,	MATHEMATICS
3.	S.PUSHPARAJ	1-444017036	ASSOCIATE PROFESSOR	B.Sc., M.Sc., Ph.D.,	MATHEMATICS
4.	S. SUDHARSAN	1-444017155	ASSOCIATE PROFESSOR	B.Sc., MSc., Ph.D	MATHEMATICS
5.	S. VADIVEL	1-444017088	ASSOCIATE PROFESSOR	B.Sc., M.Sc., Ph.D.,	PHYSICS
6.	E. PARTHIBAN	1-2732177264	ASSOCIATE PROFESSOR	B.Sc., MSc., Ph.D	CHEMISTRY
7.	USHA S.	1-12239185708	ASST. PROFESSOR	B.E., M.E.,	PYTHON
8.	Mr. Z.A.AMJATH	1-43816079316	ASST. PROFESSOR	B.E., M.E.,	ENGINEERING GRAPHICS
9.	Mr. R. NIRMALKUMAR	1-2638398863	ASST. PROFESSOR	B.E., M.E.,	ENGINEERING GRAPHICS
10.	Mr. R. SENTHIL	1-44725071861	ASST. PROFESSOR	B.E., M.E.,	ENGINEERING GRAPHICS
11.	P. RADHA	1-2639985474	ASST. PROFESSOR	B.E., M.E.,	CIVIL
12.	K. SANKAR	1-444017056	ASST. PROFESSOR	B.Sc., MSc., Ph.D	MATHEMATICS
13.	S. UGESH	1-3540104895	ASST PROFESSOR	B.Sc., M.Sc.,	MATHEMATICS

14.	M. ARTHI	1- 11069077901	ASST. PROFESSOR	B.Sc., MSc.,	MATHEMATICS
15.	MUBASHSHIRA TABASSUM	1- 44718369377	ASST. PROFESSOR	B.Sc., MSc.,	MATHEMATICS
16.	A.UBAIDHULLA BAIG	1- 4487820076	ASST. PROFESSOR	B.Sc., MSc., Ph.D	PHYSICS
17.	MOHAMED ABUBAKKAR. A	1- 3178690859	ASST. PROFESSOR	B.Sc., M.Sc., Ph.D.,	PHYSICS
18.	ARUN KUMAR D.	1- 43756134745	ASST. PROFESSOR	B.Sc., M.Sc., Ph.D.,	PHYSICS
19.	R. THANGARAJ	1- 3178690870	ASST. PROFESSOR	B.Sc., MSc., Ph.D	CHEMISTRY
20.	L. ELANGO VAN	1- 2640030932	ASST. PROFESSOR	B.Sc., MSc.,	CHEMISTRY
21.	N. KAVITHA	1- 43755077521	ASST. PROFESSOR	B.Sc., M.Sc., Ph.D.,	CHEMISTRY
22.	K. HATHI BASHA	1-444017147	ASST. PROFESSOR	B.A., M.A,	ENGLISH
23.	SATHIK BASHA	1- 44718705631	ASST. PROFESSOR	B.A., M.A., Ph.D.,	TAMIL
24.	TAMIL SELVI	1- 4394005281	ASST. PROFESSOR	B.A., M.A., (NET)	ENGLISH
25.	A.VASANTHA KUMAR	1- 9511309582	ASST. PROFESSOR	B.A., M.A,	ENGLISH
26.	A.MOHAMED ANWARULLAH	1- 7460862758	ASST. PROFESSOR	B.A., M.A,	ENGLISH
27.	SYED ASLAM	1- 3214551909	ASST. PROFESSOR	B.P.Ed, M.P.Ed, Ph.D	PHYSICAL EDUCATION


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