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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VISION OF THE INSTITUTION

To make this Institution the unique of its kind in the field of Research and Development activities in this part of world.

MISSION OF THE INSTITUTION

To impart highly innovative and technical knowledge to the urban and unreachable rural student folks through "Total Quality Education".

QUALITY POLICY

Committed to impart Quality Technical Education imbibed with proficiency, human values and continual improvement.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VISION OF THE DEPARTMENT

To make the Department of Computer Science and Engineering the unique of its kind in the field of Research and Development activities in this part of world.

MISSION OF THE DEPARTMENT

To impart highly innovative and technical knowledge to the urban and unreachable rural student folks in Computer Science and Engineering through "Total Quality Education".

PROGRAM EDUCATIONAL OBJECTIVES

PE01

Apply the necessary mathematical tools and fundamental knowledge of computer science & engineering to solve variety of engineering problems.

PE02

Develop software based solutions for real life problems and be leaders in their profession with social and ethical responsibilities.

PE03

Pursue life-long learning and research in selected fields of computer science & engineering and contribute to the growth of those fields and society at large.

PROGRAMME SPECIFIC OUTCOMES (PSOs)

PS01

Professional Skills: The ability to understand, analyze and develop computer Programs in the areas related to algorithms, system software, multimedia, web design, big data analytics, and networking for efficient design of computer-based systems of varying complexity.

PS02

Problem - Solving Skills: The ability to apply standard practices and strategies in software project development using open-ended programming environments to deliver a quality product for business success.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering was established in the year 1998 with the initial intake of 40. The primary objective of our department is to provide "Total Quality Education" in the field of Information and Communication Engineering, amid 120 students per year. Computer Science & Engineering, a dazzling department for ever is always a forerunner in imparting innovative & technical knowledge to the aspirants. The department of Computer Science and Engineering has excellent infrastructure facilities and is powered with the highly sophisticated lab with higher configuration systems and servers with the recent software updates to meet the demands of the IT industry, Research and Development organizations and computer related areas. The department offers an excellent academic environment with a team of highly qualified faculty who are technically sound and talented persons. Our staffs monitor the student's performance regularly and give moral support and motivation to them. Our department has a separate association called CYBER-HEFT through which we conduct various technical events to students.

HEAD OF THE DEPARTMENT

Dr.A.Meenakshi, Head of the Department of Computer Science and Engineering since 2020. She received her Doctorate in Information and Communication Engineering from Anna University, Chennai. She completed her PG in Mepco Schlenk Engineering College, Sivakasi. Her area of interest includes data structures and algorithms. She has published around 12 international journals and 40 papers in National and International conferences for her credit. She has given guest lecture in various institutions.



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

RESEARCH ACTIVITIES

Conference Publications by Faculty members

S. No.	Name of the faculty with Co-Authors	Title of the Paper	Title of the Conference	Date & Venue of Conference	Sponsored by, if any
1	K.Leelarani (Co-Author)	A Review of Decisive Healthcare Date Support Systems	Intelligent Communication Technologies and Mobile network	10 th and 11 th February. Francis Xavier Engineering College, Thirunelveli.	-

FACULTY ACHIEVEMENTS

Guest Lecture Delivered/Acted as Resource Persons in Symposium/ Seminar/ Conference /FDP/Workshop by Faculty members

S. No.	Name of the faculty	Name of the Programme	Date	Organizing Institution	Resource Person/Chair Person/ Guest Speaker, etc
1.	Dr.R.Ramya	Peer review process for the Conference Proceedings - International Conference on Advances in Computational Science and Engineering (ICACSE 2021)	28.2. 2022	Live4Research Institute of Research and Development	Reviewer

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVENTS ORGANIZED

S. No.	Name of the Programme	Date	Sponsoring Authority, if any	No. of Participants	Resource Persons/ Chief Guest	Coordinators
1.	5 days ISTE sponsored FIIP on Machine Learning with Jetson Nano	07.02 .2022 to 11.02. 2022	ISTE	30	Mr.Kesvan Mr.Vignesh & Mr.H.Manaz & Mr.K.Vinoth Quantanics Techserv (P) Ltd.	Dr.R.Muthuselvi Mrs.S.Athilaksh mi
2.	Awariness programme on Springboard Briefing	18.02. 2022	-	344	Mr.Kannusamy Sudarsanan , Senior Member, Infosys, Mysore	Mrs.S.Athilaksh mi
3.	6 Six Days Value Added Course on "Red Hat Linux:	21.02. 2022 to 26.02 .2022	-	40	S.Suresh Kannan and K.Muthukumar School of Linux	K.Indumathi and R.Indhuja
4.	6 Six Days Value Added Course on "Machine Learning with Scikit-Learn, Keras and Tensorflow"	21.02. 2022 to 26.02 .2022	-	29	Mr.K.Vasanth, Junior AI Developer, Quantanics TechServ Pvt. Ltd., Madurai. Mr.Farhadh Manaz, Junior AI Developer, Quantanics TechServ Pvt. Ltd., Madurai.	Dr.P.Praveen Kumar and Dr.R.Ramya

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5.	Faculty Peer Enablement Programme on "Overview of Wireless Sensor Network"	05.02 .2022	-	20	Dr.G.Mahalakshmi, Assistant Professor, Department of CSE	Ms.S.Shoipka
6.	Six days value added courses on Django	21.02. 2022 to 26.02 .2022	-	31	Mr.Balaji and Ms.Raji from Lambda techsoft	Dr.G.Mahalakshmu & Mrs.K.Leelarani
7.	Six days value added courses on "Spring Boot"	21.02. 2022 to 26.02 .2022	-	55	Mr.S.Rajendran and Ms.Dominic neya, Silicon Software Services, Madurai	Mr.B.Muthukrishna Vinayagam & Mrs.P.Kavitha

STUDENT ACHIEVEMENTS

1. Akalya.B, III CSE B completed B and C certificate on 28.02.2022
2. Harithan.S, III CSE A and Sooriya.R, III CSE B completed B certificate exam
3. Srimathi.S(CS), II CSE B completed Certification courses on Database Management System and Digital system and Microprocessor – E-box

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

WINNER AT "MAPATHON CONTEST" CONDUCTED BY FOSSEE, IIT BOMBAY

Team No.	Project Name		Date
Mapathon0323	M. Bharathi Muthu	Free/Libre and Open Source Software in Education	22.2.2022 to 29.3.2022
	K. Kailash		
	S. Karthickprabhu		
Mentor	Mrs. K. Muthulakshmi, AP/CSE		



M. Bharathi Muthu



K. Kailash



S. Karthick prabhu



Mrs. K. Muthulakshmi, AP-CSE Mentor

PLACEMENT CORNER

1. Quest Global placed students lists:

S.no	Roll no	Name	Dept.
1	18UCSE104	RAJASHREE. G. D	CSE
2	18UCSE050	LOKESWARI K	CSE

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2. Capgemini placed students lists:

S.no	Roll no	Name	Dept.
1	18UCSE104	RAJASHREE. G. D	CSE
2	18UCSE081	AKALYA. B	CSE

3. Byju's placed student list:

S.no	Roll no	Name	Dept.
1	18UCSE089	VASANTH. L	CSE

4. Extra marks placed students lists:

S.no	Roll no	Name	Dept.
1	18UCSE089	VASANTH. L	CSE
1	18UCSE033	HARINI PRABHA.B	CSE

5. Tech Mahindra placed students lists:

S.no	Roll no	Name	Dept.
1	18UCSE089	VASANTH. L	CSE
2	18UCSE083	NANDHAKUMAR. j	CSE
3	18UCSE074	DINESHRAJ. K	CSE
4	18UCSE030	ADSHAYA. M	CSE
5	18UCSE019	DEVANANTH.R	CSE

Batch	Total number of students	Unique Offers	Total Offers (Inclusive of Dual Offers)	Placement Percentage (Total Strength)
2018-22	107	87	115	81.31%

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EDITORIAL TEAM

ADVISORY BOARD

Dr. A.Meenakshi, HoD-CSE
Dr.R.Ramya AP-CSE

STUDENT MEMBERS

R. Yogesh, Stu - CSE
A. Natheesh, Stu - CSE