CSE PLUG IN

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

CSE plug in

NEWSLETTER | JUNE 2022
VOLUME 1 | ISSUE 12

CONTENTS

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".

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES

PE01

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

PEO2

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 insoftware project development using open-ended programming environments to deliver a quality product for business success.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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, Heads 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

Research Proposals Sanctioned/Submitted by faculty members

S. No.	Name of the Principal Investigator/ Co-Investigator	Project Title	Funding Agency	Project Duration	Project Cost	Project Status (Ongoing /Completed)
1.	Dr.P.Praveen Kumar & Dr.R.Ramya	Closed E-Wallet: A Payment System for Educational Institutions in India	KAMARAJ – Seed Money Grant (KSMG)' 2022	3 Months	25,000	Sub mitted

FACULTY ACHIEVEMENTS

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

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S.No.	Name of the faculty	Name of the Programme	Date	Organizing Institution	Sponsored by, if any	Resource Person/Chair Person/ Guest Speaker, etc
1.	Dr.P.Praveen Kumar	Webinar on "How to control the access on Cloud Data"	12.06.2022	Department of Cyber Security, IIIT, Kottayam	-	Resource Person

Honours /Awards by Faculty members

S. No.	Name of the faculty member	Details of the Award	Awarded by	Month & Year
1.	Dr.A.Meenakshi, Dr.R.Ramya , Dr.A.Anandh, Mrs.K.Muthulakshmi	Published a patent titled "Radio Frequency Identification (RFID) Enabled Smart Health Card for Maintaining Patient Records"	Intellectual Property India	June 2022
2.	Dr.R.Muthu Selvi, Dr.G.Nirmala	Published a patent titled" Invention of Real Time Agricultural Field Monitoring System Using IOT"	Intellectual Property India	June 2022

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EVENTS ORGANIZED

S. No.	Name of the Programme	Date	Sponsoring Authority, if any	No. of Participants	Resource Persons/ Chief Guest	Coordinators
1.	Faculty Development Programme on "Cloud Practitioner (AWS)"	20.06.2022 to 24.06.2022	ICTACT	36	Mr.E.Hari Prasath, Senior Technical Trainer- Training and Development, ICT Academy	Mr.M.Rajasekaran

S. No.	Name of the Programme	Date	Sponsoring Authority, if any	No. of Participants	Resource Persons/ Chief Guest	Coordinators
1.	Workshop on Blockchain titled "BLOCK-SMITH"	17.5.2022	-	21 Students	Aravind Narayanan, Jeevitha raj, Horrish kumar & II ADS	Dr.R.Muthuselvi& Dr.G.Nirmala
2.	KAMARAJ Research Forum Special Lecture on "Research Opportunities in Central Power Research Institute	13.05.2022	-	31 Faculties	Mr.J.Santhose, Former additional Director & Unit Head, CPRI, Bhopal	Dr.P.Praveen Kumar

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| 3. | Guest Lecture on "Recent Trends in Applications of Algorithms" | 24.5.2022 | - | 104 Students | Mrs.R.SARASWATHI MEENA, Assistant Professor, TCE, Madurai. | Mrs.S.Athilakshmi |

STUDENT ACHIEVEMENTS

Honours /Awards by Students

S. No.	Name of the student With details	Details of the Award	Awarded by	Month & Year
1.	Niranchana Shree S.R - I Year CSE A	Bronze Medal	Skill rack	June 2022

Symposium / Conference / Contest

S. No.	Name of the Student & Year	Name of the Programme	Date	Organizing Institution	Participated / Presented	If Presented, Title of the Paper	Prizes Won
1.	Raja Aswin – I CSE B, Nagendra kumar – I Mech	Symposium – "JEONTUZ" 22	18.6.2022	National Engineering College	Participated	-	1st prize

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2.	I – CSE B Aakash kumar B Arul kumaran S Kathir vel A Raja Aswin T Manojkumar R	Symposium - "JEONTUZ" 22	18.6.2022	National Engineering College	Participated	–	1st prize
3.	Banu Subiksha M - I CSE A, Gannigaa.S – I CSE A	Symposium - "JEONTUZ" 22	18.6.2022	National Engineering College	Participated	–	2nd Prize
4.	Raja Aswin - I CSE B	Symposium - "JEONTUZ" 22	18.6.2022	National Engineering College	Participated	–	1st Prize
5.	Gannigaa.S – I CSE A	Symposium - "JEONTUZ" 22	18.6.2022	National Engineering College	Participated	–	3rd Prize

PLACEMENT CORNER

1.Wipro placed student list

S.no	Roll no	Name	Dept.
1	18UCSE050	Ms. LOKESWARI.K	CSE
2	18UCSE074	Mr.DINESH RAJ.K	CSE
3	18UCSE104	Ms.RAJASHREE.G.D	CSE

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2. **Blue.Cloud placed student list**

S.no	Roll no	Name	Dept.
1	18UCSE051	Ms. POOJA.A	CSE

3. **Capgemini placed student list**

S.no	Roll no	Name	Dept.
1	18UCSE107	Ms. ISHWARYA.P	CSE

4. **Tata Elxsi placed student list**

S.no	Roll no	Name	Dept.
1	18UCSE051	Ms. POOJA.A	CSE
2	18UCSE001	Ms.JEYASWATHI.A	CSE
3.	18UCSE065	Ms.PRIYADHARSHINI.K	CSE
4	18UCSE071	Ms.HEMALATHA.A	CSE
5	18UCSE086	HARI HARA SASDHA.S	CSE
6	18UCSE088	DEVADHARSHINI.C	CSE

5. **HCL placed student list**

S.no	Roll no	Name	Dept.
1	18UCSE051	Ms. PRIYADHARSHINI.R	CSE

2019-2023 Batch Students' Placement

Mistral Solution placed student list

S.no	Roll no	Name	Dept.
1	19UCSE016	Mr. DANISH RUBHAN.S	CSE

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Zoho placed student list (Internship cum Job Offer)

S.no	Roll no	Name	Dept.
1	19UCSE002	Mr. PRASANA KUMAR.N	CSE
2	19UCSE0016	Mr.VINOTHKUMAR.R	CSE
3	19UCSE051	Mr. DANISH RUBHAN.S	CSE
4	19UCSE087	Mr. RAMKUMAR.M	CSE

Crystal Delta placed student list

S.no	Roll no	Name	Dept.
1	19UCSE001	MR.VIGNESHKUMAR.S	CSE

Total offers

Batch	Total number of students	Unique Offers	Total Offers (Inclusive of Dual Offers)	Placement Percentage (Total Strength)
2018-22	107	97	135	90.65%
2019-23	105	5	6	4.76%

EDITORIAL TEAM

ADVISORY BOARD

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

STUDENT MEMBERS

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