

**CSE PLUG IN**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**



**NEWSLETTER | JANUARY 2022**  
**VOLUME 2 | ISSUE 7**

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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 imbued 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, 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

**FACULTY ACHIEVEMENTS**

- Mrs K. Muthulakshmi AP/CSE handled the classes through online mode from 02.08.2021 to 30.01.2022 and successfully completed the CCNA Module 2 - Switching, Routing and Wireless Essentials Course for Batch 8 students (IV CSE, IV ECE, III IT).
- Mrs.K.Muthulakshmi AP/CSE acted as a Group In\_charge for the P.S. Chidambara Nadar Senior English School Students Campus Visit on 11.01.2022.
- Dr.R.Muthuselvi has been selected as the National Advisory Committee Member for 2nd International Conference on "Emerging Technologies in Computing" to be conducted from 24th to 25th Feb 2022 by Brainware University, Kolkata.

**EVENTS ORGANIZED**

S. No.	Name of the Programme	Date	Sponsoring Authority, if any	No. of Participants	Resource Persons/ Chief Guest	Coordinators
1	Latest trends in Big Data	13.1.2022	NIL	195	Ms.I.Bala Bharathi Junior Data Engineer TCS, Chennai	T.Rajashree B.Muthukrishna Vinayagam
2	Project and placement preparations	25.1.2022	NIL	161	J.P.Divakar R.Rahul S.Mohamed Yasin	T.Rajashree B.Muthukrishna Vinayagam



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

3	INFYTQ course Training for III year (2019-2023 batch) students on "Foundation Courses"	06.01.2022 to 30.01.2022	NIL	105	Faculty members from CSE Department	Mrs.S.Athilakshmi
4	Awareness on Foundation courses in INFYTQ	08.01.2022	NIL	17	Mrs.S.Athilakshmi	Ms.S. Shopika
5	Robotic Process Automation	06.01.2022	NIL	19	Ms.M. Balameenakshi	Ms. S.Shopika
6	Personality Enrichment Programme on "ICE AGE"	12.01.2022	NIL	28	Rtn. R.Arumugam Jone trainer JCI India	Dr,P.Praveen Kumar & Mrs.S.Athilakshmi

**STUDENT ACHIEVEMENTS**

VIGNESWARAN.R.K, II Year CSE has participated in One Day Online National

**"Amazon Web Services" held on January 25, 2022.**

**Bharathi Muthu.M, Srimathi.S(CS), II have completed certification courses on Python Certification on Guvi and Skillathon on RPA, Digital transformation, Mongo DB, Java basics, Java Programming OOPs in Java, and Cloud service models**

**Rishidharan.P III year has completed certification courses on Core java**

## **PLACEMENT CORNER**

**American Megatrends placed students list**

<b>S.no</b>	<b>Roll no</b>	<b>Uni.Reg.no</b>	<b>Name</b>	<b>Dept.</b>
1	18UCSE030	920418104004	ADSHAYA M	CSE
2	18UCSE083	920418104069	NANDHAKUMAR J	CSE

<b>Batch</b>	<b>Total number of students</b>	<b>Unique Offers</b>	<b>Total Offers (Inclusive of Dual Offers)</b>	<b>Placement Percentage (Total Strength)</b>
2018-22 (Till 30-01-2022)	107	77	99	71.96%

## **EDITORIAL TEAM**

## **ADVISORY BOARD**

**Dr. A.Meenakshi, HoD-CSE**  
**Ms. K.Leelarani, AP-CSE**

## **STUDENT MEMBERS**

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