

# SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE GOBI-638455, ERODE(DT), TAMILNADU

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade & NBA (CIVIL,CSE,EEE & MECH) Gobichettipalayam, Erode District, Tamilnadu, India



# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



ISSUE :21-22 JAN 22-DEC 22

### **VISION OF THE DEPARTMENT**

Produce competent Computer and IT professionals with skills in software and hardware, scientific temper, values, ethics, team spirit and capabilities to face new challenges.

## **MISSION OF THE DEPARTMENT**

- Provide conducing learning environment with state-of-the-art infrastructure facilities, laboratories and teaching learning systems.
- Produce skilled Computer Engineers with skills towards employability, leadership, communication skills with social responsibilities and ethical values.
- Inculcate Professional skills to function as proficient computer engineers, programmers and designers capable of building sustainable software and hardware systems and infrastructure for the society.
- Promote research and development activities in the rapidly changing technologies related to Computer Engineering and allied domains.

#### **Editor – in - Chief**

Dr. T.Senthil Prakash HoD / CSE

### **Sub Editors**

Mrs.P. Logeshwari, AP/CSE

#### **Student Editors**

Ms.B.Maheshwari, IV/CSE

# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## DEPARTMENTAL ACTIVITIES - SEMINARS / WORKSHOPS/ASSOCIATION FUNCTION / TECHNICAL SYMPOSIUM

S-No	Name of the Programme	Date	Title of the Programme	Chief Guest
1	CSI	20-04-2022	Full Stack Development Using Data Science	Mr-Boopathikumar,Ceo & Founder / Training Train's, Erode
2	Webinar	24-05-2022	Python & Industry Expectations	Ms-N-Subharathna M-E, Technical Engineer & Trainer,Livewire, Erode-
3	Value Added Programme	13-09-2022 To 30-09-2022	Html And Css For Python Developer	Dr-T-Senthil Prakash
4	Value Added Programme	11-04-2022 To 29-0-2022	The Complete Java Development Boot Camp	Ms-S-Mahalakshmi AP/CSE
5	Certificate Programe	11-04-2022 To 29-04-2022	Object Oriented Programming With Modern Python	Dr-T-Senthilprakash, Prof/CSE & Ms-K-Indhumathi, AP/CSE



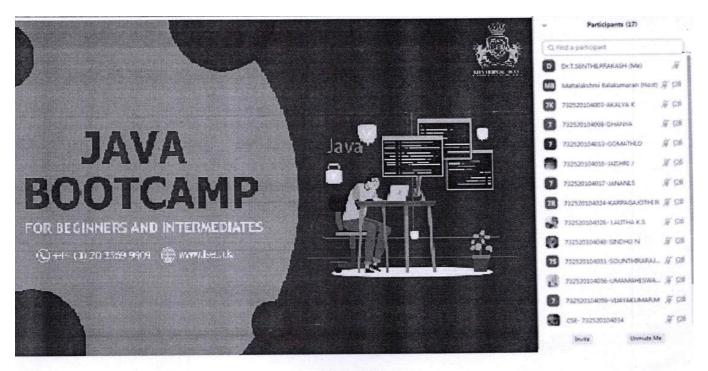
Photography of the session conducted on 13-09-2022



Photography of the session conducted on 22-09-2022



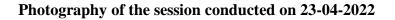
State level technical symposium on "TECH NOVANZA 2K22" was held on 28-05-2022



Photography Of the Session Conducted On 23.04.2022



**CERTIFICATE COURSE** 



## **BOOK PUBLICATIONS**

S-No	Name of the Author		
1	Dr-T-Senthilprakash	Professional Ethics in Engineering	Charulatha Publication
2	Dr-T-Senthilprakash	Information Retrieval Techniques	Charulatha Publication
3	Dr-T-Senthilprakash , Ms-R-Premalatha	Problem Solving andPython Programming	The CharulathaPublication

# JOURNAL PUBLICATIONS

S-No	Name of the Author	Title of the Journal	Journal Name
1	Dr-R-Senthilkumar	Improved Aspect BasedOpinion Meaning From Student FeedbackReview	Aegaeum Journal

# STAFF PARTICIPANTS - WORKSHOPS / SEMINARS / CONFERENCES / FDPS

S- No	Name of the Programme	Name of the Staff	Title of Programme	Date	Venue	
		J Senthil Kumar				
		T.Arunprakash		18-04-2022		
1	FDP/ONLINE	P.Kalaiselvi	Blended And Flipped Of Teaching	To 20-04-2022	Karpagam Institute Of Technology	
		K.Indhumathi	-			
		R.Premalatha				
2	TRAINING	P.Logeshwari	Python Programming	21-04-2022 To 23-04-2022	S Tecnovation Tech Campus	
	WEBINAR	S.Mahalakshmi	Robotics And	24-04-2022 To	Excel Engineering	
3		S.Senthilnathan	Automation	29-04-2022	College	
4	Conference	Dr-R-Senthilkumar	Manipulating Resource Allocation For Analogous Data Processing In The Cloud	06-05-2022	Velalar College Of Engineering And Technology	
5	Conference	Ms.K-Prathipa	Manipulating Resource Allocation For Analogous Data Processing In The Cloud	06-05-2022	Velalar College Of Engineering And Technology	
6	Conference	Ms.S-Mahalakshmi	Analysis & Impartial Measure For Cloud Computing	06-05-2022	Velalar College Of Engineering And Technology	
7	Conference	Dr-R-Senthilkumar	Analysis & Impartial Measure For Cloud Computing	06-05-2022	Velalar College Of Engineering And Technology	
8	Conference	Dr-T-Senthil Prakash	Undfended Cloud Consortium Security Issues	12-05-2022	Nandha College Of Technology	

9	Conference	Dr-R-Senthilkumar	Implication And Virtualization Data Safety Effects In Batch Audit Cloud	12-05-2022	Nandha College Of Technology	
10	Conference	Ms.K-Prathipa	Analysis On Digital Forensics Challenges And Anti -Forensics Techniques In Cloud Computing	12-05-2022	Nandha College Of Technology	
11	Conference	Ms.P-Logeshwari	Stress Detection In It Professionals Using Image Processing And Machine Learning	12-05-2022	Nandha College Of Technology	
12	Conference	Ms.K-Indhumathi	Investigation On Digital Forensics Challenges And Anti -Forensics Performance In Cloud Computing	12-05-2022	Nandha College Of Technology	
		M.Rajesh		26-05-2022	Velalar College Of	
13	FDP/Online	D.SENTHILKUMAR	The Scope And Impact Of Open Souce Technologies	То	Engineering And Technology	
		K.G.GEERTHIDEVI				
14	FDP/Online	Dr.R.Senthilkumar	Big Data Analytics	26-10-2022 To 02-11-2022	Edureka	
		T.Arunprakash				
	FDP/Online	K.INDHUMATHI	Emerging Research Trends In Computing	03-12-2022 To	Dr.M.G.R Educational And Research	
15	r Dr / Onnine	S.MAHALAKSHMI	Technologies	05-12-2022	Institute	
		S.KOKILA				
		P.KALAISELVI	RESEARCH		SRI KRISHNA	
16	FDP	P.LOGESHWARI	ADVANCEMENTS IN INTELLIGENT	17-12-2022 TO 19-12-	COLLEGE OF ENGINEERING AND	
10	יער	S.ANBUMALAR	COMPUTING TECHNOLOGIES	2022	TECHNOLOGY	
		V.PARAMESHWARI				

# STUDENTS PARTICIPATION – WORKSHOPS / SEMINARS/ CONFERENCE PAPER PRESENTATION / SYMPOSIUMS

Sno	Name of the Programme	Name of the Students	Date	Venue	Title of the Programme /Paper
1.	Paper Presentation	ANUDHARSHINI M KANIMOZHI P MADHUMITHA G	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	HUMAN GENOME PROJECT
2.	Paper Presentation	THIRISHA P SRI LAKSHMI T	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	AUTONAMIC COMPUTING
3.	Paper Presentation	RAMKUMAR R	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	SMART GARBAGE MAINTANANCE SYSTEM USING IOT
4.	Paper Presentation	GRACERANI M	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	LICENCE REGONICATION SYSTEM
5.	Paper Presentation	ELAKKIYA S	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	PLATE REGONICATION SYSTEM
6.	Paper Presentation	PAVITHRA M SUMITHRA A	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	UTILITY COMPUTING
7.	Technical Quiz	MANIKANDAN S	19.10.2022 to 20.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	QUIZ WIZARD
8.	Paper Presentation	AANANTHI B SINDHUJA A	05.11.2022	SASURIE COLLEGE OF ENGINEERING	BLUE EYES TECHNOLOGY
9.	Paper Presentation	PARIMALA B PRIYADHARSHINI G	05.11.2022	SASURIE COLLEGE OF ENGINEERING	ONLINE FISHING DETECTION
10.	Paper Presentation	SREENITHI S ABITHA J	05.11.2022	SASURIE COLLEGE OF ENGINEERING	REAL TIME COMMUNICATION SYSTEM

11.	Technical Quiz	AATHIRAMOL B AKALYA K JAISHRI J KAMALI V KOWSALYA N DIVYA S	29.09.2022	HINDUSTAN INSTITUTE OF TECHNOLOGY	Technical Quiz
12.	Paper Presentation	LALITHA K.S GOMATHI D	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	ROBOTICS
13.	PROJECT PRESENTATION	MADHUMITHA S MANJULADEVI T	21.10.2022	NANDHA COLLEGE OF TECHNOLOGY	FARMER INFORMATION APP FOR AGRICULTURE
14.	Technical Quiz	NIVETHITHA K SWETHA A	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	BUGZ WAR
15.	Technical Quiz	GUNA M POOVARASAN R	01.11.2022	K.S.R COLLEGE OF ENGINEERING	Quiz
16.	Technical Quiz	DIVYA S	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	BUGZ WAR
17.	Paper Presentation	DIVYA S	20.10.2022 to 21.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	REMASTRING OF HUMA ORGAN CHIPS
18.	Technical Quiz	DIVYA S	29.09.2022	HINDUSTAN INSTITUTE OF TECHNOLOGY	Technical Quiz
19.	Paper Presentation	DIVYA S	03.11.2022	GOVERNMENT COLLEGE OF ENGINEERING	BIO CHIP
20.	Technical Quiz	SOUNDHARYA B MAHESWARI B GOKULAPRIYA G KALAIYARASI R ALBERT JOHNSON R RAJAGURU A	01.11.2022	K.S.R COLLEGE OF ENGINEERING	Technical Quiz
21.	Paper Presentation	HEMALATHA P	20.10.2022 to 21.10.2022	NANDHA COLLEGE OF TECHNOLOGY	ARTIFICIAL INTELLIGENCE

22.	Paper Presentation	NISHA N	20.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	
23.	Paper Presentation	GLARAMETTILDA D	20.10.2022	ERODE SENGUNTHAR ENGINEERING COLLEGE	
24.	Technical Quiz	EZHIYAPRAKASH P	19.10.2022 to 20.10.2022	SENGUNTHAR ENGINEERING COLLEGE	QUIZ WIZARD
25.	Paper Presentation	EZHIYAPRAKASH P	05.11.2022	SASURIE COLLEGE OF ENGINEERING	
26.	Technical Quiz	GIRIRAJA D	19.10.2022 to 20.10.2022	SENGUNTHAR ENGINEERING COLLEGE	QUIZ WIZARD
27.	Paper Presentation	VELMURUGAN P	05.11.2022	SASURIE COLLEGE OF ENGINEERING	
28.	Paper Presentation	SUBIKSHA V	05.11.2022	SASURIE COLLEGE OF ENGINEERING	
29.	Paper Presentation	SUBHASHINI P	05.11.2022	SASURIE COLLEGE OF ENGINEERING	
30.	Technical Quiz	KAVIYA S DEVIPRIYA S	19.10.2022 to 20.10.2022	SENGUNTHAR ENGINEERING COLLEGE	QUIZ WIZARD
31.	Paper Presentation	SRUTHIKA SRI M	05.11.2022	SASURIE COLLEGE OF ENGINEERING	
32.	WORKSHOP	KARPAGAJOTHI R SINDHU N DHANYA JANANI S NANCY A UMAMAHESHWARI D	23.11.2022 to 25.11.2022	NANDHA COLLEGE OF TECHNOLOGY	GRIPHINDOR

# IN PLANT TRAINING ATTENDED

S- No	Batch	Name of The Students	Company name	From	То	Area
1	2019-2023	AATHIRAMOL B AKALYA K ALBERT JOHNSON R	ADRINOM INFO TECH	29.12.2022	20.01.2023	ARTIFICIAL INTELLIGENCE
2	2019-2023	DHANYA R JANANI S KARPAGAJOTHI R RAGUL M RAJAGURU A SAKTHIVEL S SOUNDHARYA B UDHAYASHARAMA V VIGNESH M VIJAYAKUMAR M	NXTGEN INSTRUMENTS	29.12.2022	20.01.2023	CLOUD COMPUTING
3	2019-2023	DIVYA S GLARAMETTILDA D GOKULAPRIYA G GOMATHI D INDRAJITH M JAISHRI J JAYAVARMAN R KALAIYARASI R KALEESWARAN K KAMALI V KARTHICK S S KARTHIKA M KOWSALYA N LALITHA K.S LOGESHWARAN P MAHESWARI B MOHAMEDHARISH S NANCY A NISHA N NIVETHITHA K PAVITHRA V POOVARASAN R SAKTHIMANIKANDAN C SOUNTHIRARAJAN S	ADRINOM INFO TECH	29.12.2022	20.01.2023	ARTIFICIAL INTELLIGENCE

4	2019-2023	GUNA M JIGINESH M KANITHKUMAR S LOGESH KUMAR V NAVEENKUMAR S PRADEEP P PRINCE THEKKEDATH SOLOMON FRANCIS I SWETHA A UMAMAHESWARI D NAVINKUMAR PALANISAMY PRABAKARAN	XPERT AUTOMATIX	29.12.2022	20.01.2023	WEB DEVELOPMENT
5	2019-2023	SINDHU N	ADRINOM INFO TECH	29.12.2022	20.01.2023	CYBER SECURITY

ACADEMIC ACHIEVERS NOVEMBER / DECEMBER 2021 IV YEAR VII SEM CLASS TOPPERS (2018 –2022 BATCH)

I RANK

I RANK

II RANK

III RANK



SINDHU C SGPA:9.45



LAVANYA S SGPA:9.45



PAVITHRA L SGPA: 9.31



DEEPIKA K SGPA:9.22

#### III YEAR V SEM TOPPERS (2019-2023 BATCH)

#### I RANK



DHIVYA S SGPA:9.52

#### II RANK



SREENITHI S SGPA:9.44

**III RANK** 



SINDHUJA A SGPA:9.32

### II YEAR IIISEM TOPPERS (2020 – 2024) BATCH

I RANK



III RANK



KARPAGAJOTHI R SGPA:9.58



GOMATHI D SGPA:9.45

SOWNDHARYA V SGPA:9.33

ACADEMIC ACHIEVERS APRIL / MAY 2022 IV YEAR VIII TOPPERS (2018–2022 BATCH)

I RANK



PONLAKSHMI P

SGPA: 9.18

**II RANK** 



**GOWTHAM V** 

SGPA: 9.00

III RANK



SINDHU C

SGPA: 8.81

## III YEAR VI SEM TOPPERS (2019 – 2023 BATCH)

I RANK



II RANK



III RANK



PRIYADHARSHINI G SGPA:8.16

MADHUMITHA S SGPA:8.12

MANJULADEVI T SGPA:8.04

II YEAR IV SEM TOPPERS (2020-2024 BATCH)

I RANK



III RANK



UMAMAHESHWARI D SGPA:8.87



MAHESWARI B SGPA:8.65



GOMATHI D SGPA:8.43

## STAFF MEMBERS WHO PRODUCED CENTUM RESULT DURING

# AUNOVEMBER / DECEMBER 2021

S- No	Name of the Staff	Designation	Subject Handled	Year / Sem	Tot al Stren gth
1	Mr.P.Logeshwari	Assistant professor	Cryptography And Network Security	IV / VII	3 9
2	Ms.N.Kirthiga	Assistant professor	Cloud Computing	IV / VII	3 9
3	Mr.I.Immudi Nandhakumar	Assistant professor	Energy Technology	IV / VII	39
4	Mr.T.Arunprakash	Assistant professor	Software Project Management	IV / VII	39
5	Dr.T.Senthilprakash	Professor	Principles Of Management	IV / VII	3 9
6	Dr.M.Rajesh	Assistant professor	Multi Core Architecture And Programming	IV/VII	3 9
6	Dr.R.Senthilkumar	Assistant professor	Computer Networks	III / V	2 9
7	Ms.K.Jeevitha	Assistant professor	Algebra And Nunber Theory	III / V	2 9
8	Ms.N.Kirthiga	Assistant Object Oriented		III / V	2 9
9	Mr.J.Senthilkumar	Assistant professor	Theory Of Computation	III / V	2 9
10	Ms.G.S.Nandhini	Assistant professor	Microprocessor And Microcontroller	III / V	2 9
11	Ms.V.Prabhakaran	Assistant professor	Air Pollution And Control Engineering	III / V	2 9
12	Mr.K.Gunasekar	Assistant professor	Discrete Mathematics	II / III	5 3
13	Mr.V.Nijanthan	Assistant professor	Digital Principles And Sysytem Design	II / III	5 3
14	Mrs.K.Prathipa	Assistant professor	Data Structures	II / III	5 3
15	Mrs.R.Premalatha	Object Oriented		II / III	5 3
16	Ms.S.Ayisha	Assistant professor	Communication Engineering	II / III	5 3

# STAFF MEMBERS WHO PRODUCED CENTUM RESULT DURING

# AU - APRIL / MAY 2022

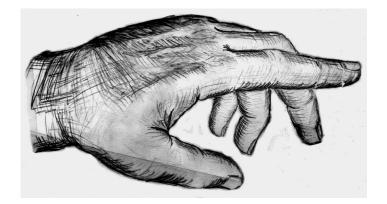
S- No	Name of the Staff	Designation	Subject Handled	Year / Sem	Total Strength	
1	Mrs.R.Premalatha	Assistant professor	Project Work	IV / VIII	39	
TUD	ENTS PLACEMENT I	DETAILS				
S-No	Name Of The Student	Plac	ed Company Name	Salary I	Package(LPA)	
1	Ajay M	Desicrew Solu	tion Pvt Ltd,Gobi		1.8	
2	Akila R	SKP Title Serv	vices,Erode		1.8	
3	Amsaveni M	E.Land Fashio	n India Pvt Ltd		1.8	
4	Anusri A	Desicrew Solu	Desicrew Solution Pvt Ltd,Gobi		1.8	
5	Branavan B	Rooster Techn	Rooster Technologies Pvt Ltd,Erode		1.2	
6	Deepika K	Reveille Techr	Reveille Technologies, Chennai		1.44	
7	Deivanai P	Desicrew Solu	tion Pvt Ltd,Gobi		1.8	
8	Dhivyadharshini C	Desicrew Solution Pvt Ltd,Gobi 1.		1.8		
9	Dineshkumar E	SKP Title Serv	vices,Erode	1.8		
10	Divya G	Desicrew Solu	tion Pvt Ltd,Gobi		1.8	
11	Gomathi G	Desicrew Solu	tion Pvt Ltd,Gobi		1.8	
12	Gowtham A	Desicrew Solu	tion Pvt Ltd,Gobi	1.8		
13	Gowtham V	SKP Title Serv	vices,Erode	1.8		
14	Indhumathi T	Desicrew Solu	w Solution Pvt Ltd,Gobi		1.8	
15	Jayaram S.K	Square Yard	Pvt Ltd ,Bangalore		4.5	

16	Karthikeyan B	Rooster Technologies Pvt Ltd,Erode	1.2
17	Kavin C S	Ken42 EdTech Pvt Ltd,Coimbatore	3
18	Lavanya S	Pentagon Space Pvt Ltd,Bangalore	3
19	Pavithra C	Desicrew Solution Pvt Ltd,Gobi	1.8
20	Pavithra L	Reveille Technologies, Chennai	1.44
21	Pavithra R	Reveille Technologies, Chennai	1.44
22	Ponlakshmi P	Desicrew Solution Pvt Ltd,Gobi	1.8
23	Pushpalatha M	Qspiders, Chennai	3
24	Ragamalya S	Desicrew Solution Pvt Ltd,Gobi	1.8
25	Seenivasan V	Desicrew Solution Pvt Ltd,Gobi	1.8
26	Sindhu C	Desicrew Solution Pvt Ltd,Gobi	1.8
27	Vairamani G	Desicrew Solution Pvt Ltd,Gobi	1.8
28	Vigneshwaran P	Reveille Technologies, Chennai	1.44
29	Akila R	SKP Title Search,Erode	1.8
30	Branavan B	Rooster Technologies Pvt Ltd,Erode	1.2
31	Dineshkumar E	SKP Title Search,Erode	1.8
32	Gowtham V	SKP Title Search,Erode	1.8
33	Jothimani M	SKP Title Search,Erode	1.8
34	Nehemiah Benny R	SKP Title Search,Erode	1.8
35	Prasanna V	SKP Title Search,Erode	1.8
36	Santhosh C	SKP Title Search,Erode	1.8

			1.0
37	Sathish K	SKP Title Search, Erode	1.8
38	Sowmiya S	SKP Title Search, Erode	1.8
39	Swathi S	SKP Title Search, Erode	1.8
40	Asmitha N	SKP Title Search, Erode	1.8
41	Hisham Mohammed Abidheen	SKP Title Search, Erode	1.8
42	Suhail M S	SKP Title Search, Erode	1.8
43	Vishnu Dev C	SKP Title Search, Erode	1.8

# STUDENT EXTRACURRIAR ACTIVITY

# DRAWING



PAVITHRA L IV CSE



ANANDHI B III CSE



- **BE Biomedical Engineering**
- **BE Civil Engineering**
- **BE Computer Science & Engineering**
- **BE Electronics & Communication Engineering**
- **BE Electrical & Electronics Engineering**
- **BE Mechanical Engineering**
- **BE CSE (Cyber Security)**
- **BE CSE (Artificial Intelligence & Machine Learning)**
- **B.Tech Information Technology**
- **B.Tech Pharmaceutical Technology**
- **B.Tech Artificial Intelligence & Data Science**
- **B.Tech Biotechnology**
- **ME Construction Engineering & Management**
- **ME Structural Engineering**
- **ME Industrial Safety Engineering**
- **MBA Master of Business Administration**

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution

Erode - Gobi Main Road, Othakuthirai, K.Mettupalayam (Po), Gobichettipalayam - 638 455, Erode (Dt), Tamilnadu E-mail : svhecqobi@gmail.com, website : www.svhec.com