SHREE VENKATESHWARA
HI-TECH ENGINEERING COLLEGE

DEPARTMENT OF
ELECTRONICS AND COMMUNICATION
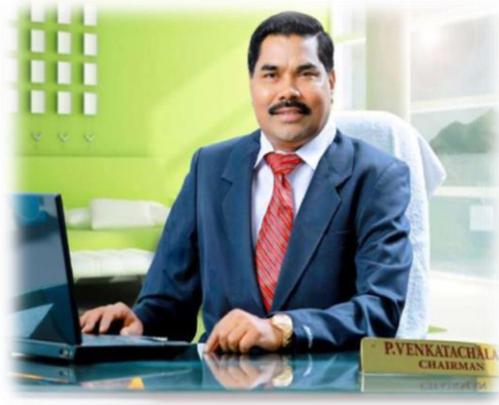## ENGINEERING

CHIPS

CHIP ISSUE 21 & 22
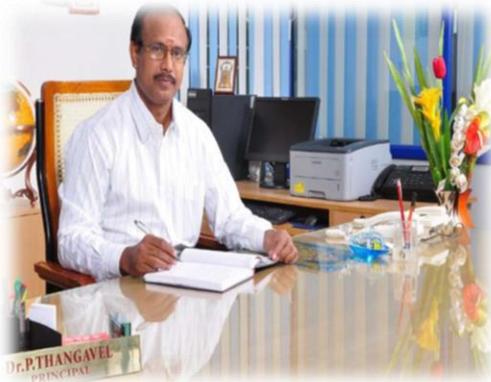
JAN'22- DEC'22

ABOUT THE INSTITUTION

Shree Venkateshwara Hi-tech Engineering College, gifted with a serene atmosphere is located at Othakuthirai, near Gobichettipalayam, Erode. The College was founded by Shree Venkateshwara Educational and Charitable Trust in the year 2008 with the divine aim of educating the students of rural background. The College inculcates in students both technical and innovative skill scattering to the dire need of the present scenario. It imparts professionalism and critical thinking in them for a dynamic engineering Career. It sensitizes the students to uphold academic excellence and become technically competent.

Thiru K.C .Karuppanan
Honorable Minister of Environmental
Govt.of Tamilnadu
Secretary/ SVHEC

Thiru.P.Venkatachalam,MPHF
Chairman / SVHEC

I feel it a privilege to launch the   CHIPS Newsletter .I appreciate all those who have taken sustained efforts in bringing this edition a successfully.

Dr.P.Thangavel, ME MBA PhD
Principal / SVHEC

VISION

➢ Emerge as a Premier Institute for Technical Education

MISSION

➢ Provide quality technical education through innovative teaching learning process with state-of- the-art infrastructure facilities and laboratories.

➢ Produce competent professionals by inculcating employability skills, leadership skills, communication skills with social responsibilities and ethical values.

➢ Provide holistic learning ambiance that stimulates students of highest caliber with scientific temper, values, ethics and team spirit.

➢ Perform quality research to solve technological/engineering problems related to industry and society

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ABOUT ELECTRONICS AND COMMUNICATION DEPARTMENT

The Electronics and Communication Engineering Department was established in the year 2008. The department offers Undergraduate (BE-ECE), & Post Graduate (ME-Applied Electronics) programmes, that provide students with the knowledge and Tools they need To succeed in the ECE. After the completion of the course, lots of opportunities are there in various fields of Telecommunication Networks and Embedded System, Signal & Image Processing, VLSI Design etc. To expose the students To the world of technology and produce graduates fully equipped To achieve the highest personal and professional standards for Industry application and in higher studies. The Department has built an excellent reputation for its graduates in terms of placements

VISION

► Produce competent Electronics and Communication Engineering professionals with scientific temper, values, ethics, team spirit and capabilities To face new challenges

MISSION

► Provide conducing learning environment with state-of-the-art infrastructure facilities, laboratories and teaching learning systems.

► Produce skilled Electronics and/or Communication Engineers with skills Towards employability, leadership, communication skills with social responsibilities and ethical values

► Inculcate Professional skills to function as proficient engineers and designers capable of building sustainable equipment/systems and infrastructure for the society.

► Promote research and development activities in the rapidly changing technologies related To Electronics and Communication Engineering and allied domains.

Program Educational Objectives (PEOs)

1. **Successful career** - To enable graduates have a successful career in academia or industries associated with Electronics and Communication Engineering, or as entrepreneurs
2. **Foundational concepts** - To provide students with strong foundational concepts and also advanced techniques and Tools in order To enable them To build solutions or systems of varying complexity.
3. **Analyze Methodology** - To prepare students To critically analyze existing literature in an area of specialization and ethically develop innovative and research oriented methodologies To solve the problems identified.

Program Outcomes (POs)

1. **Engineering knowledge**: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization To the solution of complex engineering problems.

2. **Problem analysis**: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

3. **Design/development of solutions**: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information To provide valid conclusions.

5. **Modern Tool usage**: Create, select, and apply appropriate techniques, resources, and modern engineering and IT Tools including prediction and modeling To complex engineering activities with an understanding of the limitations.

6. **The engineer and society**: Apply reasoning informed by the contextual knowledge To assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant To the professional engineering practice.

7. **Environment and sustainability**: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

8. **Ethics:** Apply ethical principles and commit To professional ethics and responsibilities and norms of the engineering practice.

9. **Individual and team work**: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

10. **Communication**: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able To comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

11. **Project management and finance**: Demonstrate knowledge and understanding of the engineering and management principles and apply these To one's own work, as a member and leader in a team, To manage projects and in multidisciplinary environments.

12. **Life-long learning**: Recognize the need for, and have the preparation and ability To engage in independent and life-long learning in the broadest context of technological change.

Program Specific Program Outcomes (PSOs)

1. **Foundational concepts**: To analyze, design and develop solutions by applying foundational concepts of electronics and communication engineering.

2. **Design and Develop:** To apply design principles and best practices for developing quality products for scientific and business applications

3. **Innovation and solutions:** To adapt To emerging Information and Communication Technologies (ICT) To innovate ideas and solutions To existing/novel problems.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

S.No	Name of the Programme	Date & Venue	Title of the Programme
1	A State levelTechnical Symposium	28.05.2022	TECH NOVANZA2K22
2	Certified Course	11.4.2022 To 29.4.2022 13.09.2022 To 30.09.2022	Certificate Course onRecent Trends in Embedded Web Technology Certificate course on Biomedical Sensors and Signal Processing
3	Value AddedCourse	11.04.2022 To 29.04.2022 28.12.2021 To 03.01.2022 13.09.2022 To 30.09.2022	5g Technology Based On IOT Introduction Class On Msp430 & Arduino Platform Based Embedded Systems Value Added Program on IOT Constrained Application Protocol
4	Vocational Educational Training	17.01.2022 To 22.01.2022	PCB Design UsingOrCAD
5		22.07.2022 To 27.07.2022	Introduction To FOOD Computing Using Data Analysis

A State levelTechnical Symposium "TECH NOVANZA 2K22" 28.05.2022

Certified Course Training on "Embedded Web Technology" 11.4.2022 To 29.4.2022

Value Added Course on "5 G Technology based on IOT" 11.4.2022 To 29.4.2022

Vocational Educational Training on "PCB Design using OrCAD" 17.1.2022 To 22.1.2022

Vocational Educational Training on "Introduction To FOOD Computing Using Data Analysis"
22.7.2022 To 27.7.2022

IETE SEMINAR

S.No	Name of the Event	Name of the Resource person	Date
1	Nanotechnology in Electronics	Dr.K.Tamilarasi Associate Professor, Excel College of Engineering, Namakkal.	25.02.2022
2	Wireless Smart Cars in Embedded System	Mr.M.Karthick, Assistant Professor, Erode Builders Engineering College,Erode.	14.03.2022
3	IoT-based Waste Management System	Mr.N.SaravanaPrasath Assistant Professor, Excel College of Engineering, Namakkal.	08.04.2022
4	Monitoring System for Air Pollution	Ms.K.Divya, Assistant Professor, Karpagam Institute of Technology,Coimbatore.	10.05.2022
5	Designing and Development of Electric Vehicles	Mr.S.D.Vijayakumar, Associate Professor, Erode Builders Engineering College, Erode.	18.08.2022
6	Advanced Mobile technology	Mr.B.Krishnakumar, Managing Director, New technology, Coimbatore.	17.10.2022

MOU SEMINAR

S.NO	COMPANY NAME	RESOURCE PERSON	EVENT TITLE	DATE
1.	New Technology Mobile Service and Training Institute, Coimbatore	Mr .Krishnakumar, Managing Director	Advanced Techniques for Smart Phone Service and Training	04.02.2022
2.	C Cube Technologies, Erode	Mr.C.Shelladurai, Technical Trainer	Plastic Solar Cell Technology	19.03.2022
3.	Edufic Digital, Chennai	Mr.N.Partha Saha, Video Editor&Graphic Designer	Integration of Cloud Computing with Artificial Intelligence	28.04.2022
4.	Edufic Digital, Chennai	Mr.V.SethuKirthick, Video Editor & GraphicDesigner	Block Chain Technology for Networking and Communications	13.07.2022
5.	SS Technovation, Coimbatore	Mr.S.Muthukumar, Managing Director	Bio Technological Application using Fiber Optic Sensors	31.08.2022
6.	Prolific Systems &Technologies Pvt.Ltd, Coimbatore	Mr.K.Ilanchezhian, Assistant Manager	Low Power Radiation Transistors in CMOS Circuits	07.09.2022
7	Livewire, Erode	Mr.ThippuSulthaan, Managing Director	Embedded System and Automation	18.10.2022

STAFF PARTICIPATION

CONFERENCE ATTENDED

Sl. No.	Nature of the programme	Name of the Faculty	Title	Date	Venue
1	NCACGET-2022	Dr.R.S.Kamalakannan	Advanced Communication and New Energy Generation Technologies 2022	28-07-2022	Bharath Institute of Higher Education and Research
2	National Conference	Dr.R.S.Kamalakannan	Design And ImplemntaTon Of Safety Assistant And Harassment Prevention For Women	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
3	National Conference	Mr.C.Alakesan	IOT Based Industrial Pollution MoniToring System	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology

4	National Conference	Mr.C.Alakesan	Wireless Data Transferring Of Pulse MoniToring And Tracking System	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
5	National Conference	Ms.S.Ayisha	Smart Intelligent Vehicle	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
6	National Conference	Ms.S.Ayisha	Design And Deverlopment Smart Agriculture Technique Using IOT	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
7	National Conference	Mr.K.Balakrishnan	Motion And Detection Based Security System Using Rasbperrypi	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
8	National Conference	Mr.K.Balakrishnan	Ultrasonic Sensor Based Smart Walking Stick For Blind Integrated With Sos Navigation System	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
9	National Conference	Ms.G.S.Nandhini	Voice Control Wheel Chair For Physically Chalanged Persons And Accident Prevention Using Arduino	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
10	National Conference	Ms.G.S.Nandhini	Solar panel MoniToring and maintenance systems using IOT	12-05-2022	Nandha College of Technology
11	National Conference	Ms.D.Ragavi	Smart Vehicle AuTomation With Black Box Using IOT	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology
12	National Conference	Ms.D.Ragavi	Vehicle Safety System With Driver Assistance And IOT Communication	15-06-2022 To 16-06-2022	Hindusthan Institute of Technology

13	Webinar	Mr.K.Balakrishnan	Upcoming Trends in Wearable Electronics and Internet of Things (IOT)	15-10-2022	National Institute of Technical Teachers Training and Research, Chennai
14	Seminar	Mr.C.Alakesan Dr.R.S.Kamalakannan Dr.V.Saminathan Dr.R.S.Kamalakannan Mr.C.Alakesan Ms.S.Ayisha Mr.K.Balakrishnan Ms.M.Sunandini Ms.G.S.Nandhini	The importance of outcome based education In a modern educational setup	21-09-2022 To 22-09-2022	Hindusthan Institute of Technology
15	Webinar	Dr.R.S.Kamalakannan	Artificial Intelligence for Engineering Applications	05-07-2022	National Institute of Technical Teachers Training and Research, Chennai
16	Webinar	Dr.R.S.Kamalakannan Ms.S.Ayisha Mr.C.Alakesan Mr.K.Balakrishnan	Robotics in Health Care	29-04-2022	National Institute of Technical Teachers Training and Research, Chennai
17	Webinar	Ms.S.Ayisha Mr.K.Balakrishnan Ms.G.S.Nandhini Ms.D.Ragavi	Mediterranean Diet And Depression	15-02-2022	Society For Health And Psychology Enabled Services
18	Webinar	Dr.R.S.Kamalakannan Mr.K.Balakrishnan Ms.G.S.Nandhini Ms.D.Ragavi Mr.C.Alakesan	Nano Technology in Nano Electronics	10-02-2022	Saveetha school of Engineering
19	Faculty Development Program	Ms.S.Ayisha	Integration of Energy resources	01-09-2022 To 08-09-2022	Mailam Engineering College
20	Faculty Development Program	Ms.M.Sunandini	Integration of Energy resources	01-09-2022 To 08-09-2022	Mailam Engineering College
21	Faculty Development Program	Ms.G.S.Nandhini	Integration of Energy resources	01-09-2022 To 08-09-2022	Mailam Engineering College

22	Faculty Development Program	Ms.S.Ayisha	Emerging Technologies in Renewable energy for Sustainable Development	23-08-2022 To 27-08-2022	RVS College of Engineering and Technology
23	Faculty Development Program	Ms.M.Sunandini	Emerging Technologies in Renewable energy for Sustainable Development	23-08-2022 To 27-08-2022	RVS College of Engineering and Technology
24	Faculty Development Program	Ms.G.S.Nandhini	Emerging Technologies in Renewable energy for Sustainable Development	23-08-2022 To 27-08-2022	RVS College of Engineering and Technology
25	Faculty Development Program	Ms.S.Ayisha	Amazon Web Services	22-08-2022 To 27-08-2022	PSNA College of Engineering & Technology
26	Faculty Development Program	Ms.M.Sunandini	Amazon Web Services	22-08-2022 To 27-08-2022	PSNA College of Engineering & Technology
27	Faculty Development Program	Ms.G.S.Nandhini	Amazon Web Services	22-08-2022 To 27-08-2022	PSNA College of Engineering & Technology
28	Faculty Development Program	Mr.C.Alakesan	Antenna Engineering	23-05-2022 To 27-05-2022	Government College of Technology
29	Faculty Development Program	Mr.K.Balakrishnan	Antenna Engineering	23-05-2022 To 27-05-2022	Government College of Technology
30	Faculty Development Program- UHV	Dr.C.M.Preethi	Inculcating Universal Human Values In Technical Education	03-01-2022 To 07-01-2022	UHV-AICTE
31	Faculty Development Program- UHV	Mr.S.Karthik	Inculcating Universal Human Values In Technical Education	03-01-2022 To 07-01-2022	UHV-AICTE
32	Faculty Development Program- UHV	Mr.P.P.Janarthanan	Inculcating Universal Human Values In Technical Education	03-01-2022 To 07-01-2022	UHV-AICTE

33	Faculty Development Program- UHV	Ms.S.Ayisha	Inculcating Universal Human Values In Technical Education	03-01-2022 To 07-01-2022	UHV-AICTE
34	Faculty Development Program- UHV	Ms.D.Ragavi	Inculcating Universal Human Values In Technical Education	03-01-2022 To 07-01-2022	UHV-AICTE

Sl-No-	Nature of the programme	Name of the Faculty	Title	Date	Venue
35	Faculty Development Program	Ms.D.Ragavi	Advanced Communication Design Control	11-01-2022 To 17-01-2022	AICTE-ISTE
36	Faculty Development Program	Ms.G.S.Nandhini	Advanced Communication Design Control	11-01-2022 To 17-01-2022	AICTE-ISTE
37	Faculty Development Program	Mr.K.Balakrishnan	Advanced Communication Design Control	11-01-2022 To 17-01-2022	AICTE-ISTE
38	Faculty Development Program	Ms.S.Ayisha	Advanced Communication Design Control	11-01-2022 To 17-01-2022	AICTE-ISTE
39	Faculty Development Program	Dr.R.S.Kamalakannan	Advanced Communication Design Control	11-01-2022 To 17-01-2022	AICTE-ISTE
40	Faculty Development Program	Mr.C.Alakesan	Advanced Communication Design Control	11-01-2022 To 17-01-2022	AICTE-ISTE

STUDENT PARTICIPATION

S-NO	Nature of the programme	Name Of The Student	Title	Date	Venue
1	Online Webinar	Hemalatha P Sarathkrishnan R Pradeep K	Quiz Competition	12-01-2022 To 12-01-2022	NDLI Club
2	Online Webinar	Bhuvaneshwari P	Role Of Youth In Abatement Of Marine Plastic For Healthy Ocean	12-01-2022 To 12-01-2022	National InstituteOf Technical Teachers Training And Research,Chennai
3	Online Webinar	Bhuvaneshwari P Darmaraj D Sarathkrishnan R Gowtham J Gowthami S Hemalatha P Hemashree K Kavin P Vani Priya V Raaghul K Kaviya E Mohanambigai C Nagaraj S Poovika V Pradeep K Vishalini S Vithya M Kiruthiga .T Veerasagar.B Megharaj.S Prathusadevi Nithya.S Monika.M Kavipriya.M Sivaranjani..K Karthika.M Menaga.B Gokul.K Jagatheesh.M Ranjithkumar.C Kirubagar.K Praveen P Nanthakumar.K Kanniyamma.A Nathiya.P Roopana.J Princy.G Dharanidharan.M Yogesh.M Sathish.S Yogeshshankar.D	Data Science And Analytics	20-01-2022 To 18-02-2022	Pantech Learning

		Nimalvarshan.S.J			
4	Workshop	Vignesh.S Dharanidharan.M	Workshop	18.03.2022 To 19.03.2022	New Technology Mobile Service And Training Institute
5	Online Webinar	Jeevanantham Nagaraj-Pradeep Gowtham	IOT And Its Uses	22-04-2022 To 22-04-2022	Sengunthar Engineering College Erode
6	Paper Presentation	Mangaiyarkarasi E Keerthana V	Space Robotics	26-04-2022 To 26-04-2022	Vellalar College Of Engineering And Technology
7	Paper Presentation Technical Quiz	Umaabirami A	Paper Presentation	27.04.2022	KSR Institute For Engineering and Technology, Erode
8	Technical Quiz	Sarathkrishnan R Vanipriya V	Technical Quiz	29-04-2022 To 29-04-2022	MPNMJ Engineering College
9	Circuit Debugging	Sarathkrishnan R Vanipriya V	Circuit Debugging	29-04-2022 To 29-04-2022	MPNMJ Engineering College
10	Project Presentation	Yogehsankar D Baraneetharan B Vasanth P Nandhakumar	Voice Controlled Wheel Chair For Physically Challenged Person And Accident Prevention Using Arduino	29-04-2022 To 29-04-2022	MPNMJ Engineering College
11	Paper Presentation	Prathusha Devi S	Solar Panel Monitoring & Maintenance System	29-04-2022 To 29-04-2022	MPNMJ Engineering College
12	Paper Presentation	Sarathkrishnan R Vanipriya V Prathushadevi S Meenakshi S	Paper Presentation	29-04-2022 To 29-04-2022	MPNMJ Engineering College
13	National Conference	KaviyaPriya M Iswarya S Kanniyamma A Jagatheesh M Megharaj S Veerasekar B Ranjithkumar C Vignesh S	National Conference	15.06.2022	Hindusthan Institute of Technology, Coimbatore

		Nimalvarshan S J Kiruthiga T Monika M Karthika M Menaga B Yogesh M Bharanidharan R Nathiya P Kirubhakar K Baby Shalini C Praveen P Vanmathi P Princy G Roopana J Kavipriya M Gokul K Sivaranjani K Sathish S Dharanidharan M Yogeshsankar D Baraneetharan B Nandhakumar K Vasanth P Yogeshsankar D			
14	National Conference	Prathusha Devi S Nithya S Gokul S	National Conference	12.05.2022	Nandha College of Technology, Perundurai
15	Technical Quiz	Vanipriya V	Technical Quiz	01.06.2022	MPMNJ Engineering College, Chennimalai
16	Symposium	M.Vaishnavi	Paper Presentation Connexions Quiz	20.10.2022	Nandha College of Technology, Perundurai
17	Symposium	P.Hemalatha	Paper Presentation Connexions Quiz	20.10.2022	Nandha College of Technology, Perundurai
18	Symposium	M.Vithya	Technical Quiz Connexions	20.10.2022	Nandha College of Technology, Perundurai
19	Symposium	B.Mohana	Technical Quiz Connexions	20.10.2022	Nandha College of Technology, Perundurai

S-NO	Nature of the programme	Name Of The Student	Title	Date	Venue
20	Tricky Circuits Paper Presentation	Sarathkrishnan R Vani Priya V	Tricky Circuits Paper Presentation	20-10-2022 To 20-10-2022	Erode Sengunthar Engineering College
21	Paper Presentation Workshop	S.Vijayasri	Paper Presentation Workshop	20.10.2022	Erode Sengunthar Engineering College, Perundurai
22	Photography Multimedia presentation	Nithya S	Photography Multimedia presentation	5-11-2022 To 5-11-2022	Sasurie College of Engineering
23	Workshop	S.Vijayasri R.Suganya	Workshop	29.11.2022	Bharat SevakSamaj

PRIZE WINNERS

S-No	Nature of the programme	Name Of The Student	Prize	Date	College Name	Title
1	Technical Quiz	UmaAbirami A	Third Prize	27.04.2022	KSR Institute for Engineering and Technology, Thiruchenkode	Pick and Win
2	Paper Presentation		Third Prize			Self driving cars(vehicle autonomous)
3	Paper Presentation	Mangaiyarkarasi EKeerthana V	Third Prize	26.04.2022	Velalar College Of Engineering And Technology	Space Robotics
4	Technical Quiz	Sarathkrishnan RVanipriya V	First Prize	29.04.2022	MPNMJ Engineering College	Technical Quiz
5	Circuit Debugging	Sarathkrishnan R Vanipriya V	Second Prize	29.04.2022	MPNMJ Engineering College	Circuit Debugging
6	Paper Presentation	Sarathkrishnan R Vanipriya	Second Prize	29.04.2022	MPMNJ Engineering College, Chennimalai	Brain Chips
7	Project Presentation	Yogeshsankar D Baraneetharan BVasanth P Nandhakumar	First Prize	29.04.2022	MPNMJ Engineering College	Voice Controlled Wheel Chair For Physically Challenged Person And Accident Prevention Using Arduino
8	Paper Presentation	Prathusha Devi S	Third Prize	29.04.2022	MPNMJ Engineering College	Solar Panel MoniToring & Maintenance System
9	Paper Presentation	Meenakshi S	Third Prize	29.04.2022	MPNMJ Engineering College	Blue Eye Technology

| 10 | Technical Quiz | Vanipriya V | First Prize | 01.06.2022 | MPMNJ Engineering College, Chennimalai | Technical Quiz |

INPLANT TRAINING ATTENDED

S-No	Batch	Name Of The Student	Company	Date	Area
1	2019	Mangaiyarkarasi E	Dream Techno Park	19-02-2022 To 06-03-2022	Pcb Design
2	2019	Keerthana V	Dream Techno Park	19-02-2022 To 06-03-2022	Pcb Design
3	2020	Pradeep K	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
4	2020	Jeevanatham J	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
5	2020	Hari Priya M	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
6	2020	Mohanambigai C	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
7	2020	Nagaraj S	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
8	2020	Varshini S	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
9	2020	Gowtham J	Ether Info Tech	15-02-2022 To 03-03-2022	IOT
10	2020	Deepiga-R	Control Systems	23-7-2022 To 6-8-2022	Control System Products
11	2020	Bhuvaneshwari-M	Control Systems	23-7-2022 To 6-8-2022	Control System Products
12	2020	Haripriya-M	Control Systems	23-7-2022 To 6-8-2022	Control System Products
13	2020	Gowtham J	Control Systems	23-7-2022 To 6-8-2022	Control System Products
14	2020	Gowthami S	Control Systems	23-7-2022 To 6-8-2022	Control System Products

15	2020	Hemalatha P	Control Systems	23-7-2022 To 6-8-2022	Control System Products
16	2020	Hemasree K	Control Systems	23-7-2022 To 6-8-2022	Control System Products
17	2020	Jeevanantham J	Control Systems	23-7-2022 To 6-8-2022	Control System Products
18	2020	Kokila C	Control Systems	23-7-2022 To 6-8-2022	Control System Products
19	2020	Mohanambigai C	Control Systems	23-7-2022 To 6-8-2022	Control System Products
20	2020	Dharaneesh M	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
21	2020	Vaishnavi M	Vpn Automation	25-7-202 To 8-8-2022	Automation Products
22	2020	Tamilarasi B	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
23	2020	Saminathan K	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
24	2020	Nagaraj S	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
25	2020	Mohanprdeep-N	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
26	2020	Kaviyarasu M	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
27	2020	Darmaraj D	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products
28	2020	Varshini S	Vpn Automation	25-7-2022 To 8-8-2022	Automation Products

ACADEMIC ACHIEVERS NOV/DEC 2021 EXAMINATIONS

IV YEAR / VII SEM Year-Toppers (2018-2022) Batch

Ist RANK	II nd RANK	III rd RANK	III rd RANK
PRATHUSHA DEVI S	KIRUTHIGA T	MENAGA B	SIVARANJANI K
9.59 SGPA	9.45 SGPA	9.32 SGPA	9.32 SGPA

III YEAR / V SEM Year-Toppers (2019-2023) Batch

Ist RANK	II nd RANK	III rd RANK
NAGALOGESHWARI M	UMA ABIRAMI A	SRIMATHI K
9.56 SGPA	9.44 SGPA	9.40 SGPA

II YEAR / III SEM Year-Toppers (2020-2024) Batch

Ist RANK	II nd RANK	III rd RANK
VANIPRIYA V	**BHUVANESHWARI P**	**VITHYA M**
9.36 SGPA	**9.24 SGPA**	**9.12 SGPA**

ACADEMIC ACHIEVERS APR/MAY 2022 EXAMINATIONS
IV YEAR / VIII SEM Year-Toppers (2018-2022) Batch

Ist RANK	Ist RANK	II nd RANK	II nd RANK
MENAGA B	**SIVARANJANI K**	**SATHISH S**	**ROOPANA J**
9.63 SGPA	**9.63 SGPA**	**9.44 SGPA**	**9.44 SGPA**

II nd RANK	II nd RANK	III rd RANK
KIRUTHIGA T	**NATHIYA P**	**PRATHUSHA DEVI S**
9.44 SGPA	**9.44 SGPA**	**9.25 SGPA**

III YEAR / VI SEM Year-Toppers (2019-2023) Batch

Ist RANK	II nd RANK	II nd RANK
UMA ABIRAMI A	**SRIMATHI K**	**MEENAKSHI S**
8.00 SGPA	**7.88 SGPA**	**7.88 SGPA**

III rd RANK

SOUNDARYA M

7.63 SGPA

II YEAR / IV SEM Year-Toppers (2020-2024) Batch

Ist RANK	II nd RANK	III rd RANK
SARATHKRISHNAN R	**SHANTHIYA S**	**VANIPRIYA V**
8.70 SGPA	**8.37 SGPA**	**8.12 SGPA**

STAFF CENTUM RESULTS ON NOV/DEC 2021 EXAMINATIONS

S-No	Name of the Staff	Designation	Subject Handled	Year / Sem	Total Strength
1	K-Prakash	AP	Antenna And Microwave And Engineering	IV/ VII	34
2	G-S Nandini	AP	Optical Communication	IV/ VII	34
3	K-BalaKrishnan	AP	Embedded and Real Time Systems	IV/ VII	34
4	D-Ragavi	AP	Adhoc and Wireless Sensor Networks	IV/ VII	34
5	Dr-R-S-Kamalakannan	AP	Disaster Management	IV/ VII	34
6	S-Ayisha	AP	Digital Communication	III / V	21
7	C-Alakesan	AP	Discrete Time Signal Processing	III / V	21
8	P-P-Janarthanan	AP	Air Pollution and Control Engineering	III / V	21
9	K-BalaKrishnan	AP	Electronic Circuits - I	II / IV	64
10	C-Alakesan	AP	Signals and Systems	II / IV	64
11	P-Suresh	AP	Digital Electronics	II / IV	64

STAFF CENTUM RESULTS ON NOV/DEC 2021 EXAMINATIONS

S-No	Name of the Staff	Designation	Subject Handled	Year / Sem	Total Strength
1	P-P-Janarthanan	AP	Technical Seminar	III / VI	21

INDUSTRIAL VISIT

S.NO	Name of the Programme	Date	Title of the Programme	Visited Place
1	Industrial Visit	14.04.2022	Cables	1. SEA BLUE SHIPYARD LTD 2. TRACCO CABLE INDUSTRIES

Tracco Cable Company Ltd On 14.04.2022

PLACEMENT DETAILS OF 2018-2022 BATCH STUDENTS

S.no.	Name of the student placed	Name of the Employer	Position	Salary Package LPA
1	R.Bharanidharan	Evoriea Infotech Pvt Ltd, Bangalore	Graduate Engineer Trainee	2.8
2	Iswarya S	Desicrew Solutions Pvt Ltd,Gobi	Junior Engineer	2.4
3	A.Kanniyamma	Desicrew Solutions Pvt Ltd,Gobi	Junior Engineer	2.4
4	Karthika.M	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
5	Kavipriya.M	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
6	Kaviya Priya. M	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
7	Kirubhakar.K	AquaFlow Precision Component,Coimbatore	Trainee Engineer	2.2
8	Kiruthiga.T	Reveille Technologies Pvt Ltd,Chennai	IT Technical Recruiter-Trainee-US IT Staffing	2.4
9	Megharaj.S	Naavinya CAD Soft Pvt Ltd,Bangalore	Trainee Engineer	2.36
10	Menaga.B	Niyata Infotech,Bangalore	Embedded Engineer	2.4
11	Monika.M	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
12	K.Nandhakumar	AquaFlow Precision Component,Coimbatore	Trainee Engineer	2.2
13	Nathiya P	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
14	Nithya.S	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
15	Praveen.P	Naavinya CAD Soft Pvt Ltd,Bangalore	Trainee Engineer	2.36
16	Princy.G	Desicrew Solutions Pvt Ltd,Gobi	Junior Engineer	2.4
17	Ranjithkumar.C	AquaFlow Precision Component,Coimbatore	Trainee Engineer	2.2
18	J.Roopana	Desicrew Solutions Pvt Ltd,Gobi	Junior Engineer	2.4
19	K.Sivaranjani	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
20	Vanmathi P	Vishay Precision Group, Chennai	Graduate Engineer Trainee	2.4
21	Veerasekar.B	Evoriea Infotech Pvt Ltd, Bangalore	Graduate Engineer Trainee	2.8
22	Vignesh.S	Desicrew Solutions Pvt Ltd,Gobi	Junior Engineer	2.4
23	Yogeshsankar.D	TCS Chennai	Assistant System Engineer - Trainee	3.36

24	Baby Shalini C	Evoriea Infotech Pvt Ltd, Bangalore	Graduate Engineer Trainee	2.8
25	Sathish S	Naavinya CAD Soft Pvt Ltd,Bangalore	Trainee Engineer	2.36
26	Vasanth P	Evoriea Infotech Pvt Ltd, Bangalore	Graduate Engineer Trainee	2.8
27	Yogesh M	Evoriea Infotech Pvt Ltd, Bangalore	Graduate Engineer Trainee	2.8
28	Prathusha Devi S	Evoriea Infotech Pvt Ltd, Bangalore	Graduate Engineer Trainee	2.8

COURSE OFFERED

B-E

Civil Engineering
Computer Science and Engineering
Electronics and Communication EngineeringElectrical
and Electronics Engineering
Mechanical Engineering

M-E

Applied Electronics

Construction Engineering and Management
Computer Science and Engineering
Manufacturing Engineering
Power System Engineering

M-B-A- Master of Business Administration

**Sri Kalaivani Nagar, Othakuthirai,K-Mettupalayam Post, Gobichettipalayam – 638 455,
Erode District, Tamilnadu**