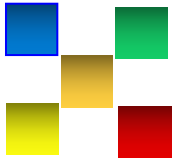


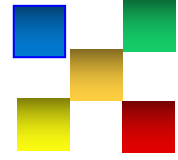
EASWARI ENGINEERING COLLEGE

[AUTONOMOUS]

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



TRANSEEDGE



Dr.M.Devaraju, HoD/ECE

Dear Readers,

For years, “Trans-edge” has been an enthusiastic publication of the activities by the Technocrats of the ECE department. It aims to enlighten the readers on various areas of technology that the faculty and students have been associated with. It also aims to throw light on the latest technological innovations that inspire the young generation to explore the field. One such technology is the “3D-Printing Technique”. The technology could be used by soldiers on the battlefield to print temporary sensors on their bodies to detect chemical or biological agents or solar cells to charge essential electronics. It is similar to a ‘Swiss Army knife’ of the future serving as an all in one portable 3D printing tool. It also paves the way for many other applications, including printing cells to help those with skin diseases. Technologies of the like pique the curiosity and interest of the students and help recognize the unlimited potential of electronics for important applications in the future.”

Faculty Editor
Ms.T.Gophika, Assistant Professor

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VISION AND MISSION

EASWARI ENGINEERING COLLEGE

Vision:

To accomplish and maintain international eminence and become a model institution for higher learning through dedicated development of minds, advancement of knowledge and professional application of skills to meet the global demands.

Mission:

M1:

Easwari Engineering College strives to set high standards of comprehensive education by developing the intellectual strength of students and guiding them towards technical advancement.

M2:

Synergise the efforts of various departments, inspire creativity and foster excellence and innovation in teaching and learning so as to realize our vision as a Premier Engineering Institution.

M3:

Nurture the development of mind, skill, attitude and core competence of students.

M4:

Attain leadership in planning and resource management so as to improve the quality and accessibility of technical education.

M5:

Produce graduates of International distinction, committed to Integrity, Professionalism and lifelong learning by widening their knowledge horizons in range and depth.

M6:

Enable students shine in their academic pursuits, making them sensitive to the needs of the progressive industrial world.

M7:

Organize a pluralistic and supportive environment that will stimulate scholars, students and staff of the highest calibre and contribute immensely to the process of Nation building through partnership with Community and Industry.

VISION AND MISSION

EASWARI ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Vision:

To prepare engineers, proficient to meet the needs of current technological advancements in the field of Electronics and Communication Engineering by establishing a learning environment consistent with industry standards in academics and research.

Mission:

M1:

To create a passion amongst students for contributing to research by providing industry oriented learning.

M2:

To impart in depth knowledge in principles and applications related to design and development of various systems for societal needs.

M3:

To build the skill sets, attitude and core competence of students and faculty by providing them with the opportunity to organize various technical events which will bring out their inherent talents.

M4:

To produce graduates with technical expertise, professional attitude and ethical values.

M5:

To instil creative thinking through innovative and team based methods which develops the entrepreneur skills, employability and research capability among professionals.

M6:

To inculcate in the graduates, the thirst for life-long learning and guide them to obtain thorough knowledge in their chosen interdisciplinary field.

PROGRAM EDUCATIONAL OBJECTIVES

PEO1: Graduates will possess competency in mathematics, science and engineering fundamentals for solving Electronics and Communication engineering problems.

PEO2: Graduates will have core engineering knowledge necessary for employment in industries as well as higher studies and research.

PEO3: Graduates will attain organizing capability, entrepreneur skills and will be a team player in workplace with ethics.

PEO4: Graduates will perform effectively in multicultural and multidisciplinary environment and makes them ready for the corporate careers ahead.

PEO5: Graduates will have the ability to engage themselves in lifelong learning to achieve professional excellence that will make impact in the societal and human context.

PROGRAM SPECIFIC OUTCOMES

PSO1: Design and construct Electronic circuits and to Simulate the circuits with software tools which lead to the development of Electronic gadgets.

PSO2: Design and analyze various signal processing blocks for Image and Signal processing systems.

PSO3: Analyze various Networking and Communication areas and its impact in real time applications.

PSO4: Implement their professional skills and techniques in the integrated circuit design which are applicable to industrial and societal needs.

PROGRAM OUTCOMES

PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.

PO2: Problem Analysis: Identify, formulate, research literature and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3: Design/ Development of solutions:

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

PO4: 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.

PO5: 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.

PO6: 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.

PO7: 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.

PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9: Individual and team work:

Function effectively as an individual, and as a member or leader in diverse teams, and in multi disciplinary settings.

PO10: 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.

PO11: 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.

PO12:

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.

INPLANT TRAINING ATTENDED BY STUDENTS

S.No.	Year/Sec	Name of the student	Name of the Industry / Organization	Theme / Topic of Training	Period of Training
1	IV - B	Mr.Rohith Sai . S	Sevael technologies	Software development and embedded system	2 to 3 Months
2	IV - C	Ms.Sownthariya lakshmi P	Incablet Media	Content Writing	3 Months
3	IV - B	Mr. MugilanK	Gavs technology	Log analysis and software development	2 Months
4	IV - B	Ms. Mehnaz Fathima A	Sevael technologies	Software development and embedded system	2 Months

INTERNSHIP ATTENDED BY STUDENTS

S.No.	Year/ Sec	Name of the student	Name of the Industry / Organization	Theme / Topic of Training	Period of Internship
1.	IV C	Mr. Venkatasubramanian S	Knowledge Solutions India Ltd	ML with python	24.08.2020 to 25.10.2020
2.	ME- II	Ms. Jeyanthi Muthulakshmi	E-Hands Energy India Pvt Ltd	RMS, Solar Robot, Half Grid Invertor	29.10.2020 to 28.02.2021
3.	III B	Ms.Priyavarshini GR	Jointly organized by NIELIT Calicut and NIT Calicut	VLSI covering Analog and Digital Flow	14.09.2020 to 03.10. 2020

STUDENTS ADMITTED FOR HIGHER STUDIES

S. No	Batch	Name of the student	Course & Specialization	University with Official Address
1.	2015-2019	Mr. Abhishek	M.Engineering Electrical and Computer	University of Windsor Toronto, Canada
2.	2015-2019	Ms. Dhivya Lakshmi G	Masters in Advanced Engineering Electrical Engineering	Monash University, Clayton Melbourne, Australia
3.	2015-2019	Mr. Arun Solayappan C	Post Graduate Diploma in Management	T.A.Pai Management Insitute, Manipal, Karnataka
4.	2015-2019	Mr. Vishwa Bharathi R	Msc Management with Integrated Placement	Middlesex University,UK, London
5.	2015-2019	Ms. Sudarshana Lakshmi	Master of Science Electrical Engineering	North Carolina State University, USA
6.	2015-2019	Mr. Jayanth	Master of Data Science	Monash University, Clayton Melbourne, Australia
7.	2015-2019	Mr. Naresh Conda	Master of Telecommunication And Networking Engineering	La Trobe University, Australia
8.	2015-2019	Mr. Praathosh Vijayakumar	Master of Science Engineering Management With Advanced Practice	Northumbria University, New Castle, Australia
9.	2015-2019	Mr. Avnish Pillai	Master of Information Technology	Queensland University of Technology
10.	2015-2019	Mr. Somasundaram	Masters in Electrical And Electronics Engineering	Fulton Schools of Engineering, Arizona State University
11.	2014-2018	Mr. Vignesh Ravi	Wireless Network Infrastructure	Ontario College,Cambridge Campus
12.	2015-2019	Mr. Lakshman	MSc Artificial Intelligence with Industrial Experience	Queen Mary University of London.
13.	2015-2019	Mr. Nikil	Msc Engineering Management With Advanced Practice	Northumbria University, Newcastle, UK
14.	2015-2019	Mr. Shreyans	MSc Global Innovation Management	The University of Strathelyde,Glasgow, Scotland
15.	2015-2019	Mr. Naresh	MSc in Network & Information Security	Kingston University London

INTER-INSTITUTION EVENTS PARTICIPATED BY STUDENTS

S. No	Date	Name of the Student	Name of the Event	Venue	Participation/ Prize won
1.	10.10.2020	Ms.Gayathri.S, Mr. Hariharasudhan S, Mr. Jabilo Jose J, Mr.Bhagavath Kumar M	Decoding poster Challenge	SVCE	I Prize

STUDENTS TURNED ENTREPRENEUR

S. No	Batch	Name of the student	Name of the Organization	Website
1	2016-2020	Ms.J.N.Sukshma Abinaya	Famwork, Inc/Anna Nagar	Famworkinc@gmail.com & famworkinc.com
2	2016-2020	Mr. Varikuntla Sivakumar	Famwork, Inc/Anna Nagar	Famworkinc@gmail.com & famworkinc.com
3	2019-2023	Mr. J Jabilo Jose	DILT-Deligen Learning Valasaravakkam	Interactive Teaching/ hr@dilt.in
4	2019-2023	Mr.J.Evans Ezhilarasan	DILT-Deligen Learning Valasaravakkam	Interactive Teaching/ hr@dilt.in

PROFESSIONAL SOCIETY ACTIVITIES

NAME OF THE PROFESSIONAL SOCIETY : IETE

S.No	Date of the event	Activity	Name of the Resource Person and Designation
1.	10.10.2020	IETE Series Virtual Hackathon "EASETHEERROR 1.0"	Members Assigning problem statements Mr.Sandeep Kumar Ramani-ML and AI practioner; Mr.BalaBharathi-Embedded system development consultant; Mr.Ashwin-Senior Service engineer,GE Healthcare; Mr.Deepak- Business Analyst; Mr.Manikandan- Senior software Engineer, EmbedUR systems and Mr.Gugan-Assistant professor,Indian Institute of Science. Judges for Virtual Hackathon Mr.Sandeep Kumar Ramani,ML and AI practioner , Mr.Dinesh Kshatriyan- Project associate, Telecom centre, Mr.B.Sivasubramanian- Business Intelligence Analyst, Real World Analytics and Mr.D.BalaBharathi-Embedded system development consultant
2.	12.10.2020	IETE -Online Guidance Session on "Circuit Simulation Using Multi-sim Software"	Mr. Visweswaran J Territory Manager (Academic Programs – South India) NI Bangalore
3.	17.10.2020	IETE Webinar series on "Professional Resume Writing"	Mr.M.Vigneshwaran, Soft skill Trainer and e-Learning Developer, Chennai
4.	12.11.2020	IETE Webinar series on "A perspective on 5G communications"	Dr.S.Kirithika, SRM University

EVENTS ORGANIZED BY THE DEPARTMENT

S.No	Date	Activity	Name of the Resource Person and Designation	No of Participants Benefited
1.	12.10.2020	Webinar on 'Circuit Simulation using Multisim Software'	Mr. Visweswaran J, Territory Manager (Academic Programs – South India), NI Bangalore	101
2.	15.10.2020	Core Teaching on 'Digital Communication in Practice'	Mr. R. Ganeshkandha, Hardware Engineer, Microchip	164
3.	17.10.2020	Core Teaching on 'Microwave Filters & Oscillators'	Mr. T. Jayanandhan, Tesla Minds	146
4.	19.10.2020	Core Teaching on 'Stability Analysis using Frequency Response Plots'	Dr. S. Sridevi Sathiya Priya, Associate Professor, Karunya University	156
5.	21.10.2020	Core Teaching on 'HDL for Digital Circuits'	Mr. Gopalakrishnan, Mobiveil Technology	172
6.	22.10.2020	Industry Lecture on 'Exploratory Talk on Machine Learning'	Dr. V. Balaji, Founder & Director, Radiance Technology Research Services Private Limited, Coimbatore	141
7.	29.10.2020	Core Teaching on 'Simulation of Digital Circuits using SCILAB'	Dr. Vani, Professor, VIT, Chennai	147
8.	18.11.2020	Workshop on "Schematic and Simulation of Analog and Digital Circuits".	Dr. K. Vani, Professor, ECE Department, SRM Institute of Science and Technology, Ramapuram.	35

EVENTS ATTENDED BY THE FACULTY- OCTOBER 2020

S.No.	Name of the Faculty	Date	Topic	Venue
1.	Mrs.S.Uma Maheswari	19.10.2020 - 24.10.2020	Optimization of Communication and Signal Processing & Signal Processing with Machine Learning Perspectives	AICTE sponsored Online Six days STTP by, Velammal Engineering College, Chennai
2.	Mrs.P.Bini Palas	19.10.2020 - 24.10.2020	Optimization of Communication and Signal Processing & Signal Processing with Machine Learning Perspectives	AICTE sponsored Online Six days STTP by, Velammal Engineering College, Chennai
3.	Dr.D.Jessintha	19.10.2020 - 24.10.2020	“A Hands on approach for Design and Implementation of Digital Circuits using Open Source Computer Aided Design (CAD) tools – I	AICTE Sponsored Six days Short Term Training Programme (STTP) organised by SRM Valliammai Engineering College
4.	Dr.D.Jessintha	9.10.2020- 14.10.2020	“ Recent Advancements in Semiconductor Technologies – RASET 20 ”	Faculty Development Programme organised by SRMIST, Chennai
5.	Ms.T.Gophika	12.10.2020 - 19.10.2020	Optimization of Communication and Signal Processing & Signal Processing with Machine Learning Perspectives	AICTE sponsored Online Six days STTP by, Velammal Engineering College, Chennai
6.	Ms.T.Gophika	19.10.2020 - 24.10.2020	“A Hands on approach for Design and Implementation of Digital Circuits using Open Source Computer Aided Design (CAD) tools – I	AICTE Sponsored Six days Short Term Training Programme (STTP) by SRM Valliammai Engineering College
7.	Mrs.K.Abirami	19.10.2020 - 24.10.2020	“A Hands on approach for Design and Implementation of	AICTE Sponsored Six days Short Term Training Programme (STTP) organised

			Digital Circuits using Open Source Computer Aided Design (CAD) tools – I	by SRM Valliammai Engineering College
8.	Mrs.K.Abirami	9.10.2020 - 14.10.2020	“Recent Advancements in Semiconductor Technologies – RASET 20”	Faculty Development Programme organised by SRMIST, Chennai
9.	Dr.K.Rahimunnisa	19.10.2020 - 24.10.2020	“A Hands on approach for Design and Implementation of Digital Circuits using Open Source Computer Aided Design (CAD) tools – I	AICTE Sponsored Six days Short Term Training Programme (STTP) organised by SRM Valliammai Engineering College
10.	Mrs.S.Uma Maheswari	17.10.2020	Project Development with Medical Imaging	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
11.	Mrs.P.Bini Palas	17.10.2020	Project Development with Medical Imaging	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
12.	Mrs.S.Uma Maheswari	10.10.2020	Artificial Intelligence : The Boost to Your Future	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
13.	Mrs.P.Bini Palas	10.10.2020	Artificial Intelligence : The Boost to Your Future	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
14.	Mrs.P.Bini Palas	12.10.2020 to 27.10.2020	Kalam Internship Program - Antenna Design	Tesla Minds, Chennai.
15.	Mrs.P.Bini Palas	03.10.2020	Comparison of Antenna Ground structures and their applications	Tesla Minds, Chennai.
16.	Dr.R.Senthamizh Selvi	19.10.2020 - 24.10.2020	“A Hands on approach for Design and Implementation of Digital Circuits using Open Source Computer Aided Design (CAD) tools – I	AICTE Sponsored Six days Short Term Training Programme (STTP) by SRM Valliammai Engineering College
17.	Dr.R.Senthamizh Selvi	9.10.2020- 14.10.2020	“Recent Advancements in Semiconductor Technologies – RASET 20”	Faculty Development Programme organised by SRMIST, Chennai
18.	Dr.R.Senthamizh Selvi	17.10.2020	Design & Development	One Day workshop organized

			of Power Converter Topologies for Renewable-Energy Applications	by VIT, Chennai
19.	Mrs.R.Hema	17.10.2020	Project Development with Medical Imaging	P.A College of Engineering and Technology
20.	Mrs.R.Hema	26.20.2020 to 30.10.2020	AICTE Sponsored Online Short Term Training Programme on Emerging Trends In Micro/Nano Sensors And Actuators For Industrial Application	Organized by Department of Electrical and Electronics Engineering, Sri Manakula Vinayagar Engineering College, Puducherry
21.	Dr. Resmi R Nair	12.10.2020 - 19.10.2020	Optimization of Communication and Signal Processing & Signal Processing with Machine Learning Perspectives	AICTE sponsored Online Six days STTP by, Velammal Engineering College, Chennai
22.	Dr.K.Rahimunnisa	28.10.2020	International Seminar on Outcome Based Education	Department of international relations, SRM group of Institutions
23.	Dr.K.Rahimunnisa	05.10.2020 to 17.10.2020	Two Week AICTE Sponsored Online Faculty Development Programme (FDP) on “Recent Trends in VLSI Design, Signal Processing & Optimization based on EDA tools”	Department of Electronics & Communication Engineering, Vaagdevi College of Engineering, Warangal, Telangana, India
24.	Ms.S.Caroline Jebakumari	05.10.2020	Block Chain An Opportunity for Energy Prosumers	Department of E & I, Easwari Engineering College
25.	Ms.S.Caroline Jebakumari	12.10.2020	Audio Signal Processing	Department of ECE, Nehru Institute of Engineering & Technology
26.	Ms.S.Caroline Jebakumari	10.10.2020	Artificial Intelligence : The Boost to Your Future	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
27.	Ms.S.Caroline Jebakumari	09.10.2020 - 14.10.2020	“ Recent Advancements in Semiconductor Technologies – RASET 20 ”	Faculty Development Programme organised by SRMIST, Chennai
28.	Ms.S.Caroline Jebakumari	17.10.2020	Project Development	P.A College of Engineering and

			with Medical Imaging	Technology
29.	Ms.K.Suriya	12.10.2020 - 17.10.2020	AICTE Sponsored Six Days Online STTP-Service Oriented Applications : Concepts, Technology, Design and Development	R.M.K Engineering College
30.	Ms.K.Suriya	28.9.2020 - 3.10.2020	Optimization of Communication and Signal Processing & Signal Processing with Machine Learning Perspectives	AICTE sponsored Online Six days STTP by, Velammal Engineering College, Chennai
31.	Mrs.A.T.Madhavi	22.10.2020 -24.10.2020	Internet of Things for Agricultrual applications	National Level IEEE three days workshop
32.	Mrs.A.T.Madhavi	26.10.2020 -31.10.2020	AICTE sponsored Six days STTP on"IOT and its Applications"	AICTE sponsored Six days STTP on"IOT and its Applications"
33.	Mr.R.Praveen Kumar	19.10.2020 - 24.10.2020	mmWave Antenna Design and testing for BioMedical Applications	AICTE Sponsored STTP
34.	Mr.R.Praveen Kumar	29.10.2020 - 02.11.2020	Internet of Things (IoT)	ATAL STTP
35.	Ms.K.Abirami	17.10.2020	Project Development with Medical Imaging	P.A College of Engineering and Technology
36.	Ms.K.Abirami	12.10.2020	Audio Signal Processing	Department of ECE, Nehru Institute of Engineering & Technology
37.	Ms.K.Abirami	10.10.2020	Artificial Intelligence : The Boost to Your Future	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
38.	Ms. Bindu Babu	12.10.2020	Audio Signal Processing	Department of ECE, Nehru Institute of Engineering & Technology
39.	Ms. Bindu Babu	10.10.2020	Artificial Intelligence : The Boost to Your Future	Dept of ECE, P.A.College of Engineering and Technology, Pollachi, Coimbatore
40.	Dr. S. Saranya	19.10.2020 - 23.10.2020	Emerging Research Trend in Computer Science & Engineering	Dept of CSE, GMR Institute of Technology, Andhra Pradesh

EVENTS ATTENDED BY THE FACULTY

NOVEMBER 2020

S.No	Faculty Name/Designation/Department	Date		Topic
1.	Mrs.P. Bini Palas, AP/ECE	16.11.2020	25.11.2020	Beam Steering Antennas for 5G Devices and Radar Applications
2.	Mrs. S. Caroline Jebakumari, AP/ECE	02.11.2020	07.11.2020	Machine Learning & It's Applications
3.	Mrs. Bindu Babu, AP/ECE	02.11.2020	07.11.2020	Machine Learning & It's Applications
4.	Mrs. Bindu Babu, AP/ECE	02.11.2020	07.11.2020	AICTE Sponsored Six Days Short Term Training Programme on Medical Image Analysis. Phase I
5.	Dr. K. Rahimunnisa, Asso.Prof./ECE	16.11.2020	21.11.2020	AICTE - ISTE Sponsored Induction/Refresher Programme on“Feature Analysis Using AI/ML
6.	Mr.R.Praveen Kumar, AP/ECE	28.10.2020	10.11.2020	Deep Learning in Image and Computer Vision Applications
7.	Ms.T.Gophika, AP/ECE	16.11.2020	21.11.2020	AICTE - ISTE Sponsored Induction/Refresher Programme on“Feature Analysis Using AI/ML
8.	Ms.T.Gophika, AP/ECE	02.11.2020	07.11.2020	AICTE Sponsored six days online Short term training programme on" Implementation of Medical Image Processing using Advanced Green Computing Technology"
9.	Dr. D.Jessintha, Asso. Prof./ECE	16.11.2020	21.11.2020	AICTE - ISTE Sponsored Induction/Refresher Programme on“Feature Analysis Using AI/ML
10.	Mrs.K.Abirami, AP/ECE	16.11.2020	21.11.2020	AICTE - ISTE Sponsored Induction/Refresher Programme on“Feature Analysis Using AI/ML
11.	Mrs.A.Usha, Asso. Prof./ECE	16.11.2020	21.11.2020	AICTE - ISTE Sponsored Induction/Refresher Programme on“Feature Analysis Using AI/ML
12.	Dr. Resmi R Nair, Asso. Prof./ECE	04.11.2020	08.11.2020	AICTE - ATAL - Machine Learning and Applications
13.	Dr.S.Sudha, Prof/ECE	02.11.2020	07.11.2020	AICTE Sponsored Six Days Short Term Training Programme on Medical Image Analysis. Phase I
14.	Mrs.S.Uma Maheswari, AP/ECE	30.11.2020	05.12.2020	AICTE Sponsored Six Days Short Term

				Training Programme on Medical Image Analysis. Phase II
15.	Dr.S.Saranya, AP/ECE	23.11.2020	27.11.2020	Online Fdp On Universal Human Values For Deeksharambh (S.I.P.)
16.	Dr.S.R.Sriram, AP/ECE	23.11.2020	27.11.2020	Online Fdp On Universal Human Values For Deeksharambh (S.I.P.)
17.	Mr.M.Kirankumar, AP/ECE	23.11.2020	27.11.2020	Online Fdp On Universal Human Values For Deeksharambh (S.I.P.)
18.	Dr.S.R.Sriram, AP/ECE	02.11.2020	07.11.2020	A Hands - on Approach for Design & Implementation of Digital Circuits using Open Source Computer Aided Design (CAD) Tools - II
19.	Mrs.A.T.Madhavi, AP/ECE	16.11.2020	24.11.2020	AICTE Sponsored Six Days Short Term Training Programme on "IOT and its Applications" Phase II
20.	Dr. R. Senthamizh selvi , Asso.Prof/ECE	16.11.2020	21.11.2020	AICTE-ISTE Sponsored Six Days online FDP on "Design and development of products and services"
21.	Mrs.P. Bini Palas, AP/ECE	06.11.2020	-	Tesla Minds - Journey Vision Ahead
22.	Mrs.P. Bini Palas, AP/ECE	11.11.2020	-	Autonomous Car Radars: Types & Challenges,
23.	Mrs. S. Caroline Jebakumari, AP/ECE	09.11.2020	-	Emerging Trends & Opportunities in Research for UG, PG students and Faculty Members
24.	Mrs. Bindu Babu, AP/ECE	09.11.2020	-	Emerging Trends & Opportunities in Research for UG, PG students and Faculty Members
25.	Mrs.S.Uma Maheswari, AP/ECE	11.11.2020	-	Autonomous Car Radars: Types & Challenges,
26.	Mrs.A.T.Madhavi, AP/ECE	23.11.2020	-	National Level Virtual Conference on "Strategies and Recommendation for the implementation of education policy 2020"
27.	Dr. R. Senthamizh selvi , Asso. Prof/ECE	18.11.2020	-	Schematic and Simulation of Analog and Digital Circuits
28.	Dr. R. Senthamizh selvi, Asso. Prof/ECE	18.11.2020	-	New Education Policy 2020.
29.	Dr.S.Saranya, AP/ECE	09.11.2020	-	Orientation session on IPR and Design Innovation on Entrepreneurship
30.	Dr.S.Saranya, AP/ECE	21.11.2020	-	Managing Stress and Emotions During Challenging Times

31.	Mr.B.Arivu Selvam, AP/ECE	23.11.2020	-	One Day National level Virtual Conference on "Strategies and Recommendations for the Implementation of National Education Policy 2020"
32.	Mr.B.Arivu Selvam, AP/ECE	16/11/2020	21.11.2020	AICTE Sponsored Six Days Online Short Term Training Programme on Challenges and Opportunities in Electric Vehicle technologies Adoption
33.	Mr.B.Arivu Selvam, AP/ECE	23.11.2020	01.12.2020	Short Term Training Programme on "High Intense Course on Machine Learning with MATLAB",

PUBLICATION BY THE FACULTY

S.No	Name of the author	Month/Year of publication	Title of paper	Name of Journal/Conference
1.	Mr.M. Kiran Kumar	Nov 2020	A contemplate of high level data flow in reversible logic gates	A contemplate e conference on cutting edge technologies in electrical, communication, Embedded system and soft computing techniques.
2.	Mr.M. Kiran Kumar	Nov 2020	Secure communication with QKDP in WSN	A contemplate e conference on cutting edge technologies in electrical, communication, Embedded system and soft computing techniques.

PLACEMENT DETAILS

(AY 2020-2021)

S.No	Name Of The Student	Company Name
1.	Ms.Aiswarya S	Accenture
2.	Mr.Anuruth Sree V	Accenture
3.	Mr.Dathathreya P	Accenture
4.	Ms.Prineetha R	Accenture
5.	Ms.Priyadharshini G	Accenture
6.	Mr.Ragul V	Accenture
7.	Ms.Ranjana Durai	Accenture
8.	Ms.Reshmika Dhandapani R	Accenture
9.	Ms.Senthurammal V	Accenture
10.	Ms.Sivagami K	Accenture
11.	Ms.Supriya S	Accenture
12.	Ms.Swetha G	Accenture
13.	Ms.Tanisha S	Accenture
14.	Mr.Venkatasubramanian S	Accenture
15.	Mr.Vishwesh Vaideeswaran S	Accenture
16.	Mr.Darshan S	TCS
17.	Ms.Dhivyasri S	TCS
18.	Mr.Diwakar M	TCS
19.	Mr.Gokul Krishnan R	TCS
20.	Ms.Indhumathi K S	TCS
21.	Mr.Karthik S	TCS
22.	Ms.Krishnapriya R	TCS
23.	Ms.Meghna R	TCS
24.	Ms.Moghana Priya M	TCS
25.	Mr.Muhamed Suhail B	TCS
26.	Ms.Namratha K	TCS
27.	Ms.Nethra M	TCS
28.	Mr.Raaghul R	TCS
29.	Mr.Sri Krishna R	TCS
30.	Ms.Swetha P A	TCS

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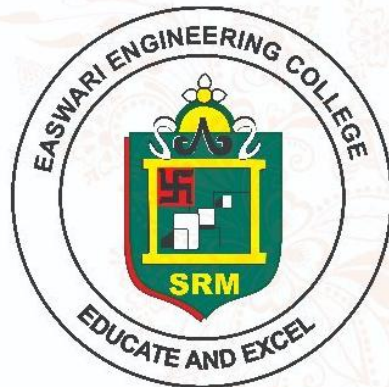


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