Department of Electronics and Communication Engineering

ELECTRONICS AND COMMUNICATION ENGINEERING

DEPARTMENT NEWSLETTER

Academic Year – 2020-21(EVEN)

Editorial Board,

Mr.J.Sridhar, AP/ECE

Mr.C.Janarthanan, Third Year/ECE

About Department

"Welcome to the Department of Electronics and Communication Engineering"

The Department of Electronics and Communication Engineering was started in the year 2000. It offers UG Programme (B.E.) in Electronics and Communication Engineering and PG Programme (M.E.) in Applied Electronics. The Department has also been recognized as a centre for carrying out Ph.D. Programme under Anna University. It has good infrastructural facilities with well-experienced and dedicated team of faculty members. The Department has signed MoU with various companies and has collaboration in Research & Development / Student Projects / Consultancy works. The Department organizes National level Students' Technical Symposia and Project Exhibition every year.

Courses Offered:

- B.E. Electronics and Communication Engineering (4 Years)
- M.E. Applied Electronics courses (2 Years)

Head of the Department:

Dr.R.Kalaivani

Professor & Head

Department of ECE

Erode Sengunthar Engineering College (Autonomous)

Perundurai, Erode – 638057.

Vision of ECE Department

➢ To impart professional excellence, leadership qualities and competence, embedded with character in students and serve the society through research.

Mission of ECE Department

➢ Create Learning Environment to serve the societal needs

➢ Impart state of art Technical Education to groom engineers with high professional standards

➢ Promote innovative ideas and augment research to improve the quality of life through application of technologies

➢ Provide high quality ethical engineers for the Benefit of the Society

Programme Educational Objectives (PEOs)

➢ Impart the learners, an ability to understand and use analytical, academic and communication skills effectively with special emphasis to fulfill societal needs

➢ Inspire the beginners to enrich their skills throughout career by learning about emerging technologies, adapting and accepting the changes to achieve leadership position in industry or academia

➢ Prepare graduates to innovate products/solutions through research to real life problems for boosting the economy of the region and the nation

➢ Prepare graduates to work effectively as a team and practice ethics in the profession with a sense of social responsibility

Inside...

Association Activities

Beyond Curriculum...

Campus Life...

Faculty Achievements & Contributions

Student Achievements & Contributions

Placements…

Details of FDP/Workshop/Conference Attended by Faculty

Department of ECE

S. No	Name of the Faculty	Designation	Title of the Event	Date	Venue	Level	Remarks
1	J. Sridhar	AP/ECE	ATAL Academy Online FDP on Wearable Devices	04.01.2021 to 08.01.2021	Vignan Institute of Technology and Science	National Level	Participated
2	Dr. V Prem Chandran	AP/ECE	ATAL Academy Online FDP on "Lab on Chip"	18.01.2021 to 22.01.2021	S.R. M INSTITUTE OF SCIENCE AND TECHNOLOGY	National Level	Participated
3	Mr. G Lingeswaran	AP/ECE	ATAL Academy Online FDP on "Lab on Chip"	18.01.2021 to 22.01.2021	S.R. M INSTITUTE OF SCIENCE AND TECHNOLOGY	National Level	Participated
4	Dr. V Prem Chandran	AP/ECE	ATAL Academy Online FDP on " Sensors Technology "	04.01.2021 to 08.01.021	S.R. M INSTITUTE OF SCIENCE AND TECHNOLOGY	National Level	Participated
5	Mr. G Lingeswaran	AP/ECE	ATAL Academy Online FDP on " Sensors Technology "	04.01.2021 to 08.01.021	S.R. M INSTITUTE OF SCIENCE AND TECHNOLOGY	National Level	Participated
6	Dr G. S. Satheesh Kumar	AP/ECE	ATAL Academy Online FDP on "Smart Cities"	01.02.2021 to 05.02.2021	Vellore Institute of Technology.	National Level	Participated
7	P. Logamurthy	AP/ECE	National Federation of Neuro Linguistic Program Basic Practitioner (USA)	22.02.2021	Madras Management Association, Chennai	National Level	Participated

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Co-Curricular Activities - Students Participation Details (2020-2021)

The students' participation and achievements in co-curricular activities such as Technical Quiz, webinars, project display, paper presentation etc. are listed below

S. No	Name of the Student	Year	Title	Date	Venue	Level	Remarks
Workshop							
1	R. Nandhakumar M.Gokulapriya N.Ramya M.Madhubala N.S.Venkatesh babu T.Divya R.Purnachandrigaa M.Selvanayaki S.Prasath M.Lokesh J.Naganiranjana A.Ashwini	II	Deep Dive Into Arduino Platform	17.04.21	Jai Shriram Engineering College	National	Participation
2	R. Purnachandrigaa Selvanayaki M Naganiranjana J Madhubala M Rajalakshmi S K Ramya Gowri	II	Robotics Vision	07.05.21 & 08.05.21	Pantech e Learning	National	Participation

	M Gokula Priya						
3	S. Boopathi Kiruba Shankar P Gokula Priya M Ramya N Gokul L M Lokesh Purnachandrigaa R Selvanayaki M Naganiranjana J Madhubala M Rajalakshmi S K Ramya Gowri M.Lokesh R.Tamizhan	II	Introduction to Additive Manufacturing	19.04.21	K. Ramakrishnan College of Technology	National	Participation
4	S. Vimala Kovarthini Lavanya Janani	III	TCS iON edge career about interview skills	21.04.21	TCS	National	Participation
5	R. Purnachandrigaa Gokula Priya M Ramya N Gokul L Selvanayaki M	II	Artificial Intelligence	30.04.21 & 01.05.21	Pantech e Learning	National	Participation

	Naganiranjana J Madhubala M Rajalakshmi S						
6	M. Keerthika	III	The Big Shift Getting Prepared to Start Your Career	15.05.21	Annapoorna Engineering College	National	Participation
7	R. Purnachandrigaa Selvanayaki M Naganiranjana J Madhubala M Rajalakshmi S K Ramya Gowri S.Vishnu Priya	II	IOT using Azure Computing	27.05.21	Vaagdevi Engineering College	National	Participation

Extracurricular Activities:

- M. Keerthika of III year won **gold medal** in 1500 mtrs in Block level meet organized by Nehru Yuva Kendra, Erode & Tamilnadu Youth & Sports Development Association in Erode Sengunthar Engineering College.
- M. Keerthika of III year won **gold medal** in basket ball in Block level meet organized by Nehru Yuva Kendra, Erode & Tamilnadu Youth & Sports Development Association in Erode Sengunthar Engineering College.

Details of Placed Students for the Academic Year 2020-21

Department of ECE

S.No.	Name of the Student Placed	Enrollment No.	Name of the Employer
1	NAVEEN V	ES17EC55	
2	KESAVI S	ES17EC44	
3	BLESSY J	ES17EC05	TCS
4	BUVANESHWARAN S	ES17EC08	

5	VIGNESH V	ES17EC92	
6	SANGEETHA S	ES17EC71	ASPIRE SYSTEMS
7	HARI SARAVANAN.E	ES17EC17	
8	DINESHKUMAR A	ES18LEC01	
9	JEYASEELI J	ES17EC28	WIPRO
10	VASANTHAKANNI V	ES17EC90	
11	SHALINI M	ES17EC78	
12	RAJESWARI R	ES18LEC03	INFOSYS
13	DHEENADHAYALAN M	ES17EC11	
14	HARINISHRI V	ES17EC18	ACCENTURE
15	JAMUNA S	ES17EC23	
16	KEERTHANA S	ES17EC42	
17	JEROME LOUIS PAUL J	ES17EC27	
18	NAVEENKUMAR K	ES17EC56	STERLING SOFTWARE
19	MAGALAKSHMI P	ES17EC48	
20	UTHANDAN GANAPATHY T	ES17EC88	
21	HARISH S	ES17EC19	
22	GIRITHARAN V	ES17EC14	HCL Technologies
23	JAGAN S	ES17EC22	
24	KESAVARAJ D	ES17EC43	Harman Connected Services Corporation India Pvt.,
25	KAVINRAJ K	ES17EC39	
26	GOWTHAM R	ES17EC16	Zinnov Management Consulting Private Ltd
27	IYANAR M	ES17EC20	
28	ANAND P	ES17EC02	CISCO SYSTEMS
29	BRINDHA S	ES17EC06	
30	DINESH KUMAR D	ES17EC12	
31	CHANDRU M R	ES17EC09	TEMINOS
32	BHARATHI S	ES17EC04	
33	SURIYAPRIYA S	ES17EC83	
34	KARTHIK N	ES17EC36	
35	LAVANYA T	ES17EC46	
36	JIJESH U	ES17EC29	
37	UDAYAKUMAR S	ES17EC87	SRM TECHNOLOGIES
38	ANBALAGAN K	ES17EC03	
39	KISHORE R	ES17EC45	
40	PRAVINKUMAR K R	ES17EC66	
41	PRAVEEN L K	ES17EC65	
42	POOMANI K	ES17EC64	NYL TECHNOLOGY
43	KAMATCHI T	ES17EC32	
44	SUBASH S	ES17EC80	
45	PADMESH M	ES17EC60	Netlink Digital Solution India Pvt. Ltd.,
46	NITHYA S	ES17EC58	

47	SIVARANJANI P S	ES17EC79	
48	NIVETHA J	ES17EC59	
49	SATHYA K	ES17EC76	
50	SUMATHI B	ES18LEC05	
51	ISWARYA M	ES18LEC02	
52	KAMALESH N	ES17EC31	AXIS GLOBAL AUTOMATION
53	KANIMOZHI S	ES17EC33	
54	KALAIVANI N	ES17EC30	
55	BRITHIV C	ES17EC07	NCR Corporation Pvt., Ltd.,
56	DIVYA M	ES17EC13	
57	PONMANI M	ES17EC63	
58	SANTHOSH K	ES17EC72	
59	UTHAYA KUMAR O	ES17EC89	
60	TAMILSELVAN P	ES17EC85	Webbarax
61	SUDHAGAR A	ES18LEC04	
62	SARUMATHI K	ES17EC73	
63	SABAREESH S	ES17EC68	
64	SANGEETHA A	ES17EC70	
65	KARTHIKEYAN V	ES17EC38	
66	SASIPRIYA K	ES17EC75	East India Technologies pvt., Ltd.,
67	JEEVA K	ES17EC25	
68	MEENAKSHI G	ES17EC51	
69	SARVALOGANAYAKI E	ES17EC74	
70	PARVATHI G	ES17EC61	
71	PAVITHRA N	ES17EC62	Institute of Language Management, Bengaluru
72	SURYA T	ES17EC84	
73	KARTHIKEYAN G R	ES17EC37	
74	JAGATHESWARI L	ES17EC22	