

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### **EVENTS ORGANIZED**

<b>S. No.</b>	<b>Name of the Activity</b>	<b>Resource Person</b>	<b>Beneficiary</b>	<b>Date</b>
1	Training on "LabVIEW- Core I Training"	Mr. Parshath, Optithought	35 Club students	30.06.2019- 8.07.2019
2	Workshop on "Basic concepts of EEG, EMG and ECG"	Dr.K. Mahesh, AMO, GH, Anna Nagar	32 Club students	11.07.2019
3	Training on "Matlab Programming Basic Concepts and Certification"	Ms.P. Malathi, Associate Professor, PEC	32 Club students	12.08.2019
4	Training on "Refresher training on LabVIEW"	Mr. Saikiran, Final Year ECE, PEC	65 II, III year students	13.08.2019- 16.08.2019
5	IEI on "Industrial Automation and Robotics"	Mr.T.Aravind Kumar, Axis Global Automation	III Year ECE students	16.08.2019
6	Workshop on "Simulink basic concepts- Matlab Club"	Mr. Daivaraj, Ford	32 Club students	17.08.2019
7	Training on "HDL & VLSI"	Mr. R. Ajin, Assistant Professor, PEC	42 Club students	22.08.2019
8	IEI on "Technology Upgradation"	Mr.Kumaran, DXC Technologies	III Year ECE students	07.09.2019
9	IEI on "ARM Cortex M0 Microcontroller"	Mr.V.Sridhar, Trios Technologies Pvt Ltd	IV Year ECE students	09.09.2019
10	Webinar workshop on "VLSI Design using Verilog HDL"	Mr. P R Sivakumar, Maven Silicon	42 Club students	12.09.2019
11	Workshop on "Practical aspects of cisco networking"	Dr.Vimala.S & Mr.Subburayudu, PEC	42 Club students	13.9.2019
12	IEI on "Familiarization of semiconductor Industries"	Mr.T.Sriram, Ampere VLSI Academy	II Year ECE Students	13.9.2019
13	Webinar on "How to build a career in VLSI? and overview of AI chips"	Mr.Asif Mohammed Director of QSOCs Technologies	42 Club students	19.05.2020

14	FDP on "Applications of signal processing in IoT"	P. Vikram Kumar, IITM, Alumnus Founder Member of PaDaayi K Anirudh, IITM, Alumnus Founder & Managing Director , Flexy Games	86 Faculties from other Institutes	21.05.2020 & 22.05.2020
15	Webinar on "Career growth in LABVIEW"	Mr. I. Veerannababu company: Valeo India pvt ltd, Chennai	48 Club students	21.05.2020
16	Webinar on "Real environment simulation and a graphical view of networks using OMNeT++"	Mr.Vignesh prabhu, Senior Data Analyst, ABE semiconductor designs,Chennai.	125 Outside Participants	23.05.2020
17	Webinar on " Career opportunities in Data Science "	Ms. Bojja Preethi, (Alumni) Sr. Data Scientist at Comcast, Philadelphia, USA MS in Analytics	30 Club Students	25.05.2020
18	Webinar on " Impact of 5G technology on IOT"	Dr. Sanjeev Gurugopinath, M. Tech, Ph.D, IISc Bangalore. Dr. Saidhi raj Amuru, Principal Research Engineer, IIT Hyderabad.	70 Faculties from other Institutes	29.05.2020 & 30.05.2020

### INDUSTRIAL VISIT

S. No.	Name of the Company Visited	Beneficiary	Date
1	Cobebind Technologies	100 Students	27.02.2020
2	SANSBOUND SOLUTIONS PVT.LTD	100 Students	12.12.2019 & 13.12.2019
3	Tata Communications	30 students	17.09.2019
4	Axis Global Automation	100 Students	01.08.2019 & 02.08.2019
5	RETECH SOLUTIONS PVT. LTD, CHENNAI	99 Students	17.07.2019

## INTERNSHIPS

<b>S. No.</b>	<b>No.of students got Internship</b>	<b>Organization</b>	<b>Domain</b>
1	7	Domex E-Data Pvt Ltd	Data Analyst
2	1	Wipro HR Services	HR Service
3	1	Cellarstone	Software developer
4	14	Electronics Corporation of India Limited	VLSI
5	2	BSNL	Communication
6	9	Retech Solutions Pvt Ltd	Embedded Systems
7	1	KaaShiv infoTech	IOT

## EVENTS PARTICIPATION

S. No.	EVENT DESCRIPTION	EVENT NAME	EVENT VENUE	EVENT LEVEL (UNIT/STATE/NATIONAL)	STUDENT DETAILS		EVENT DATE	AWARDS	REMARKS
					STUDENT NAME	YEAR-I/II/III/IV			
1	Paper Presentation	FLAMINIUS 2K19	Meenakshi College of Engineering, Chennai	National	R. Farina, S. Jayalakshmi	III	13.09.2019	-	Participation
2	Project Contest	Artificial eye assisted navigation aid	Jeppiar Institute of Technology	National	P. Sinoj, M. Pushpakumar, Nivetha. S, Neihitha. V, Sindhu. R	III	13.09.2019	-	Participation
3	Symposium	Technova	Saveetha Engineering College	National	N. Mahitha, R. Dhanushri, D. Akshaya, R. Kavnilavu, P. R. Maanasadevi, R. Hemamalini	III	06.09.2019 - 07.09.2019	-	Participation
4	Workshop	Project building using ARM processor- (LPC 2148)	Saveetha Engineering College	National	R. Sindhu, S. E. Shalini, J. Saranya, K. Selvapriya, D. Sopna, C. Subhashini, D. Nivetha, G. Varshini, R. S. Rishitha	III	06.09.2019 - 07.09.2019	-	Participation

5	Workshop	Industrial Automation and PLC	Chennai Institute of Technology	National	P. Sinoj, M. Pushpakumar, K. Sandeep Kumar, J. Naveen Lumar	III	04.09.2019	-	Participation
6	Workshop	Telemedicine	KCG college of Technology	State	P. Sinoj, M. Pushpakumar	III	24.08.2019	-	Participation
7	Workshop	Block chain Technology	PANTECH solutions	National	M. Pushpakumar	III	18.08.2019	-	Participation
8	Project Contest	YESIST12	Jeppiar Institute of Technology	National	P. Sinoj, M. Pushpakumar, Nivetha. S, Neihitha. V, Sindhu. R	III	12.07.2019	1st Prize	-
9	Seminar	Regional Mentoring Session for Proof of Concept (PoC)	Vel Tech Rangarajan Dr. Sakunthala R&D Institute of science and Technology	National	P. Sinoj, M. Pushpakumar	III	31.07.2019	-	Participation
10	Project Contest	Smart India Hackathon 2019	Dhayanandha Sagar University, Bangalore	National	V. Harini (Team Leader), M. Pushpakumar, N. Nivas Kumar	IV, III	08.07.2019 - 12.07.2019	Winner - Rs.75,000	-