

Department of Electronics & Communication Engineering
LIST OF EVENTS ORGANIZED 2019-20

Sl. No.	Topic	Type of Event	Start Date	End Date
1	National Conference on Electronics Communication & Computing Technology	National Conference	10 July 2020	10 July 2020
2	Cyber Security	Webinar	26 June 2020	26 June 2020
3	New Education Policy & Formulation of Course Outcomes	Faculty Awareness Program	19 June 2020	19 June 2020
4	New examination Reforms and Framing CO & mapping of CO&PO	Seminar	19 June 2020	19 June 2020
5	Hands on Training on “Use of Digital Board and Pedagogical Technologies	FDP	1 June 2020	8 June 2020
6	ELECSA Python Programming Part 1	Workshop	7 February 2020	7 February 2020
7	Embedded Systems and Wireless Sensor Networks for IoT	Workshop	20 January 2020	24 January 2020
8	Embedded Systems and Wireless Sensor Networks for IoT	Workshop	6 January 2020	11 January 2020
9	Latex for documentation	Workshop	25 November 2019	26 November 2019
10	A half day Mathworks Technical Awareness Session	Technical Talk	5 November 2019	5 November 2019
11	Battle of Minds	Debate competition	26 October 2019	26 October 2019
12	IEEE Sight group Inauguration and Technical Talk on Datascience and Machine Learning	Technical Talk	23 October 2019	23 October 2019
13	Standard Template Libraries and Overview on Data structures	Technical Talk	12 October 2019	12 October 2019
14	Introduction to LabVIEW and its Applications	Technical Talk	20 September 2019	20 September 2019
15	Treasure Hunt	Technical Treasure Hunt	11 September 2019	11 September 2019
16	In campus Micro student startup venture AthrV-Ed and its activities	Technical Talk	21 August 2019	21 August 2019
17	Centre of Excellence sponsored by Texas Instruments	Inaugural of Centre of Excellence	16 August 2019	16 August 2019

LIST OF EVENTS ORGANIZED 2020-21

Sl. No.	Topic	Type of Event	Start Date	End Date
1.	Master Minds	Technical Quiz	13 March 2021	13 March 2021
2.	Embedded System Design Flow on Zynq	Training	8 March 2021	9 March 2021
3.	Embedded System Design Flow on Zynq	Training	5 February 2021	5 February 2021
4.	VSPICE 2020	International Conference	22 December 2020	23 December 2020
5.	Advanced Circuit Simulation using OrCAD PSpice	Workshop	9 November 2020	12 November 2020
6.	Python 3.4.3	Virtual SDP	1 November 2020	10 November 2020
7.	Webinar on Pedagogy and Development of DSP	Webinar	4 November 2020	4 November 2020
8.	Programming using C & C++	Virtual SDP	28 September 2020	2 October 2020
9.	Advanced Topics and Applications of Machine Learning	STTP	31 August 2020	5 September 2020
10.	Mathematical Foundations of Machine Learning	STTP	14 August 2020	21 August 2020
11.	Advanced Topics in Machine Learning & Applications in Engineering & Technology	STTP	7 August 2020	13 August 2020

LIST OF EVENTS ORGANIZED 2021-22

Sl. No.	Topic	Type of Event	Start Date	End Date
1	Technology Development for Kannada	Technical Talk	14 June 2022	14 June 2022
2	Quizophile	Technical Quiz	27 May 2022	27 May 2022
3	Problem Solving Using Python For Signal Processing Applications	Workshop	9 May 2022	10 May 2022
4	Analysis of Dynamic Behaviour of First and Second Order Systems	Technical Talk & Hands on session	5 May 2022	5 May 2022
5	Product Development at Manipal Dot Net	Technical Talk	23 April 2022	23 April 2022
6	Career Development	Technical Talk	22 April 2022	22 April 2022
7	Building IoT Application using CC3200	Workshop	21 April 2022	21 April 2022
8	Satellite Communication Technology	Technical Talk	19 April 2022	19 April 2022
9	HAM Radio	Technical Talk	6 April 2022	6 April 2022
10	CST Antenna Design Tool	Technical Talk	26 March	26 March
11	Collaboration with the University of Alabama in Huntsville ECE-UAH & E&C-NMAMIT - Initial Discussions	Collaborative research discussion	22 February 2022	22 February 2022
12	Hands on session on basic signal operations and applications	Workshop	28 January 2022	31 January 2022
13	Buck Converter Design	Technical Talk	20 December 2021	20 December 2021
14	DISCOVER 2021	International Conference	19 November 2021	20 November 2021
15	Q-Factor 5.0	Interbranch Technical Quiz competition	28 August 2021	28 August 2021
16	Workshop on Advanced Circuit Simulation using Orcad PSpice	Workshop	26 August 2021	28 August 2021

LIST OF EVENTS ORGANIZED 2022-23

Sl. No.	Topic	Type of Event	Start Date	End Date
1	Mathematical Foundations And Research Trends In Communication (Mfrtc)	FDP	24 July 2023	28 July 2023
2	Project Based Learning on Signal Processing Application using MATLAB	Student Workshop	15 May 2023	17 May 2023
3	MoU Signing Ceremony	MoU Signing Ceremony	23 March 2023	23 March 2023
4	Latest Trends in Medical Technologies	Technical talk	16 March 2023	16 March 2023
5	3 KAYA Exhibition of 3D Modelling and Fabrication	Project Exhibition	13 March 2023	13 March 2023
6	Industrial Visit	Industrial Visit	13 March 2023	13 March 2023
7	System Development using Programmable Logic Controller	Seminar	18 February 2023	18 February 2023
8	Entrepreneurship & Innovation as Career Opportunity	Entrepreneurship Awareness Program	16 February 2023	16 February 2023
9	Inquizitive	A Quiz competition	15 December, 2022	15 December, 2022
10	Understanding FPGAs for Industrial Applications – Step towards career path in Semiconductor Industries	Webinar	10 December, 2022	10 December, 2022
11	Signal Processing for Biomedical Applications	Workshop	14 November 2022	18 November 2022
12	Q-Factor 6.0	Interbranch Technical Quiz competition	10 November 2022	10 November 2022
13	Industrial Visit	Industrial Visit	4 November 2022	4 November 2022
14	Fundamentals of Switching Regulators and Control Concepts	Workshop	3 November 2022	4 November 2022
15	Circuit Simulation using LTSpice	Student Training Program	17 October 2022	19 October 2022
16	Industrial Visit	Industrial Visit	6 October 2022	6 October 2022
17	Training Program on CAD for building prototypes using 3D printers	Workshop	19 September 2022	19 September 2022
18	Skill Development on PCB Fabrication	Workshop	3 August 2022	5 August 2022

LIST OF EVENTS ORGANIZED 2023-24

Sl. No.	Topic	Type of Event	Start Date	End Date
1	Release of Microcontroller boards “ARYABHATA” and “EPCUINO”	Product Release	21 March 2024	21 March 2024
2	Career Opportunities in Indian Navy	Technical Talk	1 March 2024	1 March 2024
3	3D Printing	Workshop	16 February 2024	17 February 2024
4	Semi-Custom VLSI Design and Full Custom VLSI Design using Cadence	Workshop	17 January 2024	18 January 2024
5	Advances in ACOUSTICS, SPEECH AND SIGNAL PROCESSING	FDP	8 January 2024	13 January 2024
6	Visit To Varahi Power Plant	Industrial Visit	28 November 2023	28 November 2023
7	India’S Quest To Become Developed Nation: Technological Opportunities And Challenges	Technical Talk	24 November 2023	24 November 2023
8	Recent trends, policy and Regulations of Medical Devices in India	Technical Talk	23 November 2023	23 November 2023
9	Q-Factor 7.0	Quiz Competition	4 November 2023	4 November 2023
10	Global Navigation Satellite Systems –All In One	Technical Talk	3 November 2023	3 November 2023
11	Recent Development of Science and Technology in Indian Defence Sector	Technical Talk	30 October 2023	30 October 2023
12	Electro-Craft	Technical Event	28 October 2023	28 October 2023
13	Lessons In Technical Research And Personality Development	Technical Talk	27 September 2023	27 September 2023
14	Career Opportunities In The Field Of Semiconductors	Technical Talk	15 September 2023	15 September 2023
15	Exploring The World Of AI- Industry Insights And Jumpstarting Your AI Journey Date	Technical Talk	5 September 2023	5 September 2023