K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -109

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

EVENTS JULY 2020-JUNE 2021

SL. No.	Name of the Event	Date	Organiser	Resource person	Sem/ Year	No Of Participants	Objectives of Event	PO's Mapped to	Photo
1	TALK on INTERNSHIP OPPORTUNITIES	1st & 2nd July, 2020	IEEE	Dr. P Joy Prabhakaran, key Resource person, KSIT DAY 1, Mr.Y.V.Prakash, Head of Technology Transfer and Products Lab, IIIT Hyderabad DAY 2, Mr.Supreeth.Y.S, Director and CEO, TEQUED Labs	All members	50	information about opportunities in Image Processing field.	PO11, PO10,PO9,PO12	
2	TALK- INTERNSHIP ON DATA SCIENCE	3rd July	IEEE	Mr.Niranjan Balaji,Managing director,Raspol Technologies Pvt Ltd.	All members	50	Information about Oppurtunities in Data Science Field	PO11, PO10,PO9,PO12	

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3	Exploring Data Science	4th July 2020	KSIT IEEE STB	Dr.Jyothi Munavalli	Faculties and Students of KSIT	28	To provide an introduction to Data Science	PO5	
4	INTRODUCTION TO ML AND FULL STACK DEVELOPMENT	8th July, 2020.	IEEE	Mr. Rahul Kumar K – CEO, Inversa Technosoft, Mr. Ameer from Inversa Technosoft and Mr. Raghu K, Accenture	Students	59 participants	Insight about Machine learning and Full stack development.	PO11, PO10,PO9	
5	IEEE KSIT SB held an EXECOM Meet online on	17th July, 2020 at 1:30 pm IST.	IEEE	All EXECOM members	Staff & Students	40 participants including the Staff and student Execom	Conducting membership drive and the agenda for the rest of the semester	PO10,PO11,PO12	

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6	VIDEO CONTEST	3rd August, 2020	IEEE	All EXECOM members	Students	12 participants	The participants were allowed to send videos of 1-2 minute length and use hashtags such as #ieee #ieeeksit #videocontest while sharing the videos. The participants sent in their videos filled with all the moments they cherished at KSIT.	PO6,PO8,PO9	
7	IEEE KSIT SB held an EXECOM Meet online on	04th September, 2020 at 1:30 pm IST.	IEEE	All EXECOM members	Staff & Students	12 participants including the Staff and student Execom	Event planning and time management were discussed in the course of the meeting. The meeting was an interactive session with an enormous exchange of ideas between the Staff and Student members.	PO's-5,7,9,10,12	
8	Quiz on account of latest trending technologies	on 8th September , 2020.	IEEE	All EXECOM members	Students	100	Quiz on account of latest trending technologies	PO9	

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9	IEEE KSIT SB held an EXECOM Meet online on	11th September, 2020	IEEE	All EXECOM members	Staff & Students	12 participants including the Staff and student Execom	Event planning and time management were discussed in the course of the meeting. The meeting was an interactive session with an enormous exchange of ideas between the Staff and Student members.	PO's-5,7,9,10,12	
10	WIE TALK : Go Green Zero waste Period	11th September, 2020	IEEE	Dr. Hemavathi Srinivasan.	Staff & Students	70	The talk was on Sustainability and hygiene during Menstual cycle for women and various sanitary methods to reduce the cost for the user and also the harmful effects on the environment.	PO5,PO6,PO9,PO10 PO11,PO12	
11	IEEE KSIT SB held an SB Meet online	on 14th September, 2020 at 1:30 pm IST.	IEEE	All EXECOM members	Staff & Students	60	To plan the events	PO5,PO11,PO12	

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12	Webinar on "Shortrange Wireless Communication"	14th September 2020	IETE/ Dr.B.Surekha	DR.G. SADASHIVAPPA Controller of Examinations Professor in E&TC Engineering RV College of Engineering Bengaluru	Students & Faculty	100	• To expose the students to the emerging area of Wireless Communication. • To provide the students and faculty an opportunity to meet the experts working in Communication systems.	PO11, PO10,PO9	
13	IEE EXECOME MEETING	20th september 2020	IEEE	All EXECOM members	Staff & Students	12	Online Elections about the presentations	PO5,PO11,PO12	
14	Poster Making Contest on 15th October,	15th October, 2020.	IEEE	Ms Sadhana Attavar – WIE Chair Bangalore Section.	Students	15	The theme for the contest was "**Life in and around COVID**	PO5,PO9,PO11,PO12	

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15	IDEATHON	15th October, 2020.	IEEE KSIT along with its WIE affinity in association with IEEE Bangalore section and IEEE Signal Processing Society	Dr.Joy Prabhakaran and Dr.Ram Rustagi	Students	12	Students came up with new innovations to solve real world problems. They proposed simpler ways to improve our daily lives as well	PO5,PO6PO11,PO12	
16	IEEE DAY CELEBRATIONS	15th October, 2020.	IEEE KSIT along with its WIE affinity in association with IEEE Bangalore section and IEEE Signal Processing Society	Ms Sadhana Attavar – WIE Chair Bangalore Section.	Staff & Students	80 IEEE participants and 20 Non – IEEE participants.	The benefits of being an IEEE member and briefed the students with the history of IEEE.	P12,PO11	
17	TALK ON GETTING STARTED WITH EQUATIONS IN MS POWERPOINT	28th October, 2020	IEEE KSIT along with its WIE affinity , SPS KSIT and Department of Electronics and Communication Engineering	Dr. Joy Prabhakaran is the Key Resource Person at KSGI.	Staff & Students	50	EQUATIONS IN MS POWERPOINT	PO9,PO7	
18	ANNUAL VALEDICTORY FUNCTION	31st October 2020.	IEEE KSIT along with its WIE affinity , SPS KSIT and Department of Electronics and Communication Engineering	Dr. KVA Balaji, Principal of KS Institute of Technology, Dr PN Sudha- HOD ECE Dept. and WIE Chair IEEE KSIT welcomed the students into the EXECOM	Staff & Students	82	The Execom for the year 2020-2021 were officially handed over their duties and responsibilities. The new Execom were all thrilled and excited to take up their roles in putting a united front	PO5,PO11	

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19	Webinar on on "Design of Antennas using Simulation Tools"	18th Dec 2020	IETE/ Dr.B.Surekha	Dr. Tanweer Ali Senior Assistant Professor Department of ECE, Manipal Institute of Technology Manipal	Students & Faculty	77	• To analyse various performance parameters necessary for building an antenna • To recommend various antenna technologies and tools for various applications • To understand the fundamentals of Antenna Simulation tools.	PO11, PO10,PO9	

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20	6 days Refresher Program on 5G and its implementation	21st Dec 2020 to 26th Dec 2020	AICTE -ISTE	Dr.Babu Professor ECE dept. National Institute of Technology Calicut Mr. S. Vijay Anand, Assistant Vice President – AltranTechnology Mr. Kumarasamy Durairajan BITS Pilani Dr. Rajarshi Mahapatra Associate Professor & Dean (Academics) International Institute of Information Technology, Naya Raipur, Chhattisgarh Dr. Ambika Prof. & Head ECE Dept BMSIT Bangalore Dr. S. Ravi Shankar Prof. ECE dept. R V College of Engg. Bangalore Dr. Nagaraj G. S . Prof. Dept of CSE R V college of Engg.	Faculty	103	• To give overview of 5G technology. • Identification of challenges in the implementation of 5G. • To acquire insights about technological details of different research areas under5G. • To motivate research scholars/researchers to pursue research in the area of 5G.	PO1,PO2,PO3,PO7	

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21	Awareness program on Elimination of Single use plastic	5th April 2021	NSS KSIT	Dr. Dilip Kumar ,Principal KSIT	Students	23	An initiative to crate an awareness about adverse effects on our environment because of the usage of plastic.	PO11,PO12	
22	A 6 Days Refresher Program on Next Generation Wireless Communication: 5G and its Beyond	3 rd to 8 th May 2021	AICTE -ISTE	Dr.G. Maheswaran, Principal, VSA Group of Institutions, Salem, TN . B. SathishBabu, Professor, R V College of Engineering, Bangalore Dr.Siddesh.G K, Associate Professor & HOD, ECE Dept., JSSATE Mr.PrateekHarsora, Fculty at Art of Living Bangalore Dr.RabidranathBera	Faculty	227	• To give overview of 5G technology. • Identification of challenges in the implementation of 5G. • To acquire insights about technological details of different research areas under5G. • To motivate research scholars/researchers to pursue research in the area of 5G.	PO1,PO2,PO3,PO7	

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23	A 6 Days Refresher Program on FUTURE WIRELESS COMMUNICATION: STANDARDS &TECHNOLOGIES	24 th to 29th May 2021	AICTE -ISTE	Dr . Nidhi M B Dr NAGARAJA G.S, Professor and Associate Dean, RV College of Engineering, Bangalore Mr. Rakshak Agrawal, System Architect, Nokia Networks. Dr. G.T.Raju, Principal, SJCIT, Chikkabalapur. Dr. Mihir. N. Mohanty, Professor, ITER, Siksha 'O' Anusandhan, Odisha University. Dr.Siddalingappagouda Biradar , Associate Professor, Dayananda Sagar Academy of Technology , Bangalore.Mr.Chengappa.M.R , Architect, W.W.Telco Solution Strategy R&D Labs Hewlett Packard	Faculty	320	• To give overview of 5G technology. • Identification of challenges in the implementation of 5G. • To acquire insights about technological details of different research areas under5G. • To motivate research scholars/researchers to pursue research in the area of 5G.	PO1,PO2,PO3,PO7	

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24	Fire side chat with IEEE volunteers	31st may 2021	IEEE	Mr. Khethan Ms. NagaLekha	Staff & Students	122	To promote IEEE membership development	PO5,PO11,PO12	
25	Chat over Coffee with IEEE volunteer	1st June 2021	IEEE	Mr. Khethan Ms. NagaLekha Ms. Disha Mr. Hrithvik	Staff & Students	105	To promote IEEE membership development	PO5,PO11,PO12	
26	WEBINAR on"Cyber Security and Ethical Hacking"	11th June 2021	IETE-KSIT	Mr. Abhisek Mitra	Staff & Students	80	To provide knowlege on cyber security and ethical hacking	PO11, PO10,PO9	
27	Power of Positive thinking	11 th June 2021	IEEE	Mr. Mohan Shetty	Staff & Students	90	The event went on for an hour where the audience learnt details of meditation bout the importance of positive thinking.	PO6,PO7,PO8,PO12	

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28	Internet communication & networking	14th june 2021	IEEE	Mr. Akhil Mohan	Staff & Students	85	To provide students and staff about the knowledge of what is internet and what role it plays in communications.	PO1,PO3,PO5,PO11	
29	Focus Flow	19th June 2021	IEEE	Mr. Santhosh Kumar Mrs. Jayasudha BSK Mr. Charan Sai	Staff & Students	70	The agenda of the event was to present a non-technical event to the prefinal and final year students (IEEE and Non-IEEE members) and the lecturers.	PO11,PO12	