

### WORKSHOPS ORGANISED BY THE DEPARTMENT

S.No.	Year	Date	Name of the workshop	Invited Delegates	% of Students attended
1	2019-20	07.08.20 19	Machine Learning using Python	Mr. M.K.Prabu, Technical Lead, Pantech Solutions Pvt.Ltd.,Chennai.	65
2	2019-20	5-12-19 to 7-12-19	STTP on “Environmental applications of Nano science”	Ms.K.Jayamani, Asst.Prof(SS)/ECE Mr.U.Maheswaran, Asst.Prof/ECE Mr.Vengadapathiraj, Asst.Prof/ECE Mr.S.Rajalingam, Asst.Prof(SS)/ECE	92
3	2019-20	5-12-19 to 7-12-19	STTP on “Latest advancement in image processing”	Dr. R.Preetha, Assoc.Prof./ECE, Dr.Nirmala Priya, Prof./ECE, Rajeswari, Prof./ECE	96
4	2019-20	9-12-19 to 11-12-19	STTP on “Embedded systems training arduino”	Ms.Sruthi Ramachandran, Asst.Prof/ECE Mr.A.Vanathi, Asst.Prof(SS)/ECE	96
5	2019-20	9-12-19 to 11-12-19	STTP on “Antenna design consideration for RF applications”	Mr.L.Franklin Telfer, Asst.Prof /ECE Dr.S.Vanaja, Asst.Prof /ECE Ms.C.Malarvizhi, Asst.Prof (SS)/ECE	98
6	2018-19	24.08.20 18 & 25.08.20 18	Android Application Development	Mr.Bala chandar, Respro Labs	80



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			with hands-on training to develop simple apps using Android studio		
7	2018-19	05.09. 18 & 06.09. 18	Android Application Development	• Mr Shabarinath Premial, CEO of Resprolabs ,Mr.Balachandar, Resprolabs	96
8	2018-19	30.01. 19 & 31.01. 19	Web development	Mr.Rahul Krishnan,Asst.professor,RIT, Chennai	20
9	2018-19	12.09. 18	VLSI Design and its Applications	Mr.Renu Raj & Mr Om Prakash, Trainer, CVC Private Limited, Bangalore(AN IIT Alumni Venture)	98
10	2018-19	10-12-18 to 12-12-18	STTP on “Design of microstrip antenna for RF applications”	Mr.L.Franklin Telfer, Asst.Prof /ECE Ms.S.Vanaja, Asst.Prof /ECE Ms.C.Malarvizhi, Asst.Prof (SS)/ECE	97
11	2018-19	6-12-18 to 8-12-18	STTP on “Image processing fundamentals”	Dr. R.Preetha, Assoc.Prof./ECE, Dr.G.Nirmala Priya, Prof./ECE, Dr.R. Rajeswari, Prof./ECE	97
12	2018-19	6-12-18 to 8-12-18	STTP on “Raspberry-pi working principle and its application”	Ms.Sruthi Ramachandran, Asst.Prof/ECE Ms.A.Vanathi, Asst.Prof(SS)/ECE	97
13	2018-19	3-12-18 to	STTP on “Fundamentals of	Ms.K.Jayamani, Asst.Prof(SS)/ECE	98



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		5-12-18	FPGA Kit and its application”	Mr.U.Maheswaran, Asst.Prof/ECE Mr.Vengadapathiraj, Asst.Prof/ECE Mr.S.Rajalingam, Asst.Prof(SS)/ECE	
14	2018-19	20.09. 18	Networking and its Applications	Mr.Karthikeyan & Team,Trainer,Sansbound Private Limited, Chennai	145
15	2018-19	04.02. 19	Fundamentals of Biomedical Instrumentation	Gurusamy.N M.E.,Ph.D., Chief Biomedical Engineer, Vaso Meditech Private Ltd,Chennai.	158
16	2018-19	04.03. 19	5G Technologies	Mr.T.Jayanandan & Team,Tesla Minds,Chennai.	134
17	2018-19	04.03. 19	Machine Learning	Mr.Karthick, Respro Labs,Chennai	134
18	2018-19	04.03.19	Web Development	Mr.Mugesh.H.S, IV Year ECE Student, RIT,Chennai	134
19	2017-18	16/2/18 &17/2/18	PCB Design and Fabrication using KICAD	Mr.R.Vikas Reddy, Technotran Electronic Solutions , Nellore.	100
20	2017-18	7-12-17 to 9-12-17	STTP on “RF and Antenna design Tool”	Mr.L.Franklin Telfer, Asst.Prof /ECE Ms.S.Vanaja, Asst.Prof /ECE Ms.C.Malarvizhi, Asst.Prof (SS)/ECE	94
21	2017-18	7-12-17 to 9-12-17	STTP on “Digital Signal processing - A Practice approach”	Ms.K.Jayamani, Asst.Prof(SS)/ECE Mr.U.Maheswaran, Asst.Prof/ECE Mr.S.Rajalingam, Asst.Prof(SS)/ECE	95



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22	2017-18	4-12-17 to 6-12-17	STTP on “Recent trends in wireless sensor network with hands-on - training on NS2 and CISO packet tracer software”	Ms.V.Chinnammal, Asst.Prof (SS)/ECE Ms.Nami Susan Kurian, Asst.Prof /ECE Mr.Rahul Krishnan, Asst.Prof /ECE	97
23	2017-18	4-12-17 to 6-12-17	STTP on “Hands-on- training for Flow code and Keil software”	Ms.Sruthi Ramachandran, Asst.Prof/ECE Mr.A.Vanathi, Asst.Prof(SS)/ECE S.Priyadharshini, Asst.Prof/ECE	92
24	2017-18	29-11-17 to 1-12-17	STTP on “Digital system design using Xilinx”	Ms.K.Jayamani, Asst.Prof(SS)/ECE Mr.U.Maheswaran, Asst.Prof/ECE Mr.Vengadapathiraj, Asst.Prof/ECE Mr.S.Rajalingam, Asst.Prof(SS)/ECE	94
25	2016-17	14.07. 16 & 15.07. 16	Workshop On “Product Design using Embedded Systems”	Mr.R.Purushothaman, CEO and Founder EPR LABS Chennai.	92
26	2016-17	22-12-16 to 24-12-16	Short Term Training Program on “ RF & Antenna Design Tools”	Mrs.S.Kalaivani, Asst.Prof/ ECE, Mr.FranklinTelfer, Asst.Prof/ECE., T.Jayanandan, Technical Director, Tesla Minds Technology, Chennai.	94
27	2016-17	20-12-16 to 22-12-16	Short Term Training Program	Mr.T.K.Senthil Kumar, Asso.Prof/ ECE. Mrs.R.Uma maheswari, Asst.	94



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			on “Machine Learning in Computer Vision”	Prof/ECE	
28	2016-17	13-12-16 to 15-12-16	STTP on “Digital system design using EDA tools”	Ms.K.Jayamani, Asst.Prof(SS)/ECE Mr.U.Maheswaran, Asst.Prof/ECE Mr.M.Vengadapathiraj, Asst.Prof/ECE Mr.S.Rajalingam, Asst.Prof(SS)/ECE	92
29	2016-17	13-12-16 to 15-12-16	STTP on “Basics of Network simulator-2”	Ms.V.Chinnammal, Asst.Prof (SS)/ECE Ms.Nami Susan Kurian, Asst.Prof /ECE Mr.Rahul Krishnan, Asst.Prof /ECE	93