



# SV COLLEGE OF ENGINEERING

karakambadi Road Tirupati-517 507.

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

### Faculty Development Program @ 2020 - 21

S.NO	FACULTY NAME	TYPE OF PROGRAM	TITLE	HOST INSTITUTION	DATE
1	Dr D Srinivasulu Reddy	FDP	Research Funding Projects & IPR	R&D Cell ,IQAC and Department of EXTC, Computers & IT	07-06-2021 To 09-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021 To 31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021 To 25-05-2021
2	Prof.A.Krishna Mohan	FDP	Internet of Things (IoT)	Thiagarajar College Of Engineering, Madurai	19-10-2020 to 23-10-2020
		FDP	R Programming	APSSDC	07-09-2020 to 05-10-2020
		FDP	Stress Management	Indian Institute of Technology - Madras	26-08-2020 to 30-08-2020
3	Dr.G.Padma Priya	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021 To 31-05-2021
		STTP	An Emerging Paradigm of Low Power Computational VLSI Design	B V Raju Institute of Technology	16-06-2020 to 20-06-2020
4	Konduru Upendra Raju	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021 To 31-05-2021
		FDP	Examination Reforms	National Institute of Technology Mizoram	15.02.2021 to 19.02.2021
		PDP	Basics of Python Programming	VNR VJIET, Hyderabad	09-11-2020 to 13-11-2020
		FDP	Image processing Using Matlab (APSSDC)	Pantech pro labs india Pvt.Ltd.	02-11-2020 to 06-11-2020
		FDP	Recent trends and applications in biomedical signal and image processing	G. H. Raisoni College of Engineering, Nagpur	21-09-2020 to 25-09-2020
5	B Gopi Chandra Kumar	FDP	Challenges and Research Opportunities in the area of Communication & Signal Processing	CMR EC, Hyderabad	20-07-2020 to 24-07-2020
		FDP	21 <sup>st</sup> Century Technology & Innovation	SEEK	06-07-2020 to 10-07-2020
		FDP	Machine Learning with Deployment	Sri Vasavi Engineering College	03-07-2020 to 05-07-2020
6	B.Sudharani	FDP	ARDUINO based Low cost Data Acquisition System using Scilab	Pragati Engineering College	08-06-2020 to 13-06-2020
		FDP	Recent Trends in Communication & Wireless Network	KITS, Guntur	05-06-2020 to 09-06-2020
		FDP	Embedded Systems & IOT Applications	Vignans Institute of Engineering for Women, Visakhapatnam	04-06-2020 to 06-06-2020
		FDP	Modern IOT Technology Tools & Design for Real Time Applications	Sri Sai Ram Institute of Technology, Chennai	03-06-2020 to 09-06-2020
		FDP	Internet of Things & Artificial Intelligence Applications	KL University, Guntur	01-06-2020 to 06-06-2020
		FDP	Industrial IOT using LoRa Technology	Vemu Institute of Technology, P.Kothakota	01-06-2020 to 05-06-2020
		FDP	ARDUINO based Low cost Data Acquisition System using Scilab	Pragati Engineering College	08-06-2020 to 13-06-2020

S.NO	FACULTY NAME	TYPE OF PROGRAM	TITLE	HOST INSTITUTION	DATE
7	G.Sujatha	FDP	Challenges & Advances in Communication Systems for 5G	Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna District	17-06-2021 To 18-06-2021
		FDP	Research and application perspectives of artificial intelligence	Sree Saraswathi Thyagaraja College	16-06-2021 To 21-06-2021
		FDP	Research Funding Projects & IPR	R&D Cell, IQAC and Department of EXTC, Computers & IT	07-06-2021 To 09-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021 To 31-05-2021
		FDP	Machine Learning in Computer Vision & Video Processing	PSCMR CET	01.05.2021 to 19.05.2021
		FDP	Robotic Process Automation: Tools and Techniques (ATAL)	SV College of Engineering	04-01-2021 to 08-01-2021
		STTP	Applications of NI LabView-Phase-1	Nagarjuna college of Engineering and Technology, Bangaluru	07-12-2021 To 12-12-2021
		FDP	Basics of python programming	VNRVJIET, Hyderabad	09-11-2020 to 13-11-2020
		FDP	Trends and challenges in the design and implementation of planar Antennas	SNIST, Hyderabad	01-09-2020 to 05-09-2020
		FDP	ANIT-2020	AITs, Rajampet	03-08-2020 to 08-08-2020
		FDP	Challenges and Research Opportunities in the area of communication and S.P	CMR Engineering college	20-07-2020 to 24-07-2020
		FDP	"Statistical Data Analysis Using R-Software"(SDAR-2020)	Qis College Of Engineering & Technology	20-07-2020 to 24-07-2020
		FDP	Artificial Intelligence, Neural networks & its applications	Tirumala Engineering College	17-07-2020 to 19-07-2020
		FDP	MATLAB & its applications in engineering using ML & DL	GPREC	13-07-2020 to 17-07-2020
		FDP	Recent Developments in Communication, Networking & Research Opportunities	Sreenivasa Institute of Technology and Management Studies	23-06-2020 to 27-06-2020
		FDP	Trends in Electronics & Communication Engineering	Sri Vasavi Engineering College	22-06-2020 to 26-06-2020
		FDP	Online Teaching – Learning Methods	Sree Vidyanikethan Engineering College	16-06-2020 to 18-06-2020
8	K.Gopi	FDP	IOT and It's Framework-Hands on	Narayana Engineering College, Gudur	24-06-2021 To 30-06-2021
		FDP	Machine Learning on Recent Trends and Applications Phase-IV	Srinivasa Ramanujan Institute of Technology, Ananthapuramu	21-06-2021 To 26-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021 To 31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021 To 25-05-2021
		FDP	Machine Learning-Recent Trends and Applications Phase-I	Srinivasa Ramanujan Institute of Technology, Ananthapuram	10-05-2021 To 15-05-2021
		FDP	Wireless Sensor Network Simulation Using NS2	Vardhaman College of Engineering, Hyderabad	10-05-2021 To 15-05-2021
		PDP	Basics of python programming	Vnrvjiet, Hyderabad	09-11-2020 to 13-11-2020
		FDP	Advanced communication laboratory	Psna College, Tamil Nadu	20-07-2020 to 25-07-2020
		STTP	Wireless communication -future IOT	Vardhaman college of Engg, HYD	20-07-2020 to 25-07-2020
		STTP	"Challenges and Research Opportunities in the area of Communication & Signal Processing"	CMR EC, Hyderabad	20-07-2020 to 24-07-2020
		FDP	"Statistical Data Analysis Using R-Software"(SDAR-2020)	QIS College Of Engineering & Technology	20-07-2020 to 24-07-2020
		STTP	Recent Advances in wireless communication & future challenges	Vardhaman college of Engg, HYD	13-07-2020 to 18-07-2020
		FDP	Recent Advancements in Internet of Things for Healthcare Applications	MZCET, Chennai	13-07-2020 to 18-07-2020

		FDP	MATLAB and its Applications in Engineering using Machine Learning and Deep Learning	GPREC, Kurnool	13-07-2020to17-07-2020
		FDP	Machine learning with development	Sri Vasavi Engineering College	03-07-2020to05-07-2020
		FDP	Research paper Drafting, Funding and Patent Methodologies	Dr.N.G.P Institute of Technology	02-07-2020to04-07-2020
		FDP	Trends in Electronics & Communication Engineering	Sri Vasavi Engineering College	22-06-2020to26-06-2020
		FDP	IoT, AI & ML: Industrial Perspective	Sri Venkateswara College of Engineering and Techn-ology, Chittoor	05-06-2020to07-06-2020
9	S. Yoganand	FDP	Insights of NBA	K.C. College of Engineering & Management Studies and Research, Thane (E)	28-06-2021To30-06-2021
		FDP	Machine Learning in Computer Vision & Videp Processing	PSCMRCET	01.05.2021 to19.05.2021
		FDP	Intellectual Property Rights(IPR'S)	IQAC And Institution Innovation Council (IIC)	15.03.2021
		FDP	Mixed Signal VLSI Circuit Design	Anurag group of Institutions ,Hyderabad	25.01.2021 to 27.01.2021
		FDP	Design approaches in digital and analog VLSI	SITE, Tadepalligudam	16-11-2020to21-11-2020
		FDP	Graphical design approach for signal & image processing applications	RVRJCE, Guntur	02-11-2020To07-11-2020
		FDP	Innovative Teaching & Learning Methods for Inspiring Students	Sagi Rama Krishnam Raju Engineering College, Bheemavaram	12-10-2020to17-10-2020
		FDP	Latest Technological Developments in Electronics and Communication Engineering	KL Deemed to be University	05-10-2020to17-10-2020
		FDP	Recent Trends in Nano Electronic Devices	Anurag University, Hyderabad	13-07-2020to17-07-2020
10	M.Poornima	FDP	Emerging Technologies (IOT, Robotics & UAV)	Centre for Development of Advanced Computing	12-10-2020to16-10-2020
		FDP	Recent trends and applications in biomedical signal and image processing	ATAL ACADEMY	21-09-2020to25-09-2020
11	SK. Allabaksh	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
12	D.Srilatha	FDP	IOT and It's Framework-Hands on	Narayana Engineering College ,Gudur	24-06-2021To30-06-2021
		FDP	Research Funding Projects &IPR	R&D Cell ,IQAC and Department of EXTC,Computers&IT	07-06-2021To09-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		STTP	Applications of NI LabView-Phase-1	Nagarjuna college of Engineering and Technology, Bangaluru	07-12-2021To12-12-2021
		FDP	Recent Developments in Communication, Networking & Research Opportunities	Sreenivasa Institute of Technology and Management Studies	23-06-2020to27-06-2020
		FDP	Trends in Electronics & Communication Engineering	Sri Vasavi Engineering College	22-06-2020to26-06-2020

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13	G.Naveen Kumar	FDP	Research and application perspectives of artificial intelligence	Sree Saraswathi Thyagaraja College	16-06-2021To21-06-2021
		FDP	Research Trends & Practical Applications on Machine Learning	Chadalawada Ramanamma Engineering College	03-06-2021To 05-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
		FDP	Machine Learning-Recent Trends and Applications Phase-I	Srinivasa Ramanujan Institute of Technology, Ananthapuram	10-05-2021To15-05-2021
		FDP	Advanced Communication Laboratory	PSNA College of Engineering & Technology, Dindigul	20-07-2020to25-07-2020
		FDP	MATLAB and its Applications in Engineering using Machine Learning & Deep Learning	GPREC-Kurnool	13-07-2020to17-07-2020
		FDP	Machine learning with deployment	Sri Vasavi Engineering College	03-07-2020to05-07-2020
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
14	V. Nagendra kumar	FDP	Research and application perspectives of artificial intelligence	Sree Saraswathi Thyagaraja College	16-06-2021To21-06-2021
		FDP	Research Funding Projects & IPR	R&D Cell ,IQAC and Department of EXTC,Computers&IT	07-06-2021To09-06-2021
		FDP	Research Trends & Practical Applications on Machine Learning	Chadalawada Ramanamma Engineering College	03-06-2021To05-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To 25-05-2021
		FDP	Trends and challenges in the design and implementation of planar Antennas	SNIST, Hyderabad	01-09-2020to05-09-2020
		STTP	Emerging trends in wireless sensor networks & Application	MRECW, Hyderabad	17-08-2020to22-08-2020
		STTP	Predictive Analytics Using Machine Learning with Python	MRECW, Hyderabad	10-08-2020to16-08-2020
		STTP	Recent Trends in Wireless Sensor Networks and Applications	MRECW, Hyderabad	03-08-2020to08-08-2020
		STTP	""Challenges and Research Opportunities in the area of Communication & Signal Processing""	CMR EC,Hyderabad	20-07-2020to24-07-2020
		FDP	MATLAB and its Applications in Engineering using Machine Learning and Deep Learning	GPREC, Kurnool	13-07-2020to17-07-2020
		FDP	Advances in Signal Processing and Artificial Intelligence Technologies	GPREC, Kurnool	06-07-2020to10-07-2020
		FDP	Research Paper Drafting, Funding & Patent Methodologies	Dr.N.G.P. Institute of Technology	02-07-2020to04-07-2020
		FDP	Trends in Electronics & Communication Engineering	Sri Vasavi Engineering College	22-06-2020to26-06-2020
FDP	Effective Online Teaching Methods	Department of Civil Engineering, Dr.N.G.P IT, Coimbatore	08-06-2020to14-06-2020		
FDP	IoT, AI & ML: Industrial Perspective	Sri Venkateswara College of Engineering and Techn-ology, Chittoor	05-06-2020to07-06-2020		
15	V. Omkar Naidu	FDP	IOT and It's Framework-Hands on	Narayana Engineering College ,Gudur	24-06-2021To30-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Machine Learning in Computer Vision & Videp Processing	PSCMRCET	01.05.2021 to19.05.2021

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16	K.R.Surendra	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
		STTP	An Emerging Paradigm of Low Power Computational VLSI Design	B V Raju Institute of Technology	16-06-2020to20-06-2020
17	T.Sireesha	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
18	P.M.Kanaka Durga Devi	FDP	Emerging Techniques in Biomedical Instrumentations -ETBI	Biomedical Instrumentations Sub stream microelectronic research group	28-06-2021To03-07-2021
		FDP	Research Funding Projects &IPR	R&D Cell ,IQAC and Department of EXTC,Computers&IT	07-06-2021To09-06-2021
		FDP	Systems Engineering	Andhra Pradesh State Skill Development Corporation	17-05-2021To22-05-2021
		STTP	Recent Advances in Wireless Communication & Future challenges	Vardhaman college of Engg, HYD	13-07-2020to18-07-2020
19	D.Chaitanya	FDP	Research and application perspectives of artificial intelligence	Sree Saraswathi Thyagaraja College	16-06-2021To21-06-2021
		FDP	Research Trends & Practical Applications on Machine Learning	Chadalawada Ramanamma Engineering College	03-06-2021To05-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
		STTP	""Challenges and Research Opportunities in the area of Communication & Signal Processing"	CMR EC,Hyderabad	20-07-2020to24-07-2020
		FDP	MATLAB and its Applications in Engineering using Machine Learning and Deep Learning	GPREC, Kurnool	13-07-2020to17-07-2020
		FDP	Advances in Signal Processing and Artificial Intelligence Technologies	GPREC, Kurnool	06-07-2020to10-07-2020
		FDP	Research paper Drafting, Funding and Patent Methodologies	Dr.N.G.P Institute of Technology	02-07-2020to04-07-2020
		STTP	An Emerging Paradigm of Low Power Computational VLSI Design	B V Raju Institute of Technology	16-06-2020to20-06-2020
20	K.Kishorekumar	FDP	Advanced Communication Laboratory	PSNA College of Engineering	20-07-2020to25-07-2020
		STTP	Challenges and Research Opportunities in the area of Communication & Signal Processing"	CMR EC,Hyderabad	20-07-2020to24-07-2020
		FDP	MATLAB and its Applications in Engineering using Machine Learning and Deep Learning	GPREC, Kurnool	13-07-2020to17-07-2020
		FDP	Machine learning with deployment	Sri Vasavi Engineering College	03-07-2020to05-07-2020
		FDP	Research Paper drafting,Funding & patent methodologies	Dr.NGP Institute of technology	02-07-2020to04-07-2020
21	G Rekha	FDP	Advances in Photonics and Fiber Optics Technologies	IETE Chennai Centre & IEEE Photonics Society Madras Chapter	21-06-2021To22-06-2021
		FDP	Research and application perspectives of artificial intelligence	Sree Saraswathi Thyagaraja College	16-06-2021To21-06-2021
		STTP	Embedded System Design	K.C. College of Engineering &ManagementStudies and Research, Thane (E)	14-06-2021To19-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		STTP	Wireless communication IoT	Vardhaman College of Engineering, Hyderabad	20-07-2020to25-07-2020
		FDP	Recent Developments in Communication, Networking & Research Opportunities	Sreenivasa Institute of Technology and Management Studies	23-06-2020to27-06-2020

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22	K.Amala	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
		FDP	Wireless Sensor Network Simulation Using NS2	Vardhaman College of Engineering, Hyderabad	10-05-2021To15-05-2021
		FDP	Robotic Process Automation:Tools and Techniques(ATAL)	SV College of Engineering	04-01-2021to08-01-2021
		STTP	Applications of NI LabView-Phase-1	Nagarjuna college of Engineering and Technology,Bangaluru	07-12-2021To12-12-2021
		FDP	Design, simulation & measurement of different types of antenna for 5G applications using HFSS	Meerut Institute of Engineering and Technologies, Bangalore	02-11-2020to04-11-2020
		FDP	Intellectual Property Rights: An Overview	JNTU, Anantapur	09-09-2020to11-09-2020
		FDP	Trends and Challenges in the Design and Implementation of Planar Antennas	SNIST, Hyderabad	01-09-2020to05-09-2020
		STTP	Recent Trends In Wireless Sensor Networks & Applications(ns-2)	Malla Reddy Engineering College for Women	31-08-2020to05-09-2020
		STTP	Optimization techniques in machine learning for wireless & IOT applications	Malla Reddy Engineering College for Women	24-08-2020to29-08-2020
		FDP	Emerging trends & Technologies in Data science	GMR Institute of Technology	24-08-2020 to 29-08-2020
		FDP	3D printing & Design	ATAL	24-08-2020to28-08-2020
		STTP	Emerging trends in wireless sensor networks & Applications (ns-3)	Malla Reddy Engineering College for Women	17-08-2020to22-08-2020
		STTP	Predictive Analytics using machune learning with Python	Malla Reddy Engineering College for Women	10-08-2020to16-08-2020
		FDP	Education 4.0 the feature ahead	Sai Ram Institute	10-08-2020to14-08-2020
STTP	Recent trends in wireless sensor networks and Applications	Malla Reddy Engineering College for Women	03-08-2020to08-08-2021		
23	M BalaSubbareddy	FDP	Recent Trends in Nano Electronic Devices	Anurag University, Hyderabad	13-07-2020to17-07-2020
24	B MadhanM Mohan	FDP	Research Paper Drafting, Funding & Patent Methodologies	Dr.N.G.P. Institute of Technology	02-07-2020to04-07-2020
25	S Mohan Rao	FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Machine Learning-Recent Trends and Applications Phase-I	Srinivasa Ramanujan Institute of Technology, Ananthapuram	10-05-2021To15-05-2021
26	P.Saikusuma	FDP	“Multi-Technologies”	Aarupadai VeeduInstitute of TechnologyVinayaka Mission'sResearch Foundation Deemed To Be University	28-06-2021To03-07-2021
		FDP	IOT and It's Framework-Hands on	Narayana Engineering College ,Gudur	24-06-2021To30-06-2021
		FDP	Research and application perspectives of artificial intelligence	Sree Saraswathi Thyagaraja College	16-06-2021To21-06-2021
		FDP	Research Funding Projects &IPR	R&D Cell ,IQAC and Department of EXTC,Computers&IT	07-06-2021To09-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
		FDP	Machine Learning in Computer Vision & Videp Processing	PSCMRCET	01.05.2021 to19.05.2021

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27	L.Mahesh	FDP	Machine Learning on Recent Trends and Applications Phase-IV	Srinivasa Ramanujan Institute of Technology, Ananthapuramu	21-06-2021To26-06-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	26-05-2021To31-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	24-05-2021To29-05-2021
		FDP	Python Programming for Image Processing and IOT	Geethanjali Institute of Science & Technology, Nellore.	20-05-2021To25-05-2021
		FDP	Systems Engineering	Andhra Pradesh State Skill Development Corporation	17-05-2021To22-05-2021
		FDP	Wireless Sensor Network Simulation Using NS2	Vardhaman College of Engineering, Hyderabad	10-05-2021To15-05-2021