

VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY, ERODE

(Autonomous)

Department of Electronics and Communication Engineering

Course module Developed

S.No	Name of the Faculty	Course Name	Course Material Link/ You tube Channel Link
1	Dr. K. Venkatachalam	EME Material for all Units Introduction to Economics	https://sites.google.com/view/emematerial/home https://sites.google.com/view/emeunit1/home
2	Dr. S. Mahendrakumar	Antenna Design course related materials	https://rsmaha.blogspot.com/
3	Dr. K. Senthil Prakash	FLOW & ERROR CONTROL OSI LAYER MODEL	https://sites.google.com/view/flow-control-error-control/home https://sites.google.com/view/7-layers-osi-models/home
4	Dr. S. Rajan	GSM Channels DSP MCQ	https://www.youtube.com/watch?v=ba8zh66UDA https://www.youtube.com/watch?v=9j2xv1KT6wc&t=9s
5	Dr. V. Gowrishankar	Micropython Embeded Internet of Things	https://sites.google.com/view/upython-esp32/home https://sites.google.com/view/iot
6	Dr. M. Parimala Devi	VLSI Design VLSI Design	https://sites.google.com/view/vlsi-design-twin-tub/home https://sites.google.com/view/vlsi-silicon-on-insulator/home
7	P. Senthil Kumar	Computer Communication Networks Wireless Sensor networks	https://sites.google.com/view/ccn-physical-layer/home https://sites.google.com/view/wsn-introduction/home
8	S. Pavithra	Embedded system design methods	https://youtu.be/x7_GFqv-Ao8?si=ulFBRfCHAMfuWJew
9	K.S. Murugesan	Linear Integrated Circuits And Applications Analog Electronics	https://sites.google.com/view/licapptmaterials/home https://sites.google.com/view/analogelectronicspptmaterials/home
10	R. Gopalan	High Performance Networkks	https://docs.google.com/presentation/d/1qCTr-egJzkiw2cmpW2YQwEOMK9s0RmhRrT7aGQqTWcU/edit?usp=sharing
11	N. Karthikeyan	Analog and Digital Communication Embeded Internet of Things	https://docs.google.com/presentation/d/1uJEp_XL17oFBPyOIMWDIV7wpaIDOOvvoem2a5C_ido/edit?usp=sharing https://docs.google.com/presentation/d/1emCU1VhuUwTDGPKneiHOuts4F6s6x4FNW5zxmFLdIE/edit?usp=sharing
12	G. Boopathi Raja	Digital Signal Processing VLSI Design	https://sites.google.com/view/boopathiraja/digital-signal-processing https://sites.google.com/view/boopathiraja/cmos-vlsi-design
13	T. Sathya	Signals and Systems Control Systems	https://sites.google.com/view/signals-block-diagram/home https://sites.google.com/view/control-systems-unit1/home
14	S. Yamuna	CB,CE and CC Configurations of Transistor NPN and PNP Transistors	https://youtu.be/5Q844iEQ4uY https://youtu.be/BITvkd0lDbk
15	S. Nachimuthu	Introduction to Economics EME Material for all Units	https://sites.google.com/view/emeunit1/home https://sites.google.com/view/emematerial/home
16	S. Ashwanth	Transistor (PNP and NPN Transistor) and CE Configuration of Transistor Semiconductor Devices- PN junction Diode, Zener Diode and Rectifiers Analog and Digital Communication	https://youtu.be/RdQlKPDobk?si=CUB7Tn2Lqy2K16bL https://youtu.be/IA2HOcZ6DvU?si=WDD_djfbQ55TvxX https://sites.google.com/view/analoganddigitalcomm/home
17	V. Sakthipriya	Medical Electronics Control Systems	https://sites.google.com/view/assist-device/home https://sites.google.com/view/control-systems-time-response/home
18	S. Aiswarya	Wireless and Mobile Communication Notes for all unit Medical Electronics	https://sites.google.com/view/wmc-all-units/home https://sites.google.com/view/medical-electronics-all-unit/home
19	M. Ruba	Consumer Electronics Principles of Communication Engineering	https://sites.google.com/view/ce-consumer-electronics/home https://sites.google.com/view/principles-of-comm-enga/home
20	C. Santhini	Consumer Electronics 5G Technologies	https://sites.google.com/view/oe-1-ce/home https://sites.google.com/view/5gtechnologies/home
21	R. Hemalatha	5G Technologies Principles of Communication Engineering	https://sites.google.com/view/21eco07-5gtechnologies/home https://sites.google.com/view/pocmaterial/home
22	B. Dineshkumar	Computer Networks Introduction to Internet of Things	https://sites.google.com/view/ccn123/home https://sites.google.com/view/iot1/home
23	M. Padmapriya	Introduction to operational amplifier Applications of operational amplifier	https://sites.google.com/view/lica-operational-amplifier/home https://sites.google.com/view/applications-of-opamp/home
24	N. Divyaa	Microprocessor and Microcontroller Analog and Digital Communication	https://sites.google.com/view/microprocessormicrocontroller/home https://sites.google.com/view/adc-unit-1/home