

Name of Faculty	Name of Subject	Branch	Year	Topic	Type of Content	Public Online Link of the E-Learning Content *	Date of Upload / Sharing *	No. of Beneficiary Students (Appx.) *
Chetan Selwal	Fiber Optics Communication	ECE	III	WDM DWDM	Digital Notes	https://www.chetanselwal.com/learning-resources	04-04-2020	20
Chetan Selwal	Fiber Optics Communication	ECE	III	Non Linear Effects	Digital Notes	https://www.chetanselwal.com/learning-resources	04-06-2020	20
Champa Lal	Microprocessor and interface	CSE	II	Instructions set	Video Lecture	https://drive.google.com/a/.ac.in/file/d/1BCXu9ENaVPgvNzm_Lsz--Sl3RoYmiM-y/view?usp=drivesdk	04-06-2020	65
VIJAY LAXMI KALYANI	MEMS AND NANOTECHNOLOGY	ECE	IV	ELECTRON BEAM LITHOGRAPHY	Video Lecture	https://youtu.be/pB0-ba7NSa4	04-07-2020	59
Sanjeev Yadav	Sanjeev Yadav	ECE	III	Overview of FEM in MEMS	Video Lecture	https://youtu.be/SDU1yU2hsSw	04-07-2020	25
Santosh Meena	Digital Electronics	EE	II	Characteristics of Digital ICs	Digital Notes	https://drive.google.com/open?id=1nIN-tfPN_SO5Qt4rpe6ATluWWBduljwi	04-07-2020	36
Hemant Kumar Vijayvergia	Microprocessor & Interface	CSE	II	Timing Diagram for Memory read machine cycle	Video Lecture	https://www.youtube.com/watch?v=0tb-YWHw1n0	04-07-2020	50
Ankur Pokhara	Information Theory and Coding	ECE	III	Encoding of Discrete Sources	Digital Notes	https://drive.google.com/open?id=1IEBrk9Tk7k5HKinZn4o40DM30lobRdv	04-07-2020	22
Ankur Pokhara	Information Theory and Coding	ECE	III	Encoding of Discrete Sources	Video Lecture	https://youtu.be/bDOZIQnYOF8	04-07-2020	22
Dr. Rituraj Singh Rathore	Principles of Communication	IT	II	Flat-Top sampling	Video Lecture	https://youtu.be/sO0s_A8xc1Y	04-07-2020	7
Kamini Singh	Digital Electronics	EEE	II	Encoder PPT	Digital Notes	https://drive.google.com/open?id=1eT8BspG35gl6Pr3P87IlzJgCIDU2cCH2	04-07-2020	9
ARVIND SHARMA	DIGITAL ELECTRONICS	ME	II	BOOLEAN ALGEBRA	Video Lecture	https://drive.google.com/file/d/1Dq2YOTH4nDIQalrJAoDt2WPfGCHJX9BU/view?usp=sharing	04-07-2020	8

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Nissu George	PE	EEE	II	Buck converters	Digital Notes	https://drive.google.com/a/gweca.ac.in/file/d/1q5A6C7wtuJK9qjbmyE3Dg7Zp_Sd5_8B/view?usp=drivesdk	04-07-2020	9
Dr. Ashok Kumar	Antenna and Propagation	ECE	III	Field Modes and resonant frequencies for rectangular microstrip antenna using cavity model analysis	Video Lecture	https://www.youtube.com/watch?v= DIDI_w_pFd8	04-07-2020	24
Asif Sayeed Khan	Analog and Digital Communication	ECE	II	Base Band Pulse Transmission and Matched Filter	Video Lecture	https://youtu.be/Nqw3sxTTx_k	04-07-2020	10
SANDEEP MANDIA	DIP Lab	CSE	III	Smoothing Filter through Octave	Video Lecture	https://youtu.be/9A6B7N11-to	04-07-2020	125
Chetan Selwal	Chetan Selwal	ECE	III	Non Linear Effects	Video Lecture	https://www.chetanselwal.com/learning-resources	04-07-2020	20
Ravindra Singh Chauhan	Microcontroller	ECE	II	Addressing mode of 8051 MC	Digital Notes	https://drive.google.com/a/gweca.ac.in/file/d/17-yZx_jTXw4TbC7mox4x03RkvuECerB/view?usp=drivesdk	04-07-2020	9
kamini singh	Digital Electronics	EEE	II	Adder and Subtractor	Video Lecture	https://www.youtube.com/watch?v=WKhD9VUztXo&t=3s	04-07-2020	9