

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.) *
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	04-07-2020	65
Dr. SURENDRA KUMAR AGRAWAL	Computer Networks	ECE	IV	IPv4(Mask, Classful Addressing)	Video Lecture	https://youtu.be/Iu06f22FPMI	04-07-2020	55
G.Bharadwaj	AC LAB	ECE	II	BASICS OF OPERATIONAL AMPLIFIERS-EXP-6-10	Digital Notes	https://drive.google.com/open?id=118IWmQSZs1UrXa0D2NhumzJ5B41-JtZy	04-07-2020	9
G.Bharadwaj	AC LAB	ECE	II	BASICS OF OP AMP 741	Digital Notes	https://drive.google.com/open?id=1XmjwL5WLB7RrWZORU5VV7SIBP4fFb3P	04-07-2020	9
Sanjeev Yadav	RADAR and TV Engineering	ECE	IV	Block Diagram of RADAR	Video Lecture	https://youtu.be/VovR1s3UHGg	04-08-2020	60
Ankur Pokhara	Information Theory and Coding	ECE	III	Shannon's Noiseless Coding Theorem	Technical Article	https://drive.google.com/file/d/14IW70VoI8Jvx5cUExIbV9uWbSsUv0bVQ/view?usp=sharing	04-08-2020	22
Ankur Pokhara	Information Theory and Coding	ECE	III	Shannon's Noisy Coding Theorem	Technical Report	https://drive.google.com/open?id=1Ch0m_cBGM2FV6qnFWG525de_r7cML8VOo	04-08-2020	22
Ravindra Singh Chauhan	Microcontroller	ECE	II	Addressing mode of 8051MC	Video Lecture	https://drive.google.com/a/gweca.ac.in/file/d/1ACLqITjxIUDbCcZcHGVTfzcZB9idwYUA/view?usp=drivesdk	04-08-2020	9
Hemant Kumar Vijayvergia	Microprocessor & Interface	CSE	II	Timing diagram for memory write machine cycle	Video Lecture	https://www.youtube.com/watch?v=E9w8JXtMKHc	04-08-2020	50
ARVIND SHARMA	DIGITAL ELECTRONICS	ME	II	BOOLEAN ALGEBRA PART 5	Video Lecture	https://drive.google.com/file/d/15hRYSsCOObre08kK0yvWJmhjZaCnIZKd/view?usp=sharing	04-08-2020	8
SANDEEP MANDIA	DIP Lab	CSE	III	Median Filter Implementation	Lecture	https://youtu.be/M_F6zS83w8I	04-08-2020	125
Kamini singh	Digital Electronics	EEE	II	Decoders for display devices	Lecture	https://youtu.be/ASbr-V6qDeQ	04-08-2020	9

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.) *
Dr. Rituraj Singh Rathore	Principles of Communication	IT	II	Detail discussion about the Pulse Amplitude modulation Technique	Video Lecture	https://youtu.be/5EwlfB7sepc	04-08-2020	7
Ankur Pokhara	Information Theory and Coding	ECE	III	Shannon's Coding Theorems	Video Lecture	https://youtu.be/LU9VdUWYumk	04-08-2020	22
Ankur Pokhara	Information Theory and Coding	ECE	III	Shannon's Coding Theorems	Digital Notes	https://drive.google.com/open?id=14w40LH8JECskhBOeiaaN7XzjFxSkYGdg	04-08-2020	22
Asif Sayeed Khan	Analog and Digital Communication	ECE	II	Error due to noise	Video Lecture	https://youtu.be/6cllagIJXFA	04-08-2020	10
Santosh Meena	Digital Electronics	EE	II	Digital Logic Families Part1	Digital Notes	https://drive.google.com/open?id=15VPilbHed03_mOJd3hrIZNvFLAawGc3l	04-08-2020	36
Nissu george	EMI	ECE	II	Frequency selective wave analyzer	Video Lecture	https://youtu.be/U1O-bvpDsSQ	04-08-2020	9
Dr. Ashok Kumar	Antenna and Propagation	ECE	III	Design and Analysis of Circular Microstrip Patch Antenna	Video Lecture	https://www.youtube.com/watch?v=N-z6Sjs2W2o&feature=youtu.be	04-08-2020	24