

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	Power Electronics	EE	II	RMS Values_Continued	Video Lecture	<a href="https://www.youtube.com/watch?v=4WL_TqQJF8U">https://www.youtube.com/watch?v=4WL_TqQJF8U</a>	04-01-2020	35
Dr. Rituraj Singh Rathore	Power Electronics	EE	II	Avg_Values_Continued	Video Lecture	<a href="https://www.youtube.com/watch?v=hzxJW74IbN8">https://www.youtube.com/watch?v=hzxJW74IbN8</a>	04-01-2020	35
Dr. Rituraj Singh Rathore	Power Electronics	EE	II	RMS_Vlues_Half_Wave_Rectifier	Video Lecture	<a href="https://www.youtube.com/watch?v=R1QMJ8aAY-E">https://www.youtube.com/watch?v=R1QMJ8aAY-E</a>	04-01-2020	35
Dr. Rituraj Singh Rathore	Power Electronics	EE	II	Unit-03_Continued	Video Lecture	<a href="https://www.youtube.com/watch?v=calhEuJE0sl">https://www.youtube.com/watch?v=calhEuJE0sl</a>	04-02-2020	35
Dr. Rituraj Singh Rathore	Power Electronics	EE	II	Basics of Unit 03	Video Lecture	<a href="https://www.youtube.com/watch?v=EzJQNIGKUOQ">https://www.youtube.com/watch?v=EzJQNIGKUOQ</a>	04-02-2020	35
Dr. Rituraj Singh Rathore	Power Electronics	EE	II	Duty_Cycle	Video Lecture	<a href="https://www.youtube.com/watch?v=I1Ww55-TNC8">https://www.youtube.com/watch?v=I1Ww55-TNC8</a>	04-02-2020	35
Chetan Selwal	Fiber optics communication	ECE	III	Nature of light	Video Lecture	<a href="https://www.youtube.com/watch?v=ORFOuUZVEGI">https://www.youtube.com/watch?v=ORFOuUZVEGI</a>	04-02-2020	24
GAURAV BHARADWAJ	SIGNALS & SYSTEMS	EE	II	INTRODUCTION	Video Lecture	<a href="https://drive.google.com/open?id=1aBS51hEXcFqQFjo3gY0Opfe4q4zu-Cdv">https://drive.google.com/open?id=1aBS51hEXcFqQFjo3gY0Opfe4q4zu-Cdv</a>	04-02-2020	20
GAURAV BHARADWAJ	S&S	EE	II	SAMPLING-COMPLETE UNIT	Digital Notes	<a href="https://drive.google.com/open?id=1IMXq2vDp7h8iTH9L6jP_tsQP9k3giXm8">https://drive.google.com/open?id=1IMXq2vDp7h8iTH9L6jP_tsQP9k3giXm8</a>	04-02-2020	36

GAURAV BHARADWAJ	S&S	EE	II	SAMPLING-E NOTES OF PROF ADITYA K. JAGANNATHAM-IIT KANPUR	Digital Notes	<a href="https://drive.google.com/open?id=1kubpbNRC2oTMIbtuzToa-Au15OaH8YS">https://drive.google.com/open?id=1kubpbNRC2oTMIbtuzToa-Au15OaH8YS</a>	04-02-2020	36
GAURAV BHARADWAJ	S&S	EE	II	SAMPLING-RECONSTRUCTION OF SAMPLED SIGNAL	Digital Notes	<a href="https://drive.google.com/open?id=1OHJ5TWqOQP4XYNibVPFen8xFMJJtUBrk">https://drive.google.com/open?id=1OHJ5TWqOQP4XYNibVPFen8xFMJJtUBrk</a>	04-02-2020	36
Dr. Ashok Kumar	Antenna and Propagation	ECE	III	Basics of Microstrip Antennas	Video Lecture	<a href="https://www.youtube.com/watch?v=JqfHhN7AWUM&amp;t=230s">https://www.youtube.com/watch?v=JqfHhN7AWUM&amp;t=230s</a>	04-02-2020	24
VIJAY LAXMI KALYANI	MEMS AND NANOTECHNOLOGY	ECE	IV	NANOTECHNOLOGY	Video Lecture	<a href="https://www.youtube.com/watch?v=ROlhyDYgyeg">https://www.youtube.com/watch?v=ROlhyDYgyeg</a>	04-02-2020	36
Ankur Pokhara	Information Theory and Coding	ECE	III	Analytical Summary of Entropy	Video Lecture	<a href="https://youtu.be/G1Vmg8729U4">https://youtu.be/G1Vmg8729U4</a>	04-03-2020	22
Ankur Pokhara	Information Theory and Coding	ECE	III	Analytical Summary of Entropy	Digital Notes	<a href="https://drive.google.com/open?id=1qj0Ruhl6iSfOO1dEiGTT75VQW9JmkzFH">https://drive.google.com/open?id=1qj0Ruhl6iSfOO1dEiGTT75VQW9JmkzFH</a>	04-03-2020	59
Sanjeev Yadav	RADAR and TV Engineering	ECE	IV	Basic Principles of RADAR	Video Lecture	<a href="https://www.youtube.com/watch?v=vgsNx6PFPBo">https://www.youtube.com/watch?v=vgsNx6PFPBo</a>	04-03-2020	22
Hemant kumar Vijayvergia	Microprocessor & Interface	CSE	II	Timing Diagram 1	Video Lecture	<a href="https://drive.google.com/open?id=1U73UZy80JQ2ZGRcnlpvA3kYQhMqaHH74">https://drive.google.com/open?id=1U73UZy80JQ2ZGRcnlpvA3kYQhMqaHH74</a>	04-03-2020	60
Dr. Rituraj Singh Rathore	Power Electronics	EE	II	Basics_of_RMS_Values	Digital Notes	<a href="https://drive.google.com/open?id=1ACxAC26LmGSEGxXH9tRm0qSgvh2PpA8A">https://drive.google.com/open?id=1ACxAC26LmGSEGxXH9tRm0qSgvh2PpA8A</a>	04-03-2020	50
Asif Sayeed Khan	Analog and Digital comm	ECE	II	DM_ADM	Video Lecture	<a href="https://youtu.be/f_ZmXzJ4ohk">https://youtu.be/f_ZmXzJ4ohk</a>	04-03-2020	35

SANDEEP MANDIA	DIP Lab	CSE	III	Introduction to Octave	Video Lecture	<a href="https://youtu.be/mWm54evCegY">https://youtu.be/mWm54evCegY</a>	04-03-2020	35
GAURAV BHARADWAJ	S&S	EE	II	LAPLACE TRANSFORM-INTRO,ROC,POLES&ZEROS,PROPERTIES OF TIMESHIFTING AND DIFFERENTIATION/INTEGRATION	Digital Notes	<a href="https://drive.google.com/file/d/1fdyWnCdQwT8R6cS6ezEr5mro3Nha248H/view?usp=sharing">https://drive.google.com/file/d/1fdyWnCdQwT8R6cS6ezEr5mro3Nha248H/view?usp=sharing</a>	04-03-2020	125
GAURAV BHARADWAJ	S&S	EE	II	LAPLACE TRANSFORM-INTRODUCTION AND PROPERTIES	Video Lecture	<a href="https://drive.google.com/open?id=1SvWw7Ebe-6SHwm-Bo47B8t4fBismSR6">https://drive.google.com/open?id=1SvWw7Ebe-6SHwm-Bo47B8t4fBismSR6</a>	04-03-2020	36
Asif Sayeed Khan	Analog and Digital comm	ECE	II	DM_ADM	Video Lecture	<a href="https://youtu.be/JQLB-9C4n_Q">https://youtu.be/JQLB-9C4n_Q</a>	04-03-2020	10
Nissu George	PE	EEE	II	Buck converter	Video Lecture	<a href="https://youtu.be/d4DfmVt4-sU">https://youtu.be/d4DfmVt4-sU</a>	04-03-2020	9
Kamini singh	Digital Electronics	EEE	II	Decoder	Video Lecture	<a href="https://youtu.be/DtECurNZGaw">https://youtu.be/DtECurNZGaw</a>	04-03-2020	9
Dr. SURENDRA KUMAR AGRAWAL	Computer Networks (8EC4.1A)	ECE	IV	Network Layer	E-Quiz or E-Test or E-Assignments	<a href="https://drive.google.com/file/d/19v1OMPwizZr62fMDpVUScpOEf2HiFWFn/view?usp=sharing">https://drive.google.com/file/d/19v1OMPwizZr62fMDpVUScpOEf2HiFWFn/view?usp=sharing</a>	04-02-2020	55
arvind Sharma	digital electronics	ME	II	boolean algebra	Video Lecture	<a href="https://drive.google.com/file/d/1Hlz78zTBuCO_Tlc77AvV3tOPo9SU2-jL/view?usp=sharing">https://drive.google.com/file/d/1Hlz78zTBuCO_Tlc77AvV3tOPo9SU2-jL/view?usp=sharing</a>	04-03-2020	8
Champa Lal	Microprocessor and interface	CSE	II	Instructions set	Digital Notes	<a href="https://drive.google.com/a/gweca.ac.in/file/d/1BCxu9ENaVPgvNzm_Lsz--Sl3RoYmiM-y/view?usp=drivesdk">https://drive.google.com/a/gweca.ac.in/file/d/1BCxu9ENaVPgvNzm_Lsz--Sl3RoYmiM-y/view?usp=drivesdk</a>	04-03-2020	65

Dr. Ashok Kumar	Antenna and Propagation	ECE	III	Feeding Techniques for Microstrip Antennas	Video Lecture	<a href="https://www.youtube.com/watch?v=6KT0ciZgKtk">https://www.youtube.com/watch?v=6KT0ciZgKtk</a>	04-03-2020	24
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