

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.) *
Ravindra Singh Chauhan	Microcontroller	ECE	II	Logical instruction of 8051 MC	Digital Notes	<a href="https://drive.google.com/a/gweca.ac.in/file/d/1IstiyBT0sM56jlsReDRKyw_meYRQfO7/view?usp=drivesdk">https://drive.google.com/a/gweca.ac.in/file/d/1IstiyBT0sM56jlsReDRKyw_meYRQfO7/view?usp=drivesdk</a>	4/13/2020	9
GAURAV BHARADWAJ	S&S	EE	II	DISCRETE TIME FOURIER TRANSFORM & PROPERTIES	Video Lecture	<a href="https://youtu.be/Zpz6mff7x1M">https://youtu.be/Zpz6mff7x1M</a>	4/13/2020	36
GAURAV BHARADWAJ	S&S	EE	II	DTFT & PROPERTIES	Digital Notes	<a href="https://drive.google.com/file/d/1PbBdWrp3TOfcsyu4O8e1KywreOye7-t3/view?usp=sharing">https://drive.google.com/file/d/1PbBdWrp3TOfcsyu4O8e1KywreOye7-t3/view?usp=sharing</a>	4/13/2020	36
GAURAV BHARADWAJ	S&S	EE	II	DTFT & PROPERTIES	Video Lecture	<a href="https://youtu.be/AaQAebK9xww">https://youtu.be/AaQAebK9xww</a>	4/13/2020	36
Ankur Pokhara	Information Theory and Coding	ECE	III	Huffman Codes	Video Lecture	<a href="https://youtu.be/FTIsqlBricl">https://youtu.be/FTIsqlBricl</a>	4/14/2020	22
Sanjeev Yadav	RADAR and TV Engineering	ECE	IV	Direct Broadcast Satellite TV (DBS-TV)	Video Lecture	<a href="https://youtu.be/GbmbFjUmBgg">https://youtu.be/GbmbFjUmBgg</a>	4/14/2020	60
Santosh Meena	Digital Electronics	EE	II	Digital Logic Families Part6	Digital Notes	<a href="https://drive.google.com/open?id=1OxTfTdN_HGMnbbtFXJSqHp0IXwVfuvRF">https://drive.google.com/open?id=1OxTfTdN_HGMnbbtFXJSqHp0IXwVfuvRF</a>	4/14/2020	36
Ravindra Singh Chauhan	Microcontroller	ECE	II	Logical instruction of 8051 MC	Video Lecture	<a href="https://drive.google.com/a/gweca.ac.in/file/d/1JPp7rURF00MFTmg_pSug8L6DJCUBdgR4/view?usp=drivesdk">https://drive.google.com/a/gweca.ac.in/file/d/1JPp7rURF00MFTmg_pSug8L6DJCUBdgR4/view?usp=drivesdk</a>	4/14/2020	9
Hemant Kumar Vijayvergia	Microprocessor & Interface	CSE	II	Timing diagram for CALL instruction 8085	Video Lecture	<a href="https://www.youtube.com/watch?v=7uKeUXbV018&amp;t=535s">https://www.youtube.com/watch?v=7uKeUXbV018&amp;t=535s</a>	4/14/2020	50
Arvind Sharma	digital electronics	ECE	II	Kmap	Video Lecture	<a href="https://drive.google.com/file/d/1YPhblUAw3eV4d490D_il7pMI1uNkQx88/view?usp=sharing">https://drive.google.com/file/d/1YPhblUAw3eV4d490D_il7pMI1uNkQx88/view?usp=sharing</a>	4/14/2020	8
Asif Sayeed Khan	Analog and Digital Communication	ECE	II	Review of Probability theory	Video Lecture	<a href="https://youtu.be/lyP08CZht_g">https://youtu.be/lyP08CZht_g</a>	4/14/2020	9

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Ankur Pokhara	Computer Network	ECE	III	II Mid Term Exam	E-Test or E-Assignme	<a href="https://classroom.google.com/u/2/c/NjYwMTEwNjI4NTIa/a/Njk1MTkyNDkyNjJa/details">https://classroom.google.com/u/2/c/NjYwMTEwNjI4NTIa/a/Njk1MTkyNDkyNjJa/details</a>	4/14/2020	22
Dr. Ashok Kumar	Antenna and Propagation	ECE	III	Broadband Antennas: Yagi-Uda Antenna	Video Lecture	<a href="https://www.youtube.com/watch?v=rAygHhS2xwE&amp;feature=youtu.be">https://www.youtube.com/watch?v=rAygHhS2xwE&amp;feature=youtu.be</a>	4/14/2020	24
BHARADWAJ	S&S	EE	II	TUTORIAL PROBLEMS	Lecture	<a href="https://youtu.be/E5iYHuedZuc">https://youtu.be/E5iYHuedZuc</a>	4/14/2020	36
GAURAV BHARADWAJ	AC LAB	ECE	II	OP AMP-INVERTING AMP	Digital Notes	<a href="https://drive.google.com/file/d/1Pt9p_9hVPkIB-zaOJUuzpXzgmP8PUCSY/view?usp=sharing">https://drive.google.com/file/d/1Pt9p_9hVPkIB-zaOJUuzpXzgmP8PUCSY/view?usp=sharing</a>	4/14/2020	9
GAURAV BHARADWAJ	AC LAB	ECE	II	OP AMP AS NON INVERTING AMP	Digital Notes	<a href="https://drive.google.com/file/d/1Z3OInGclzCxgBVcZbLzS4iWT1TDWBxks/view?usp=sharing">https://drive.google.com/file/d/1Z3OInGclzCxgBVcZbLzS4iWT1TDWBxks/view?usp=sharing</a>	4/14/2020	9
GAURAV BHARADWAJ	S&S	EE	II	LECTURE 9 TUTORIAL PROBLEMS ON CTFS & CTFT	Digital Notes	<a href="https://drive.google.com/file/d/13ssO_DSD-ijLRA_T05nDGAOeGutpzORV/view?usp=sharing">https://drive.google.com/file/d/13ssO_DSD-ijLRA_T05nDGAOeGutpzORV/view?usp=sharing</a>	4/14/2020	36
Asif Sayeed Khan	Analog and Digital Communication	ECE	II	Elements of detection theory	E- content	<a href="https://classroom.google.com/c/NjkyNzcwNjc1OTNa/m/OTEyOTAzNDUwODda/details">https://classroom.google.com/c/NjkyNzcwNjc1OTNa/m/OTEyOTAzNDUwODda/details</a>	#####	9
Vijay laxmi kalyani	analog circuits	ECE	II	ADC Converter	Video Lecture	<a href="https://www.youtube.com/watch?v=50dsnhwCpFs">https://www.youtube.com/watch?v=50dsnhwCpFs</a>	4/15/2020	9
Hemant Kumar Vijayvergia	Microprocessor & Interface	CSE	II	Delay routine1	Video Lecture	<a href="https://www.youtube.com/watch?v=Fz0jGoQUNGG">https://www.youtube.com/watch?v=Fz0jGoQUNGG</a>	4/15/2020	50
Santosh Meena	Digital Electronics	EE	II	Minimization Techniques Part1	Digital Notes	<a href="https://drive.google.com/open?id=1Hm6uWnzcNjvpWEPoZQSfrUSiGKsJLUMI">https://drive.google.com/open?id=1Hm6uWnzcNjvpWEPoZQSfrUSiGKsJLUMI</a>	4/15/2020	36

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Santosh Meena	Digital Electronics	EE	II	Minimization Techniques Part2	Digital Notes	<a href="https://drive.google.com/open?id=1Os8dbKeTHtCjKSXBmDd9ahV44JTxBF0j">https://drive.google.com/open?id=1Os8dbKeTHtCjKSXBmDd9ahV44JTxBF0j</a>	4/15/2020	36
Asif Sayeed Khan	Analog and Digital Communication	ECE	II	ASK, FSK and PSK	Video Lecture	<a href="https://youtu.be/28bdf-ZStSY">https://youtu.be/28bdf-ZStSY</a>	4/15/2020	9
Rathore	Power Electronics	EE	II	Single Phase Inverter	Lecture	<a href="https://youtu.be/EmTM8-dX7ul">https://youtu.be/EmTM8-dX7ul</a>	4/15/2020	35
Kamini Singh	DE	EEE	II	Carry Look ahead adder	Video Lecture	<a href="https://www.youtube.com/watch?v=2zj5bO_Oj8c">https://www.youtube.com/watch?v=2zj5bO_Oj8c</a>	4/15/2020	9
SANDEEP MANDIA	DIP Lab	CSE	III	The Laplacian Filter using Octave	Video Lecture	<a href="https://youtu.be/oHjhME00HzM">https://youtu.be/oHjhME00HzM</a>	4/15/2020	125
Dr. Ashok Kumar	Antenna and Propagation	ECE	III	Broadband Antennas: Log-Periodic Array Antenna	Video Lecture	<a href="https://www.youtube.com/watch?v=DtNgFxM4hp0&amp;t=5s">https://www.youtube.com/watch?v=DtNgFxM4hp0&amp;t=5s</a>	4/15/2020	24
Nissu George	PE	EEE	II	Introduction to voltage source inverters	Video Lecture	<a href="https://youtu.be/Z1Pjz7FaN1Q">https://youtu.be/Z1Pjz7FaN1Q</a>	4/15/2020	9