

III - II ECE -C - EMI THEORY ONLINE CLASS DETAILS

S.No.	Year/ Sem	Subject	Date of Lecture	Class Timings	Topic	App Used	Link (if any Resources)
1	III / II	Electronic Measurements and Instrumentation	1-4-2020	8-40 TO 9-35 AM	Wave analyzers	Zoom	http://www.webprosindia.com/gist/resources/Signal%20Generators_1213.pptx
2	III / II	Electronic Measurements and Instrumentation	4-4-2020	9-35 TO 10-30 AM	Harmonic distortion analyzers	Zoom	http://www.webprosindia.com/gist/resources/Signal%20Generators_1213.pptx
3	III / II	Electronic Measurements and Instrumentation	6-4-2020	9-35 TO 10-30 AM	Spectrum analyzers	Zoom	http://www.webprosindia.com/gist/resources/Signal%20Generators_1213.pptx
4	III / II	Electronic Measurements and Instrumentation	8-4-2020	8-40 TO 9-35 AM	Logic analyzers	Zoom	http://www.webprosindia.com/gist/resources/Signal%20Generators_1213.pptx
5	III / II	Electronic Measurements and Instrumentation	9-4-2020	10-50 TO 11-45 AM	Review of D.C. Bridges	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
6	III / II	Electronic Measurements and Instrumentation	13-4-2020	11-45 TO 12-40 PM	Wheatstone bridge	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
7	III / II	Electronic Measurements and Instrumentation	15-4-2020	8-40 TO 9-35 AM	Wein Bridge	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
8	III / II	Electronic Measurements and Instrumentation	15-4-2020	10-50 TO 11-45 AM	Problems on Wheatstone bridge, Wein Bridge	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
9	III / II	Electronic Measurements and Instrumentation	16-4-2020	10-50 TO 11-45 AM	Errors and precautions in using bridges	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
10	III / II	Electronic Measurements and Instrumentation	17-4-2020	11-45 TO 12-40 PM	A.C. Bridges -Maxwell's bridge	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
11	III / II	Electronic Measurements and Instrumentation	20-04-2020	10-50 TO 11-45 AM	Anderson Bridge , Problems	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
12	III / II	Electronic Measurements and Instrumentation	22-04-2020	8-40 TO 9-35 AM	Measurement of capacitance- Schearing Bridge, Kelvin Bridge	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
13	III / II	Electronic Measurements and Instrumentation	23-04-2020	10-50 TO 11-45 AM	Kelvin Bridge and Problems	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1214.pptx
14	III / II	Electronic Measurements and Instrumentation	27-04-2020	9-35 TO 10-30 AM	Q-meter, EMI and EMC	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1215.pptx
15	III / II	Electronic Measurements and Instrumentation	29-04-2020	8-40 TO 9-35 AM	Interference and noise reduction techniques	Cisco Webex	http://www.webprosindia.com/gist/resources/Bridges%20Part-2_1215.pptx
16	III / II	Electronic Measurements and Instrumentation	30-04-2020	10-50 TO 11-45 AM	Sensors and Transducers	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
17	III / II	Electronic Measurements and Instrumentation	04-05-2020	11-50 AM TO 12-50 PM	Active and passive transducers	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
18	III / II	Electronic Measurements and Instrumentation	05-05-2020	10-50 AM TO 11-50 PM	Active and passive transducers	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
19	III / II	Electronic Measurements and Instrumentation	06-05-2020	8-30 TO 9-30 AM	Measurement of displacement and Resistance	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx

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20	III / II	Electronic Measurements and Instrumentation	08-05-2020	10-50 AM TO 11-50 PM	Measurement of capacitance and inductance, LVDT	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
21	III / II	Electronic Measurements and Instrumentation	12-05-2020	10-50 TO 11-50 AM	LVDT- Characteristics, advantages and applications, Strain gauge types	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
22	III / II	Electronic Measurements and Instrumentation	13-05-2020	8-30 TO 9-30 AM	Force strain gauges	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
23	III / II	Electronic Measurements and Instrumentation	15-05-2020	10-50 AM TO 11-50 PM	Pressure (piezoelectric transducers)	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
24	III / II	Electronic Measurements and Instrumentation	18-05-2020	11-50 AM TO 12-50 PM	Temperature (resistance thermometers,	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
25	III / II	Electronic Measurements and Instrumentation	22-05-2020	10-50 TO 11-50 AM	Thermocouple Types	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
26	III / II	Electronic Measurements and Instrumentation	26-05-2020	9-35 TO 10-30 AM	Thermocouples and thermistors	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
27	III / II	Electronic Measurements and Instrumentation	27-05-2020	9-35 TO 10-30 AM	Velocity, Acceleration measurement	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
28	III / II	Electronic Measurements and Instrumentation	28-05-2020	8-30 TO 9-30 AM	Vibration, pH measurement and Signal Conditioning Circuits	Cisco Webex	http://www.webprosindia.com/gist/resources/Transducers_1216.pptx
29	III / II	Electronic Measurements and Instrumentation	30-05-2020	10-50 TO 11-50 AM	Discussion on Previous question papers of University examination	Cisco Webex	http://www.webprosindia.com/gist/resources/EMI_Essay%20Questions_5%20Units.pdf_347.pdf