

Theory Online Classes Details

S.No	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
1	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	1/4/2020, 11:45AM - 12:40 PM	TRANSISTOR BIASING	Zoom App	https://www.youtube.com/watch?v=-VwPSDQmdjM
2	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	3/4/2020, 2:15PM to 3:10PM	TRANSISTOR CONFIGURATIONS	Zoom App	https://www.youtube.com/watch?v=5T84Jzcgj7M
3	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	6/4/2020,10:50 AM to 11:45AM	TRANSISTOR APPLICATIONS	Zoom App	https://www.youtube.com/watch?v=yXjKrlvZd1o
4	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	8/4/2020,11:45 AM to 12:40 PM	JFET	Zoom App	https://www.youtube.com/watch?v=Miu22EkyXyQ
5	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	9/4/2020, 1:20PM to 2:15PM	THEORY AND OPERATION OF JFET	Zoom App	https://www.youtube.com/watch?v=_DZ7baOhNFQ
6	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	13/4/2020, 10:50AM- 11:45AM	JFET CHARECTERISTICS	Zoom App	https://www.youtube.com/watch?v=2l_8YNVgbEw
7	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	15/4/2020,11:45 AM to 12:40 PM	CONFIGURATIONS OF JFET	Zoom App	https://www.youtube.com/watch?v=mzLV_TSVpCk

8	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	17/4/2020, 2:15PM to 3:10PM	JFET AS AN AMPLIFIER	Cisco Webex App	https://www.youtube.com/watch?v=L6DK3PqeNLw
9	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	20/4/2020, 10:50AM-11:45AM	JFET AS A SWITCH	Teamlink App	https://www.youtube.com/watch?v=CMxvprGgKT4
10	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	22/4/2020,11:45 AM to 12:40 PM	COMPARISON OF BJT AND JFET	Teamlink App	https://www.youtube.com/watch?v=q0ldmGeh_M
11	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	24/4/2020, 2:15PM to 3:10PM	MOSFET	Teamlink App	https://www.youtube.com/watch?v=Vsle1T-P6GM
12	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	27/4/2020, 10:50AM-11:45AM	ENHANCEMENT MODE	Teamlink App	https://www.youtube.com/watch?v=p34w6ISouZY
13	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	29/4/2020, 11:45 AM to 12:40 PM	DEPLETION MODE	Teamlink App	https://www.youtube.com/watch?v=l9LBly9Ioxo
14	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	30/4/2020, 1:20PM to 2:15PM	APPLICATIONS OF MOSFET	Teamlink App	https://www.youtube.com/watch?v=XqGBNyhlmV4
15	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	1/5/2020, 02:15 pm to 03:10 pm	UNIT-III. OSCILLATORS AND OP AMPS-INTRODUCTION	Teamlink App	https://www.youtube.com/watch?v=sLSyid3g-R0
16	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	4/5/2020, 09:30 am to 10:30 pm	SINUSOIDAL OSCILLATORS	Teamlink App	https://www.youtube.com/watch?v=GzbPqt5Sm04

17	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	8/5/2020, 11:50 am to 12:50 am	BARKHAUSEN CRITERIA FOR OSCILLATOR OPERATION	Teamlink App	
18	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	11/5/2020, 09:30 am to 10:30 pm	COMPONENTS OF AN OSCILLATOR	Teamlink App	
19	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	15-5-20, 11:50 am to 12:50 am	TRANSISTOR AMPLIFIER CIRCUIT	Teamlink App	
20	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	18-5-20, 09:30 am to 10:30 pm	FEEDBACK CIRCUITS, OSCILLATOR CIRCUITS	Teamlink App	
21	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	22-5-20, 11:50 am to 12:50 am	CLASSIFICATIONS OF OSCILLATORS	Teamlink App	
22	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	25-5-20, 09:30 am to 10:30 pm	LC TUNED OSCILLATOR CIRCUITS	Teamlink App	
23	II-II MEC	Basic Electrical and Electronics Engineering(Electronics)	29-5-20, 11:50 am to 12:50 am	RC PHASE SHIFT OSCILLATOR CIRCUITS	Teamlink App	
24	II-II EEE	Analog Electronic Circuits	1/4/2020, 1:20PM to 2:15PM	FREQUENCY OF OSCILLATIONS	Zoom App	https://www.youtube.com/watch?v=YzcKQWwkzWs&t=32s
25	II-II EEE	Analog Electronic Circuits	1/4/2020, 3:20PM to 4:15PM	RC PHASE SHIFT- ILLUSTRATIVE PROBLEMS	Zoom App	https://www.youtube.com/watch?v=eYVODk15Og

26	II-II EEE	Analog Electronic Circuits	3/4/2020, 11:45AM - 12:40 PM	WEINBRIDGE OSCILLATOR	Zoom App	https://www.youtube.com/watch?v=GkW7gB-mjJw&t=4s
27	II-II EEE	Analog Electronic Circuits	6/4/2020, 8:40AM to 9:35AM	FREQUENCY OF OSCILLATIONS DERIVATION	Zoom App	https://www.youtube.com/watch?v=Vlbgqc4Ak2Q
28	II-II EEE	Analog Electronic Circuits	6/4/2020, 1:20PM TO 2:15PM	WEINBRIDGE OSCILLATOR- ILLUSTRATIVE PROBLEMS	Zoom App	https://www.youtube.com/watch?v=dAwUbQ5H8e4
29	II-II EEE	Analog Electronic Circuits	8/4/2020, 1:20PM to 2:15PM	FREQUENCY STABILISATION	Zoom App	https://www.youtube.com/watch?v=zHouxl_ThRM
30	II-II EEE	Analog Electronic Circuits	13/4/2020, 8:40AM- 9:35AM	UNIT-IV. LARGE SIGNAL AMPLIFIERS- CLASSIFICATION OF POWER AMPLIFIERS	Zoom App	https://www.youtube.com/watch?v=9EF2atkrIxy
31	II-II EEE	Analog Electronic Circuits	13/4/2020, 1:20PM to 2:15PM	CLASS A POWER AMPLIFIER	Zoom App	https://www.youtube.com/watch?v=GGZJP5DMaW8
32	II-II EEE	Analog Electronic Circuits	15/4/2020, 1:20PM to 2:15PM	ADVANTAGES AND DISADVANTAGES OF CLASS A AMPLIFIERS	Zoom App	https://www.youtube.com/watch?v=PX_LO8xDieo
33	II-II EEE	Analog Electronic Circuits	17/4/2020, 11:45 AM to 12:40 PM	MAXIMUM VALUE OF EFFICIENCY	Cisco Webex App	https://www.youtube.com/watch?v=DBWUs9Tdr6Q

34	II-II EEE	Analog Electronic Circuits	20/4/2020, 8:40AM-9:35AM	CLASS A EFFICIENCY DERIVATION	Cisco Webex App	https://www.youtube.com/watch?v=lxvxFucnsRQ
35	II-II EEE	Analog Electronic Circuits	20/4/2020, 1:20PM to 2:15PM	TRANSFORMER COUPLED AMPLIFIER	Cisco Webex App	https://www.youtube.com/watch?v=IGDDWbcYeSQ
36	II-II EEE	Analog Electronic Circuits	22/4/2020, 1:20PM to 2:15PM	PUSH PULL AMPLIFIER ANALYSIS	Cisco Webex App	https://www.youtube.com/watch?v=h43_n-rmPOo
37	II-II EEE	Analog Electronic Circuits	24/4/2020, 11:45 AM to 12:40 PM	SYMMETRICAL CIRCUITS	Cisco Webex App	https://www.youtube.com/watch?v=QCN6_ry_xwg
38	II-II EEE	Analog Electronic Circuits	27/4/2020, 8:40AM-9:35AM	COMPLEMENTARY SYMMETRY	Cisco Webex App	https://www.youtube.com/watch?v=DTe3gJ03gGE
39	II-II EEE	Analog Electronic Circuits	27/4/2020, 1:20PM to 2:15PM	TRANSFORMER LESS AMPLIFIER	Cisco Webex App	https://www.youtube.com/watch?v=agf0P2rVbU4
40	II-II EEE	Analog Electronic Circuits	29/4/2020, 1:20PM to 2:15PM	CLASS B POWER AMPLIFIER	Cisco Webex App	https://www.youtube.com/watch?v=7DxJZDFRF8
41	II-II EEE	Analog Electronic Circuits	1/5/2020, 11:45 am to 12:40 pm	PHASE INVERTERS	Cisco Webex App	https://www.youtube.com/watch?v=DD6fJh8tRoE
42	II-II EEE	Analog Electronic Circuits	4/5/2020, 10:50 am to 11:50 am	TRANSISTOR POWER DISSIPATION	Cisco Webex App	https://www.youtube.com/watch?v=T9HvHYsbC3g

43	II-II EEE	Analog Electronic Circuits	5/5/2020, 08:30 am to 09:30 am	THERMAL RUNAWAY, HEAT SINKS	Cisco Webex App	
44	II-II EEE	Analog Electronic Circuits	6/5/2020, 11:50 am to 12:50 pm	UNIT-V. LINEAR WAVE SHAPING-INTRODUCTION	Cisco Webex App	
45	II-II EEE	Analog Electronic Circuits	7/5/2020, 08:30 am to 09:30 am	HIGH PASS RC CIRCUITS	Cisco Webex App	
46	II-II EEE	Analog Electronic Circuits	11/5/2020, 10:50 am to 11:50 am	LOW PASS RC CIRCUITS	Cisco Webex App	
47	II-II EEE	Analog Electronic Circuits	12/5/2020, 08:30 am to 09:30 am	RESPONSE FOR SINUSOIDAL, STEP,PULSE, SQUARE AND RAMP INPUTS	Cisco Webex App	
48	II-II EEE	Analog Electronic Circuits	13-5-20, 11:50 am to 12:50 pm	STEADY STATE ANALYSIS	Cisco Webex App	
49	II-II EEE	Analog Electronic Circuits	14-5-20, 08:30 am to 09:30 am	CLIPPERS	Cisco Webex App	
50	II-II EEE	Analog Electronic Circuits	18-5-20, 10:50 am to 11:50 am	CLAMPERS	Cisco Webex App	
51	II-II EEE	Analog Electronic Circuits	19-5-20, 08:30 am to 09:30 am	MULTIVIBRATORS - ANALYSIS OF DIODE AND	Cisco Webex App	

				TRANSISTOR SWITCHING TIMES		
52	II-II EEE	Analog Electronic Circuits	20-5-20, 11:50 am to 12:50 pm	ASTABLE MULTIVIBRATOR-ANALYSIS AND DESIGN	Cisco Webex App	
53	II-II EEE	Analog Electronic Circuits	21-5-20, 08:30 am to 09:30 am	MONOSTABLE MULTIVIBRATOR-ANALYSIS AND DESIGN	Cisco Webex App	
54	II-II EEE	Analog Electronic Circuits	25-5-20, 10:50 am to 11:50 am	BISTABLE MULTIVIBRATOR-ANALYSIS AND DESIGN	Cisco Webex App	
55	II-II EEE	Analog Electronic Circuits	26-5-20, 08:30 am to 09:30 am	SCHMITT TRIGGER USING TRANSISTOR	Cisco Webex App	
56	II-II EEE	Analog Electronic Circuits	27-5-20, 08:30 am to 09:30 am	RELAXATION OSCILLATOR(NON-SINUSOIDAL)	Cisco Webex App	
57	II-II EEE	Analog Electronic Circuits	28-5-20, 08:30 am to 09:30 am	ILLUSTRATIVE PROBLEMS	Cisco Webex App	