

**Theory Online Classes Details**

S.No.	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
1	III & II	Power semiconductor Drives	1/4/202&08.40 AM	Dual converter in circulating current mode	CMS, Wattsup	
2	III & II	Power semiconductor Drives	3/4/202&09.35 AM	Closed loop speed control of dc motor	CMS, Wattsup	
3	III & II	Power semiconductor Drives	3/4/202&02.15 PM	Closed loop speed control of dc motor	CMS, Wattsup	
4	III & II	Power semiconductor Drives	4/4/2020&1.20 PM	Assignment	CMS, Wattsup	
5	III & II	Power semiconductor Drives	8/4/2020&8.40 AM	seperatly excited dc motor speed control ny class A chopper	Webex,wattsup	
6	III & II	Power semiconductor Drives	9/4/2020&10.50 AM	Assignment	CMS, Wattsup	
7	III & II	Power semiconductor Drives	15/04/202&08.40 AM	Two Quadrant chopper class C operation	Webex,wattsup	
8	III & II	Power semiconductor Drives	16/04/2020&10.50 AM	Assignment	CMS, Wattsup	
9	III & II	Power semiconductor Drives	17/04/202&09.35 AM	Four Quadrant chopper	Webex,wattsup	
10	III & II	Power semiconductor Drives	17/04/202&02.15 PM	Induction motor operation,Torque formula	Webex,wattsup	
11	III & II	Power semiconductor Drives	18/04/202&01.20 PM	Assignment	CMS, Wattsup	
12	III & II	Power semiconductor Drives	22/04/202&08.40 AM	Stator voltage control of induction motor	Webex,wattsup	
13	III & II	Power semiconductor Drives	23/04/2020&10.50 AM	Assignment Given on Class C chopper	CMS, Wattsup	
14	III & II	Power semiconductor Drives	24/04/202&09.35 AM	VSI in 180 mode, stator frequency control	Webex,wattsup	
15	III & II	Power semiconductor Drives	24/04/202&02.15 PM	PWM inverter, closed speed control with VSI,CSI operation	Webex,wattsup	
16	III & II	Power semiconductor Drives	29/04/202&09.35 AM	Closed loop speed control of CSI drive,comparision of VSI & CSI	Webex,wattsup	
17	III & II	Power semiconductor Drives	30/04/202010.50 AM	Assignment on motoring operation of dc motors using DC choppers	CMS, Wattsup	
18	III & II	Power semiconductor Drives	5/5/2020 10.50 AM - 11.50AM	Slip power recovery speed control on Induction motor,Static kramer	webex,wattsup	
19	III & II	Power semiconductor Drives	6/5/2020 10.50 AM - 11.50AM	Static schribious system	Webex,wattsup	
20	III & II	Power semiconductor Drives	7/5/2020 08:30AM-9:30AM	basic operation of synchronous motor,types of motors,Torque expres	Webex,wattsup	
21	III & II	Power semiconductor Drives	12/5/2020 10.50 AM - 11.50AM	Sailent pole synchronous motor operation and torque expression of t	webex,wattsup	
22	III & II	Power semiconductor Drives	13/05/2020 10.50 AM - 11.50AM	Seperatly controlled mode of operation of synchronous motor	Webex,wattsup	
23	III & II	Power semiconductor Drives	14/05/2020 08:30AM-9:30AM	Assignment on Seperately controlled mode of speed control of synch	webex,wattsup	
24	III & II	Power semiconductor Drives	23/05/2020 10.50 AM - 11.50AM	Self controlled mode of speed control of synchronous motor	webex,wattsup	
25	III & II	Power semiconductor Drives	26/05/2020 10.50 AM - 11.50AM	Assignment on self controlled mode of speed control of synchronous	webex,wattsup	
26	III & II	Power semiconductor Drives	27/05/2020 10.50 AM - 11.50AM	Self controlled mode of speed control of synchronous motor using lo	webex & watts up	

S.No.	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
27	III & II	Power semiconductor Drives	28/05/2020 08:30AM- 9:30AM	Assignment on self controlled speed control of synchronous motor by	Webex,wattsup	
28	III & II	Power semiconductor Drives	30/05/2020 10.50 AM - 11.50AM	Closed loop speed control with load commutated CSI	webex,wattsup	