

Theory Online Classes Details

S.No.	Year/Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
1	II&II	Microprocessors & Interfacing	01-04-2020 & 1:20PM - 2:15PM	QUIZ1	Moodle	
2	II&II	Microprocessors & Interfacing	01-04-2020 & 10:50PM - 11:45PM	Questionnaire on memory interface	Moodle	
3	II&II	Microprocessors & Interfacing	01-04-2020 & 3:20PM - 4:15PM	Questionnaire on memory interface	Moodle	
4	II&II	Microprocessors & Interfacing	04-04-2020 & 8:40AM-9:35AM	Puzzle on 8086 microprocessor	Moodle	
5	II&II	Microprocessors & Interfacing	06-04-2020 & 10:50AM- 11:45AM	Physical Memory Organization	Youtube Channel & Moodle	https://youtu.be/WzeZ4faxg5c
6	II&II	Microprocessors & Interfacing	06-04-2020 & 9:35AM- 10:30AM	Physical Memory Organization	Youtube Channel & Moodle	https://youtu.be/WzeZ4faxg5c
7	II&II	Microprocessors & Interfacing	07-04-2020 & 1:20PM TO 2:15PM	Questionnaire on 8255 PPI	Moodle	
8	II&II	Microprocessors & Interfacing	08-04-2020 & 1:20PM to 2:15PM	Questionnaire on 8255 PPI	Moodle	
9	II&II	Microprocessors & Interfacing	08-04-2020 & 10:50AM to 11:45AM	Deriving System Bus	youtube Channel & Moodle	https://youtu.be/1iPPebi2aak
10	II&II	Microprocessors & Interfacing	08-04-2020 & 3:20PM to 4:15PM	Deriving System Bus	youtube Channel & Moodle	https://youtu.be/1iPPebi2aak
11	II&II	Microprocessors & Interfacing	09-04-2020 & 8:40AM TO 9:35AM	QUIZ2	Moodle	
12	II&II	Microprocessors & Interfacing	09-04-2020 & 3:20PM TO 4:15PM	QUIZ2	Moodle	
13	II&II	Microprocessors & Interfacing	13-4-2020 & 10:50AM- 11:45AM	Minimum mode signals and timing diagram	Youtube Channel & Moodle	https://youtu.be/qLu-O5dgqfk
14	II&II	Microprocessors & Interfacing	13-4-2020 & 9:35AM- 10:30AM	Minimum mode signals and timing diagram	Youtube Channel & Moodle	https://youtu.be/qLu-O5dgqfk
15	II&II	Microprocessors & Interfacing	15-4-2020 & 1:20PM-2:15PM	QUIZ3	Moodle	
16	II&II	Microprocessors & Interfacing	15-4-2020 & 10:50AM-11:45AM	Memory Interfacing (RAM, EPROM) of 8086	Youtube Channel & Moodle	https://youtu.be/mHVFQRYU3w4
17	II&II	Microprocessors & Interfacing	15-4-2020 & 3:20PM-4:15PM	Memory Interfacing (RAM, EPROM) of 8086	Youtube Channel & Moodle	https://youtu.be/mHVFQRYU3w4

S.No.	Year/Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
18	II&II	Microprocessors & Interfacing	16-4-2020&8:40AM to 9:35AM	I/O interfacing of 8086	Youtube Channel & Moodle	https://youtu.be/O0xGHXVRLv0
19	II&II	Microprocessors & Interfacing	16-4-2020&3:20PM to 4:15PM	I/O interfacing of 8086	Youtube Channel & Moodle	https://youtu.be/O0xGHXVRLv0
20	II&II	Microprocessors & Interfacing	18-4-2020&8:40AM TO 9:35AM	QUIZ3	Moodle	
21	II&II	Microprocessors & Interfacing	20-4-2020&10:50AM TO 11:45AM	Interfacing of 8 bit input and output devices	Youtube Channel & Moodle	https://youtu.be/m31zDZvgPgo
22	II&II	Microprocessors & Interfacing	20-4-2020&9:35 TO 10:30AM	Interfacing of 8 bit input and output devices	Youtube Channel & Moodle	https://youtu.be/m31zDZvgPgo
23	II&II	Microprocessors & Interfacing	21-4-2020&1:20PM TO 2:15PM	Interfacing printer with 8086	Youtube Channel & Moodle	https://youtu.be/l2EUDw_RgOM
24	II&II	Microprocessors & Interfacing	22-4-2020&1:20PM TO 2:15PM	Interfacing printer with 8086	Youtube Channel & Moodle	https://youtu.be/l2EUDw_RgOM
25	II&II	Microprocessors & Interfacing	22-4-2020&3:20PM TO 4:15PM	Interfacing CRT terminal with 8086	Youtube Channel & Moodle	https://youtu.be/K77AJu06gFA
26	II&II	Microprocessors & Interfacing	22-4-2020&10:50AM TO 11:45AM	Interfacing CRT terminal with 8086	Youtube Channel & Moodle	https://youtu.be/K77AJu06gFA
27	II&II	Microprocessors & Interfacing	23-4-2020&8:40AM TO 9:35AM	Block diagram of 8255 PPI	Youtube Channel & Moodle	https://youtu.be/69QHW2yNHbs
28	II&II	Microprocessors & Interfacing	23-4-2020&3:20PM TO 4:15PM	Block diagram of 8255 PPI	Youtube Channel & Moodle	https://youtu.be/69QHW2yNHbs
29	II&II	Microprocessors & Interfacing	27-4-2020&10:50AM TO 11:45AM	8255 PPI modes of operation	Youtube Channel & Moodle	https://youtu.be/x0eaXDWPa2g
30	II&II	Microprocessors & Interfacing	27-4-2020&9:35 TO 10:30AM	8255 PPI modes of operation	Youtube Channel & Moodle	https://youtu.be/x0eaXDWPa2g
31	II&II	Microprocessors & Interfacing	28-4-2020&1:20PM TO 2:15PM	Interfacing seven segment display, switches and LEDs	Youtube Channel & Moodle	https://youtu.be/mnLNf3HY9KM
32	II&II	Microprocessors & Interfacing	29-4-2020&1:20PM TO 2:15PM	Interfacing seven segment display, switches and LEDs	Youtube Channel & Moodle	https://youtu.be/-SQ3bnw8l_0
33	II&II	Microprocessors & Interfacing	29-4-2020&3:20PM TO 4:15PM	Traffic Light Controller	Youtube Channel & Moodle	https://youtu.be/KmlokFfr4w8
34	II&II	Microprocessors & Interfacing	29-4-2020&10:50AM TO 11:45AM	Traffic Light Controller	Youtube Channel & Moodle	https://youtu.be/KmlokFfr4w8

S.No.	Year/Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
35	II&II	Microprocessors & Interfacing	30-4-2020&8:40AM TO 9:35AM	ADC interfacing with processor	Youtube Channel & Moodle	https://youtu.be/qi8Nzpx-Bg
36	II&II	Microprocessors & Interfacing	30-4-2020&3:20PM TO 4:15PM	ADC interfacing with processor	Youtube Channel & Moodle	https://youtu.be/qi8Nzpx-Bg
37	II&II	Microprocessors & Interfacing	4-5-2020&8:30AM TO 9:30AM	8253 Timer and modes of operation.	Youtube Channel & Moodle	https://youtu.be/ARuld1Y9hN4
38	II&II	Microprocessors & Interfacing	4-5-2020&11:50AM TO 12:50PM	8253 Timer and modes of operation.	Youtube Channel & Moodle	https://youtu.be/XftcZ70XES4
39	II&II	Microprocessors & Interfacing	5-5-2020&10:50AM TO 11:50AM	8251 USART	Youtube Channel & Moodle	https://youtu.be/BmBEVNAVmEo
40	II&II	Microprocessors & Interfacing	5-5-2020&11:50AM TO 12:50PM	8251 USART	Youtube Channel & Moodle	https://youtu.be/BmBEVNAVmEo
41	II&II	Microprocessors & Interfacing	7-5-2020&8:30AM TO 9:30AM	8259 PIC	Youtube Channel & Moodle	https://youtu.be/QOY8YmWdxDY
42	II&II	Microprocessors & Interfacing	7-5-2020&10:50AM TO 11:50AM	8237 DMA	Youtube Channel & Moodle	https://youtu.be/F8iR_3488PA
43	II&II	Microprocessors & Interfacing	7-5-2020&10:50AM TO 11:50AM	8237 DMA	Youtube Channel & Moodle	https://youtu.be/F8iR_3488PA
44	II&II	Microprocessors & Interfacing	8-5-2020&10:50AM TO 11:50AM	8259 PIC	Youtube Channel & Moodle	https://youtu.be/QOY8YmWdxDY
45	II&II	Microprocessors & Interfacing	11-5-2020&8:30AM TO 9:30AM	8051 Architecture part-1	Youtube Channel & Moodle	https://youtu.be/dN9DwzEZoaA
46	II&II	Microprocessors & Interfacing	11-5-2020&11:50AM TO 12:50PM	8051 Architecture part-1	Youtube Channel & Moodle	https://youtu.be/dN9DwzEZoaA
47	II&II	Microprocessors & Interfacing	12-5-2020&10:50AM TO 11:50AM	8051 Architecture part-2	Youtube Channel & Moodle	https://youtu.be/O8fS67wH0_U
48	II&II	Microprocessors & Interfacing	12-5-2020&11:50AM TO 12:50PM	8051 Architecture part-2	Youtube Channel & Moodle	https://youtu.be/O8fS67wH0_U
49	II&II	Microprocessors & Interfacing	14-5-2020&8:30AM TO 9:30AM	Parallel Ports in 8051	Youtube Channel & Moodle	https://youtu.be/smQxV4xUPJE
50	II&II	Microprocessors & Interfacing	14-5-2020&10:50AM TO 11:50AM	Quiz4	Moodle	
51	II&II	Microprocessors & Interfacing	14-5-2020&10:50AM TO 11:50AM	Quiz4	Moodle	

S.No.	Year/Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
52	II&II	Microprocessors & Interfacing	15-5-2020&10:50AM TO 11:50AM	Parallel Ports in 8051	Youtube Channel & Moodle	https://youtu.be/smQxV4xUPJE
53	II&II	Microprocessors & Interfacing	18-5-2020&8:30AM TO 9:30AM	External memory interfacing in 8051	Youtube Channel & Moodle	https://youtu.be/uKoPpGh2e5Y
54	II&II	Microprocessors & Interfacing	18-5-2020&11:50AM TO 12:50PM	External memory interfacing in 8051	Youtube Channel & Moodle	https://youtu.be/uKoPpGh2e5Y
55	II&II	Microprocessors & Interfacing	22-5-2020&10:50AM TO 11:50AM	Timers in 8051	Youtube Channel & Moodle	https://youtu.be/c3d-fvbugCQ
56	II&II	Microprocessors & Interfacing	23-5-2020&10:50AM TO 11:50AM	Interrupts in 8051	Youtube Channel & Moodle	https://youtu.be/9fjTYx-elk0
57	II&II	Microprocessors & Interfacing	23-5-2020&11:50AM TO 12:50PM	Interrupts in 8051	Youtube Channel & Moodle	https://youtu.be/9fjTYx-elk0
58	II&II	Microprocessors & Interfacing	26-5-2020&10:50AM TO 11:50AM	Serial ports in 8051	Youtube Channel & Moodle	https://youtu.be/FaEvA5dm-r4
59	II&II	Microprocessors & Interfacing	26-5-2020&11:50AM TO 12:50PM	Serial ports in 8051	Youtube Channel & Moodle	https://youtu.be/FaEvA5dm-r4
60	II&II	Microprocessors & Interfacing	28-5-2020&8:30AM TO 9:30AM	Timers in 8051	Youtube Channel & Moodle	https://youtu.be/c3d-fvbugCQ
61	II&II	Microprocessors & Interfacing	28-5-2020&10:50AM TO 11:50AM	Quiz5	Moodle	
62	II&II	Microprocessors & Interfacing	28-5-2020&10:50AM TO 11:50AM	Quiz5	Moodle	
63	II&II	Microprocessors & Interfacing	29-5-2020&10:50AM TO 11:50AM	Assignment4	Moodle	