

**Theory Online Classes Details of May-FACULTY:JULIAN P/ECE DEPT.**

S.No.	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
1	II-II	ANALOG COMMUNICATION SYSTEM	1/5/2020 10:50AM- 11:45AM	CARRIER ACQUISITION-PLL & COSTAS LOOP	WebEx	
2	II-II	ANALOG COMMUNICATION SYSTEM	4/5/2020 8:30 TO 9:30AM	FM NOISE PERFORMANCE	WebEx	
3	II-II	ANALOG COMMUNICATION SYSTEM	05/05/2020 9:30 TO 10:30AM	PM NOISE PERFORMANCE	WebEx	
4	II-II	ANALOG COMMUNICATION SYSTEM	7/5/2020 11:50AM TO 12:50PM	NOISE EQUIVALENT BANDWIDTH	WebEx	
5	II-II	ANALOG COMMUNICATION SYSTEM	8/5/2020 10:50 TO 11:50AM	AM-FM SNR PROBLEMS	WebEx	
6	II-II	ANALOG COMMUNICATION SYSTEM	11/5/2020 8:30 TO 9:30AM	FIGURE,NOISE EQUIVALENT BANDWIDTH, FRIIS	WebEx	
7	II-II	ANALOG COMMUNICATION SYSTEM	12/5/2020 9:30 TO 10:30AM	MUTUAL INFORMATION	WebEx	
8	II-II	ANALOG COMMUNICATION SYSTEM	14/5/2020 11:50AM TO 12:50 PM	CHANNEL CAPACITY	WebEx	
9	II-II	ANALOG COMMUNICATION SYSTEM	18/5/2020 8:30 TO 9:30 AM	PROBLEMS ON CHANNEL CAPACITY	WebEx	
10	II-II	ANALOG COMMUNICATION SYSTEM	23/5/2020 9:30 TO 10:30AM	SHANNON FANO CODE	WebEx	
11	II-II	ANALOG COMMUNICATION SYSTEM	26/5/2020 9:30 TO 10:30AM	ENTROPY OF TWO SOURCES	WebEx	

S.No.	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
12	II-II	ANALOG COMMUNICATION SYSTEM	28/5/2020 11:50AM TO 12:50PM	PROBLEMS SHANNON –FANO CODE	WebEx	
13	II-II	ANALOG COMMUNICATION SYSTEM	29/5/2020 10:50 TO 11:50AM	CONDITIONAL ENTROPY	WebEx	

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S.No.	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
1	II-II	ANALOG COMMUNICATION SYSTEM	1/4/2020,2:15PM-3:10PM	JOINT & MARGINAL ENTOPY	ZOOM APP	
2	II-II	ANALOG COMMUNICATION SYSTEM	2/4/2020,8:40AM-9:35AM	PROBLEMS DISCUSSED	WATTSAPP GROUP	
3	II-II	ANALOG COMMUNICATION SYSTEM	3/4/2020,10:50AM-11:45AM	MUTUAL INFORMATION	ZOOM APP	<a href="https://www.youtube.com/watch?v=CGJmzIEZkwo">https://www.youtube.com/watch?v=CGJmzIEZkwo</a>
4	II-II	ANALOG COMMUNICATION SYSTEM	6/4/2020,1:20PM - 2.15PM	MARKOFF SOURCE	ZOOM APP	
5	II-II	ANALOG COMMUNICATION SYSTEM	7/4/2020,10:50AM-11:45AM	ENTROPY OF LONG INDEPENDENT SOURCE	ZOOM APP	
6	II-II	ANALOG COMMUNICATION SYSTEM	8/4/2020,2:15PM-3:10PM	MARKOFF SOURCE	WATTSAPP GROUP	<a href="https://www.youtube.com/watch?v=J6Jmw2CdHko">https://www.youtube.com/watch?v=J6Jmw2CdHko</a>
7	II-II	ANALOG COMMUNICATION SYSTEM	9/4/2020,8:40AM-9:35AM	PROBLEMS DISCUSSED	WATTSAPP GROUP	
8	II-II	ANALOG COMMUNICATION SYSTEM	13/4/2020,1:20PM - 2.15PM	PPM MOD.	ZOOM APP	
9	II-II	ANALOG COMMUNICATION SYSTEM	15/04/2020,2:15PM-3:10PM	IDEAL SAMPLING	WebEx	
10	II-II	ANALOG COMMUNICATION SYSTEM	16/04/2020,8:40AM-9:35AM	PROBLEMS DISCUSSED	WATTSAPP GROUP	

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11	II-II	ANALOG COMMUNICATION SYSTEM	17/04/2020,10:50AM- 11:45AM	NATURAL SAMPLING	WebEx	
12	II-II	ANALOG COMMUNICATION SYSTEM	20/04/2020,1:20PM - 2.15PM	FLATTOP SAMPLING	WebEx	
13	II-II	ANALOG COMMUNICATION SYSTEM	21/04/2020,10:50AM- 11:45AM	PTM GENERATION	WebEx	
14	II-II	ANALOG COMMUNICATION SYSTEM	22/04/2020,2:15PM- 3:10PM	PTM DEMODULATION	WebEx	
15	II-II	ANALOG COMMUNICATION SYSTEM	23/04/2020,8:40AM- 9:35AM	PROBLEMS DISCUSSED	WATTSAPP GROUP	
16	II-II	ANALOG COMMUNICATION SYSTEM	24/04/2020,10:50AM- 11:45AM	PPM SPECTRAL ANALYSIS	WebEx	
17	II-II	ANALOG COMMUNICATION SYSTEM	27/04/2020,1:20PM - 2.15PM	FM DEMODULATION&B ANDPASS LIMITER	WebEx	
18	II-II	ANALOG COMMUNICATION SYSTEM	28/04/2020,10:50AM- 11:45AM	FM RECEIVER	WebEx	
19	II-II	ANALOG COMMUNICATION SYSTEM	29/04/2020,2:15PM- 3:10PM	PREEMPHASIS- DEEMPHASIS	WebEx	
20	II-II	ANALOG COMMUNICATION SYSTEM	30/04/2020,8:40AM- 9:35AM	PROBLEMS DISCUSSED	WATTSAPP GROUP	