

STUDY PLAN

Mayank Sir : Computer			Avinash Sir : Communication engineering			Ashish Sir : Basic Electronics / EDC		
Date	Topic	Timing	Date	Title	Timing	Date	Title	Timing
Friday, October 9, 2026	Computer-1	9PM-10PM	Friday, October 30, 2026	Introduction	8:30PM - 9:30PM	Friday, October 9, 2026	Basic Electronics-1	3:30PM - 6PM
Monday, October 12, 2026	Computer-2	9PM-10PM	Monday, November 2, 2026	Modulation requirements	8:30PM - 9:30PM	Monday, October 12, 2026	Basic Electronics-2	3:30PM - 6PM
Tuesday, October 13, 2026	Computer-3	9PM-10PM	Tuesday, November 3, 2026	Amplitude modulation part-1	8:30PM - 9:30PM	Tuesday, October 13, 2026	Basic Electronics-3	3:30PM - 6PM
Wednesday, October 14, 2026	Computer-4	9PM-10PM	Wednesday, November 4, 2026	Amplitude modulation part-2	8:30PM - 9:30PM	Wednesday, October 14, 2026	Basic Electronics-4	3:30PM - 6PM
Thursday, October 15, 2026	Computer-5	9PM-10PM	Thursday, November 5, 2026	Amplitude modulation part-2	8:30PM - 9:30PM	Thursday, October 15, 2026	Basic Electronics-5	3:30PM - 6PM
Friday, October 16, 2026	Computer-6	9PM-10PM	Friday, November 6, 2026	DSBSC Modulation and demodulation	8:30PM - 9:30PM	Friday, October 16, 2026	Basic Electronics-6	3:30PM - 6PM
Monday, October 19, 2026	Computer-7	9PM-10PM	Monday, November 9, 2026	SSB SC Modulation and demodulation	8:30PM - 9:30PM	Monday, October 19, 2026	Basic Electronics-7	3:30PM - 6PM
Tuesday, October 20, 2026	Computer-8	9PM-10PM	Tuesday, November 10, 2026	VSB modulation and demodulation	8:30PM - 9:30PM	Tuesday, October 20, 2026	Basic Electronics-8	3:30PM - 6PM
Wednesday, October 21, 2026	Computer-9	9PM-10PM	Wednesday, November 11, 2026	Practice Questions	8:30PM - 9:30PM	Wednesday, October 21, 2026	Basic Electronics-9	3:30PM - 6PM
Thursday, October 22, 2026	Computer-10	9PM-10PM	Thursday, November 12, 2026	Introduction	8:30PM - 9:30PM	Thursday, October 22, 2026	Basic Electronics-10	3:30PM - 6PM
Friday, October 23, 2026	Computer-11	9PM-10PM	Friday, November 13, 2026	Phase and frequency modulation parameters	8:30PM - 9:30PM	Friday, October 23, 2026	Basic Electronics-11	3:30PM - 6PM
Monday, October 26, 2026	Computer-12	9PM-10PM	Monday, November 16, 2026	Modulation and demodulation techniques	8:30PM - 9:30PM	Monday, October 26, 2026	Basic Electronics-12	3:30PM - 6PM
Tuesday, October 27, 2026	Computer-13	9PM-10PM	Tuesday, November 17, 2026	Recievers part-1	8:30PM - 9:30PM	Tuesday, October 27, 2026	Basic Electronics-13	3:30PM - 6PM
Wednesday, October 28, 2026	Computer-14	9PM-10PM	Wednesday, November 18, 2026	Recievers part-2	8:30PM - 9:30PM	Wednesday, October 28, 2026	Basic Electronics-14	3:30PM - 6PM
Thursday, October 29, 2026	Computer-15	9PM-10PM	Thursday, November 19, 2026	Recievers part-3	8:30PM - 9:30PM	Thursday, October 29, 2026	Basic Electronics-15	3:30PM - 6PM
Friday, October 30, 2026	Computer-16	9PM-10PM	Friday, November 20, 2026	Block Diagram of PCM	8:30PM - 9:30PM	Friday, October 30, 2026	Basic Electronics-16	3:30PM - 6PM
Monday, November 2, 2026	Computer-17	9PM-10PM	Monday, November 23, 2026	Sampling criteria	8:30PM - 9:30PM	Monday, November 2, 2026	Basic Electronics-17	3:30PM - 6PM

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Date	Topic	Timing	Date	Title	Timing	Date	Title	Timing
Tuesday, November 3, 2026	Computer-18	9PM-10PM	Tuesday, November 24, 2026	Quantization	8:30PM - 9:30PM	Tuesday, November 3, 2026	Basic Electronics-18	3:30PM - 6PM
Wednesday, November 4, 2026	Computer-19	9PM-10PM	Wednesday, November 25, 2026	Intersymbol interference	8:30PM - 9:30PM	Wednesday, November 4, 2026	Basic Electronics-19	3:30PM - 6PM
Thursday, November 5, 2026	Computer-20	9PM-10PM	Thursday, November 26, 2026	Frequency division multiplexing	8:30PM - 9:30PM	Thursday, November 5, 2026	Basic Electronics-20	3:30PM - 6PM
Friday, November 6, 2026	Computer-21	9PM-10PM	Friday, November 27, 2026	Time division multiplexing	8:30PM - 9:30PM	Friday, November 6, 2026	Basic Electronics-21	3:30PM - 6PM
Monday, November 9, 2026	Computer-22	9PM-10PM	Monday, November 30, 2026	Wave Propagation - 1	8:30PM - 9:30PM	Monday, November 9, 2026	Basic Electronics-22	3:30PM - 6PM
Tuesday, November 10, 2026	Computer-23	9PM-10PM	Tuesday, December 1, 2026	Wave Propagation - 2	8:30PM - 9:30PM	Tuesday, November 10, 2026	Basic Electronics-23	3:30PM - 6PM
Wednesday, November 11, 2026	Computer-24	9PM-10PM	Wednesday, December 2, 2026	Equivalent Circuit of TL	8:30PM - 9:30PM	Wednesday, November 11, 2026	Basic Electronics-24	3:30PM - 6PM
Thursday, November 12, 2026	Computer-25	9PM-10PM	Thursday, December 3, 2026	Lossless and distortionless TL	8:30PM - 9:30PM	Thursday, November 12, 2026	Basic Electronics-25	3:30PM - 6PM
Friday, November 13, 2026	Computer-26	9PM-10PM	Friday, December 4, 2026	Input impedance of TL	8:30PM - 9:30PM	Friday, November 13, 2026	Basic Electronics-26	3:30PM - 6PM
Monday, November 16, 2026	Computer-27	9PM-10PM	Monday, December 7, 2026	Reflection coefficient and VSWR	8:30PM - 9:30PM	Monday, November 16, 2026	Basic Electronics-27	3:30PM - 6PM
Tuesday, November 17, 2026	Computer-28	9PM-10PM	Tuesday, December 8, 2026	Practice Questions	8:30PM - 9:30PM	Tuesday, November 17, 2026	Basic Electronics-28	3:30PM - 6PM
Wednesday, November 18, 2026	Computer-29	9PM-10PM	Wednesday, December 9, 2026	Smith Chart	8:30PM - 9:30PM	Wednesday, November 18, 2026	Basic Electronics-29	3:30PM - 6PM
Thursday, November 19, 2026	Computer-30	9PM-10PM	Thursday, December 10, 2026	Radar range equation	8:30PM - 9:30PM			
Friday, November 20, 2026	Computer-31	9PM-10PM	Friday, December 11, 2026	Satellite Communication - 1	8:30PM - 9:30PM			
Monday, November 23, 2026	Computer-32	9PM-10PM	Monday, December 14, 2026	Satellite Communication - 2	8:30PM - 9:30PM			
Tuesday, November 24, 2026	Computer-33	9PM-10PM	Tuesday, December 15, 2026	Cellular Communication - 1	8:30PM - 9:30PM			
Wednesday, November 25, 2026	Computer-34	9PM-10PM	Wednesday, December 16, 2026	Cellular Communication - 2	8:30PM - 9:30PM			
Thursday, November 26, 2026	Computer-35	9PM-10PM						
Friday, November 27, 2026	Computer-36	9PM-10PM						

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Monday, November 30, 2026	Computer-37	9PM-10PM						
Tuesday, December 1, 2026	Computer-38	9PM-10PM						
Wednesday, December 2, 2026	Computer-39	9PM-10PM						
Thursday, December 3, 2026	Computer-40	9PM-10PM						
Friday, December 4, 2026	Computer-41	9PM-10PM						
Monday, December 7, 2026	Computer-42	9PM-10PM						
Tuesday, December 8, 2026	Computer-43	9PM-10PM						
Wednesday, December 9, 2026	Computer-44	9PM-10PM						
Thursday, December 10, 2026	Computer-45	9PM-10PM						
Friday, December 11, 2026	Computer-46	9PM-10PM						
Monday, December 14, 2026	Computer-47	9PM-10PM						
Tuesday, December 15, 2026	Computer-48	9PM-10PM						
Wednesday, December 16, 2026	Computer-49	9PM-10PM						
Thursday, December 17, 2026	Computer-50	9PM-10PM						
Friday, December 18, 2026	Computer-51	9PM-10PM						
Monday, December 21, 2026	Computer-52	9PM-10PM						
Tuesday, December 22, 2026	Computer-53	9PM-10PM						
Wednesday, December 23, 2026	Computer-54	9PM-10PM						
Thursday, December 24, 2026	Computer-55	9PM-10PM						

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Date	Topic	Timing	Date	Title	Timing	Date	Title	Timing
Friday, December 25, 2026	Computer-56	9PM-10PM						
Monday, December 28, 2026	Computer-57	9PM-10PM						
Tuesday, December 29, 2026	Computer-58	9PM-10PM						
Wednesday, December 30, 2026	Computer-59	9PM-10PM						
Thursday, December 31, 2026	Computer-60	9PM-10PM						

