

STUDY PLAN

Ashish SIR : Electrical Machine			Ashish Sir - Power Electronics			Ashish Sir : Measurement and instrumentation		
Date	Topic	Timing	Date	Topic	Timing	Date	Topic	Timing
Tuesday, July 7, 2026	Electrical Machine-1	5:30PM-7.00PM	Tuesday, July 7, 2026	Power Electronics-1	5:30PM-7.00PM	Wednesday, July 15, 2026	Introduction to Electrical & Electronics Engineering Measurements	3:30PM - 4:30PM
Wednesday, July 8, 2026	Electrical Machine-2	5:30PM-7.00PM	Wednesday, July 8, 2026	Power Electronics-2	5:30PM-7.00PM	Thursday, July 16, 2026	Error Analysis Part-1	3:30PM - 4:30PM
Thursday, July 9, 2026	Electrical Machine-3	5:30PM-7.00PM	Thursday, July 9, 2026	Power Electronics-3	5:30PM-7.00PM	Friday, July 17, 2026	Error Analysis Part-2	3:30PM - 4:30PM
Friday, July 10, 2026	Electrical Machine-4	5:30PM-7.00PM	Friday, July 10, 2026	Power Electronics-4	5:30PM-7.00PM	Monday, July 20, 2026	Types of Dampings and torques	3:30PM - 4:30PM
Monday, July 13, 2026	Electrical Machine-5	5:30PM-7.00PM	Monday, July 13, 2026	Power Electronics-5	5:30PM-7.00PM	Tuesday, July 21, 2026	PMMC	3:30PM - 4:30PM
Wednesday, July 15, 2026	Electrical Machine-6	5:30PM-7.00PM	Thursday, July 16, 2026	Power Electronics-6	5:30PM-7.00PM	Wednesday, July 22, 2026	Rectifier type instruments	3:30PM - 4:30PM
Friday, July 17, 2026	Electrical Machine-7	5:30PM-7.00PM	Monday, July 20, 2026	Power Electronics-7	5:30PM-7.00PM	Thursday, July 23, 2026	Moving iron type instruments -1	3:30PM - 4:30PM
Tuesday, July 21, 2026	Electrical Machine-8	5:30PM-7.00PM	Wednesday, July 22, 2026	Power Electronics-8	5:30PM-7.00PM	Friday, July 24, 2026	Moving iron type instruments -2	3:30PM - 4:30PM
Thursday, July 23, 2026	Electrical Machine-9	5:30PM-7.00PM	Monday, July 27, 2026	Power Electronics-9	5:30PM-7.00PM	Monday, July 27, 2026		3:30PM - 4:30PM
Tuesday, July 28, 2026	Electrical Machine-10	5:30PM-7.00PM	Wednesday, July 29, 2026	Power Electronics-10	5:30PM-7.00PM	Tuesday, July 28, 2026	Power factor meter, flux meter, Frequency meter	3:30PM - 4:30PM
Thursday, July 30, 2026	Electrical Machine-11	5:30PM-7.00PM	Friday, July 31, 2026	Power Electronics-11	5:30PM-7.00PM	Wednesday, July 29, 2026	Measurement of Power-1	3:30PM - 4:30PM
Monday, August 3, 2026	Electrical Machine-12	5:30PM-7.00PM	Tuesday, August 4, 2026	Power Electronics-12	5:30PM-7.00PM	Thursday, July 30, 2026	Measurement of Power-2	3:30PM - 4:30PM
Wednesday, August 5, 2026	Electrical Machine-13	5:30PM-7.00PM	Thursday, August 6, 2026	Power Electronics-13	5:30PM-7.00PM	Friday, July 31, 2026	Energy meter -1	3:30PM - 4:30PM
Friday, August 7, 2026	Electrical Machine-14	5:30PM-7.00PM	Monday, August 10, 2026	Power Electronics-14	5:30PM-7.00PM	Monday, August 3, 2026	Energy meter -2	3:30PM - 4:30PM
Tuesday, August 11, 2026	Electrical Machine-15	5:30PM-7.00PM	Wednesday, August 12, 2026	Power Electronics-15	5:30PM-7.00PM	Tuesday, August 4, 2026	Instrument transformers Part-1	3:30PM - 4:30PM
			Thursday, August 13, 2026	Power Electronics-16	5:30PM-7.00PM	Wednesday, August 5, 2026	Instrument transformers Part-2	3:30PM - 4:30PM
			Friday, August 14, 2026	Power Electronics-17	5:30PM-7.00PM	Thursday, August 6, 2026	CRO - 1	3:30PM - 4:30PM
			Monday, August 17, 2026	Power Electronics-18	5:30PM-7.00PM	Friday, August 7, 2026	CRO - 2	3:30PM - 4:30PM

			Tuesday, August 18, 2026	Power Electronics-19	5:30PM-7.00PM	Monday, August 10, 2026	AC bridges 1	3:30PM - 4:30PM
			Wednesday, August 19, 2026	Power Electronics-20	5:30PM-7.00PM	Tuesday, August 11, 2026	AC bridges 2	3:30PM - 4:30PM
			Thursday, August 20, 2026	Power Electronics-21	5:30PM-7.00PM	Ashish SIR : Electronic Devices		
			Friday, August 21, 2026	Power Electronics-22	5:30PM-7.00PM			
			Monday, August 24, 2026	Power Electronics-23	5:30PM-7.00PM			
			Tuesday, August 25, 2026	Power Electronics-24	5:30PM-7.00PM	Date	Topic	Timing
			Wednesday, August 26, 2026	Power Electronics-25	5:30PM-7.00PM	Wednesday, August 12, 2026	Electronic Devices - 1	3:30PM - 4:30PM
			Thursday, August 27, 2026	Power Electronics-26	5:30PM-7.00PM	Thursday, August 13, 2026	Electronic Devices - 2	3:30PM - 4:30PM
			Friday, August 28, 2026	Power Electronics-27	5:30PM-7.00PM	Friday, August 14, 2026	Electronic Devices - 3	3:30PM - 4:30PM
			Monday, August 31, 2026	Power Electronics-28	5:30PM-7.00PM	Monday, August 17, 2026	Electronic Devices - 4	3:30PM - 4:30PM
			Ashish Sir : Power Systems			Tuesday, August 18, 2026	Electronic Devices - 5	3:30PM - 4:30PM
			Date	Topic	Timing	Wednesday, August 19, 2026	Electronic Devices - 6	3:30PM - 4:30PM
			Tuesday, September 1, 2026	Introduction to Power Systems	5:30PM-7.00PM	Thursday, August 20, 2026	Electronic Devices - 7	3:30PM - 4:30PM
			Wednesday, September 2, 2026	Generation (Thermal Power plant, Hydro Power Plant)	5:30PM-7.00PM	Friday, August 21, 2026	Electronic Devices - 8	3:30PM - 4:30PM
			Thursday, September 3, 2026	Generation (Nuclear Power Plant), Renewable & Non renewable power plant	5:30PM-7.00PM	Monday, August 24, 2026	Electronic Devices - 9	3:30PM - 4:30PM
			Friday, September 4, 2026	Economic Load factors (Load factor, capacity factor etc.)	5:30PM-7.00PM	Tuesday, August 25, 2026	Electronic Devices - 10	3:30PM - 4:30PM
			Monday, September 7, 2026	Per unit method Part-1	5:30PM-7.00PM	Ashish SIR : Estimation & Costing		
			Tuesday, September 8, 2026	Per unit method Part-2	5:30PM-7.00PM			
			Wednesday, September 9, 2026	Question practice Session	5:30PM-7.00PM			
			Thursday, September 10, 2026	Power factor improvement Part-1	5:30PM-7.00PM	Date	Topic	Timing
			Friday, September 11, 2026	Power factor improvement Part-2	5:30PM-7.00PM	Wednesday, August 26, 2026	Estimation & Costing - 1	3:30PM - 4:30PM
			Monday, September 14, 2026	Power factor improvement Part-3	5:30PM-7.00PM	Thursday, August 27, 2026	Estimation & Costing - 2	3:30PM - 4:30PM

			Tuesday, September 15, 2026	Power factor improvement Part - 4	5:30PM-7.00PM	Friday, August 28, 2026	Estimation & Costing - 3	3:30PM - 4:30PM
			Wednesday, September 16, 2026	Question practice Session	5:30PM-7.00PM	Monday, August 31, 2026	Estimation & Costing - 4	3:30PM - 4:30PM
			Thursday, September 17, 2026	Transmission line parameters Part-1	5:30PM-7.00PM	Tuesday, September 1, 2026	Estimation & Costing - 5	3:30PM - 4:30PM
			Friday, September 18, 2026	Transmission line parameters Part-2	5:30PM-7.00PM	Wednesday, September 2, 2026	Estimation & Costing - 6	3:30PM - 4:30PM
			Monday, September 21, 2026	Transmission line parameters Part-3	5:30PM-7.00PM	Thursday, September 3, 2026	Estimation & Costing - 7	3:30PM - 4:30PM
			Tuesday, September 22, 2026	Short circuit of fault analysis Part -1	5:30PM-7.00PM	Friday, September 4, 2026	Estimation & Costing - 8	3:30PM - 4:30PM
			Wednesday, September 23, 2026	Short circuit of fault analysis Part -2	5:30PM-7.00PM	Monday, September 7, 2026	Estimation & Costing - 9	3:30PM - 4:30PM
			Thursday, September 24, 2026	Question practice Session	5:30PM-7.00PM	Tuesday, September 8, 2026	Estimation & Costing - 10	3:30PM - 4:30PM
			Friday, September 25, 2026	Short circuit of fault analysis Part -3	5:30PM-7.00PM			
			Monday, September 28, 2026	Power system stability Part - 1	5:30PM-7.00PM			
			Tuesday, September 29, 2026	Power system stability Part - 2	5:30PM-7.00PM			
			Wednesday, September 30, 2026	Switchgear and protection Part-1	5:30PM-7.00PM			
			Thursday, October 1, 2026	Switchgear and protection Part-2	5:30PM-7.00PM			
			Friday, October 2, 2026	Switchgear and protection Part-3	5:30PM-7.00PM			
			Monday, October 5, 2026	Switchgear and protection Part-4	5:30PM-7.00PM			
			Tuesday, October 6, 2026	Switchgear and protection Part-5	5:30PM-7.00PM			
			Wednesday, October 7, 2026	Question practice Session	5:30PM-7.00PM			
			Thursday, October 8, 2026	Cables, insulators Part -1	5:30PM-7.00PM			
			Friday, October 9, 2026	Cables, insulators Part -2	5:30PM-7.00PM			
			Monday, October 12, 2026	Circuit Breakers Part -1	5:30PM-7.00PM			
			Tuesday, October 13, 2026	Circuit Breakers Part -2	5:30PM-7.00PM			
			Wednesday, October 14, 2026	Question practice Session	5:30PM-7.00PM			