

STUDY PLAN

Ashish Sir : Power Systems		
Date	Topic	Timing
Thursday, September 10, 2026	Introduction to Power Systems	3.30PM-6PM
Friday, September 11, 2026	Generation (Thermal Power plant, Hydro Power Plant)	3.30PM-6PM
Monday, September 14, 2026	Generation (Nuclear Power Plant), Renewable & Non renewable power plant	3.30PM-6PM
Tuesday, September 15, 2026	Economic Load factors (Load factor, capacity factor etc.)	3.30PM-6PM
Thursday, September 17, 2026	Per unit method Part-1	3.30PM-6PM
Friday, September 18, 2026	Question practice Session	3.30PM-6PM
Monday, September 21, 2026	Power factor improvement Part-1	3.30PM-6PM
Friday, September 25, 2026	Power factor improvement Part-2	3.30PM-6PM
Monday, September 28, 2026	Question practice Session	3.30PM-6PM
Tuesday, September 29, 2026	Transmission line parameters Part-1	3.30PM-6PM
Monday, October 5, 2026	Transmission line parameters Part-2	3.30PM-6PM
Tuesday, October 6, 2026	Short circuit of fault analysis Part -1	3.30PM-6PM
Wednesday, October 7, 2026	Question practice Session	3.30PM-6PM
Tuesday, October 13, 2026	Short circuit of fault analysis Part -3	3.30PM-6PM
Wednesday, October 14, 2026	Power system stability Part - 1	3.30PM-6PM
Thursday, October 15, 2026	Switchgear and protection Part-1	3.30PM-6PM
Wednesday, October 21, 2026	Switchgear and protection Part-2	3.30PM-6PM
Thursday, October 22, 2026	Switchgear and protection Part-3	3.30PM-6PM
Friday, October 23, 2026	Switchgear and protection Part-4	3.30PM-6PM
Thursday, October 29, 2026	Question practice Session	3.30PM-6PM
Friday, October 30, 2026	Cables, insulators Part -1	3.30PM-6PM
Monday, November 2, 2026	Circuit Breakers Part -1	3.30PM-6PM
Friday, November 6, 2026	Question practice Session	3.30PM-6PM

Ashish Sir : Basic Electrical/Network Theory		
Date	Title	Timing
Monday, November 9, 2026	Basic Electrical-1	3.30PM-6PM
Tuesday, November 10, 2026	Basic Electrical-2	3.30PM-6PM
Wednesday, November 11, 2026	Basic Electrical-3	3.30PM-6PM
Thursday, November 12, 2026	Basic Electrical-4	3.30PM-6PM
Friday, November 13, 2026	Basic Electrical-5	3.30PM-6PM
Monday, November 16, 2026	Basic Electrical-6	3.30PM-6PM
Tuesday, November 17, 2026	Basic Electrical-7	3.30PM-6PM
Wednesday, November 18, 2026	Basic Electrical-8	3.30PM-6PM
Thursday, November 19, 2026	Basic Electrical-9	3.30PM-6PM
Friday, November 20, 2026	Basic Electrical-10	3.30PM-6PM
Monday, November 23, 2026	Basic Electrical-11	3.30PM-6PM
Tuesday, November 24, 2026	Basic Electrical-12	3.30PM-6PM
Wednesday, November 25, 2026	Basic Electrical-13	3.30PM-6PM
Thursday, November 26, 2026	Basic Electrical-14	3.30PM-6PM
Friday, November 27, 2026	Basic Electrical-15	3.30PM-6PM
Monday, November 30, 2026	Basic Electrical-16	3.30PM-6PM
Tuesday, December 1, 2026	Basic Electrical-17	3.30PM-6PM
Wednesday, December 2, 2026	Basic Electrical-18	3.30PM-6PM
Thursday, December 3, 2026	Basic Electrical-19	3.30PM-6PM
Friday, December 4, 2026	Basic Electrical-20	3.30PM-6PM
Monday, December 7, 2026	Basic Electrical-21	3.30PM-6PM
Tuesday, December 8, 2026	Basic Electrical-22	3.30PM-6PM
Wednesday, December 9, 2026	Basic Electrical-23	3.30PM-6PM
Thursday, December 10, 2026	Basic Electrical-24	3.30PM-6PM
Friday, December 11, 2026	Basic Electrical-25	3.30PM-6PM

Monday, December 14, 2026	Basic Electrical-26	3.30PM-6PM
Tuesday, December 15, 2026	Basic Electrical-27	3.30PM-6PM
Wednesday, December 16, 2026	Basic Electrical-28	3.30PM-6PM
Thursday, December 17, 2026	Basic Electrical-29	3.30PM-6PM
Friday, December 18, 2026	Basic Electrical-30	3.30PM-6PM
Ashish Sir : UEE		
Date	Title	Timing
Monday, December 21, 2026	Type of Motor and Characteristics	3.30PM-6PM
Tuesday, December 22, 2026	Type of loads	3.30PM-6PM
Wednesday, December 23, 2026	System of electric traction and track electrification	3.30PM-6PM
Thursday, December 24, 2026	Speed-time curves for different services	3.30PM-6PM
Friday, December 25, 2026	Calculation of various quantities of Electrical Traction	3.30PM-6PM
Monday, December 28, 2026	Methods of Electrical Heating	3.30PM-6PM
Tuesday, December 29, 2026	Methods of Electrical Welding	3.30PM-6PM
Wednesday, December 30, 2026	Introduction and terms used in Illumination	3.30PM-6PM
Thursday, December 31, 2026	Discharge Lamps, MV and SV Lamps	3.30PM-6PM
Friday, January 1, 2027	Basic Principle of Light Control , Types and design of lightning and flood lighting	3.30PM-6PM
Ashish Sir : Estimation and costing		
Date	Title	Timing
Monday, January 4, 2027	Estimation & Costing - 1	3.30PM-6PM
Tuesday, January 5, 2027	Estimation & Costing - 2	3.30PM-6PM
Wednesday, January 6, 2027	Estimation & Costing - 3	3.30PM-6PM
Thursday, January 7, 2027	Estimation & Costing - 4	3.30PM-6PM
Friday, January 8, 2027	Estimation & Costing - 5	3.30PM-6PM
Monday, January 11, 2027	Estimation & Costing - 6	3.30PM-6PM
Tuesday, January 12, 2027	Estimation & Costing - 7	3.30PM-6PM
Wednesday, January 13, 2027	Estimation & Costing - 8	3.30PM-6PM
Thursday, January 14, 2027	Estimation & Costing - 9	3.30PM-6PM
Friday, January 15, 2027	Estimation & Costing - 10	3.30PM-6PM