

Summary - A Textbook of Power Plant Engineering (R.K. Rajput, 2005)

1. Introduction to Power Plants
2. Power Plant Cycles
3. Steam Power Plants
4. Diesel Engine Power Plants
5. Gas Turbine Power Plants
6. Hydro-Electric Power Plants
7. Nuclear Power Plants
8. Combined Operation of Different Power Plants
9. Economics of Power Generation
10. Non-Conventional Power Generation and Direct Energy Conversion
11. Plant Instrumentation
12. Major Electrical Equipment in Power Plants
13. Pollution and Its Control