

# **Thermal Power Plant Engineering**

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power plant, also known as thermal power plant, is using steam as working fluid. Steam is produced in a boiler using coal as fuel and is used to drive the prime mover, namely, the steam turbine. In the steam turbine, heat energy is converted into mechanical energy which is used for generating electric power. Power Plant Engineering Lecture Notes Power plant engineering deals with the study of energy, its sources and utilization of energy for power generation. The power is generated by prime movers (example Hydraulic turbines, steam turbines, diesel engines). What is power plant engineering? - Quora Thermal Engineering International—TEi— has installations across the globe and is backed by more



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