

# Thermal Engineering II

## UNIT 5

### UNIT – IV : CONVENTIONAL SOURCES OF ENERGY AND NUCLEAR POWER PLANT

Air Compressors-uses of compressed air – classifications of Air compressor – reciprocating compressor - single stage reciprocating compressor – compression processes – power required to drive the compressor ( Neglecting clearance Volume) – clearance volume and its effects – volumetric efficiency –power required to drive the compressor with clearance volume – problems – multi stage compression – merits and demerits - work input – ratio of cylinder diameters for minimum work input. Rotary compressors – Roots blower - vane blowers – centrifugal and axial flow air compressors.

Gas turbines – uses - classifications – merits and demerits of gas turbines -constant pressure combustion gas turbine – gas turbine with – intercooler –reheater - regenerator -effects – closed cycle gas turbines - merits and demerits of open and closed cycle gas turbines

Jet propulsion -turbojet engines– merits and demerits – turbo propeller engines –

# Thermal Engineering 2 Notes

**Léo Pomar**



## **Thermal Engineering 2 Notes:**

## Whispering the Techniques of Language: An Psychological Quest through **Thermal Engineering 2 Notes**

In a digitally-driven world where displays reign great and immediate connection drowns out the subtleties of language, the profound secrets and psychological nuances concealed within words usually move unheard. However, located within the pages of **Thermal Engineering 2 Notes** a captivating fictional value sporting with raw feelings, lies an exceptional quest waiting to be undertaken. Penned by a skilled wordsmith, that enchanting opus encourages viewers on an introspective trip, lightly unraveling the veiled truths and profound impact resonating within the material of each word. Within the mental depths with this poignant review, we will embark upon a honest exploration of the book is key styles, dissect its interesting publishing model, and fail to the effective resonance it evokes strong within the recesses of readers hearts.

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