

Thermal Engineering Lab Manual

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thermal engineering lab manual www.jntuworld.com www.jntuworld.com www.jwjobs.net. list of experiments 1. i.c engines performance test (4-stroke diesel engine) 2. i.c engines heat balance 3. economical speed test (4-stroke diesel engine) 4. performance test on reciprocating air compressor 5.

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indicated thermal efficiency (K_{ith}), Brake thermal efficiency (K_{bth}), Mechanical efficiency (K_{mech}), Specific Fuel Consumption (SFC) are determined and graphs are plotted. Maximum load on the engine (W_{max}) can be calculated as follows $W_{max} = 3.68 \times 60000 \frac{1}{1}$ Procedure :- 1. The fuel level in the tank is checked. 2.

THERMAL ENGINEERING

Users of Thermal Engineering Lab must comply with the following safety instructions. 1. Wear always pants and safety shoes when you operate any engine. Sandals are not allowed at all. 2. There should be no over-crowding. 3. Make sure that you stay away from hot exhaust lines and moving parts of engines 4.

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