

Year & Sem:	Course Code:	Lab Name: Thermal Engineering	No. of Credits: 2	L	T&PS	P
E2S2	ME2802			0	0	2

Experiment-I: Test rig of a vapour compression refrigeration system

Experiment-II: Air conditioning laboratory unit

Experiment-III: Absorption refrigeration system

Experiment-IV: Load test on multi cylinder diesel engine

Experiment-V: Load test on single cylinder diesel engine

Experiment-VI: Load test on single cylinder petrol engine

Experiment-VII: Morse test

Experiment-VIII: Pollution test (smoke and particulate material)

References/ Books:

- 1.
- 2.
- 3.