

LAB NAME: THERMAL LAB I

SL. NO.	EQUIPMENTS	CONFIGURATION / SPECIFICATIONS	QUANTITY (Nos)
1	Boiler	ENMAX, EST-02, 400Kg/hr	1 Nos.
2	Single Cylinder Diesel Engine	Consolidated equipments services, Diesel, Four stroke	1 Nos.
3	Single Cylinder Petrol Engine	Consolidated equipments services, Petrol, Two stroke	1 Nos.
4	Centrifugal air blower	Consolidated equipments services, 2000/5 HP	1 Nos.
5	Engine test set up	APEX innovation ltd, VCR	1 Nos.
6	Flash & Fire point	ALMECH	1 Nos.
7	Flash & fire point	ALMECH	1 Nos.
8	Multi-Cylinder Petrol Engine	ALMECH, Petrol	1 Nos.
9	Red Wood viscometer	ALMECH	1 Nos.
10	Single Cylinder Diesel Engine (High speed)	Consolidated equipments services, Diesel, Four strock High1500RPM/5KVA	1 Nos.
11	Single Cylinder Diesel Engine (Low speed)	Consolidated equipments services, Diesel, Four strock Slow 650RPM/6HP	1 Nos.
12	Single Cylinder Petrol Engine	BAJAJ, Petrol, Two Stroke	1 Nos.
13	Single Cylinder Petrol Engine	HONDA, Petrol POD-2, Four strock 3000RPM/2KVA	1 Nos.
14	Single Cylinder 4 Stroke Petrol Engine	ALMECH, Petrol, Four Stroke	1 Nos.
15	Steam Turbine setup	ALMECH	1 Nos.
16	Twin Cylinder Diesel Engine	Consolidated equipments services, Diesel,Four strock 10bhp/7.4kwh,1500rpm	1 Nos.
17	Twin Cylinder 4 stroke Diesel Engine	ALMECH, Diesel	1 Nos.
18	Reciprocating air compressor	CEC, KDC-11, Two stage 750rpm/8hp	1 Nos.