



Sou. Sushila Danchand Ghodawat Charitable Trust's

Sanjay Ghodawat Polytechnic, Atigre

THERMAL ENGINEERING LAB MAJOR EQUIPMENT LIST

Sr. No	Name of the Important equipment	Qty	Price
1	Two Stage Reciprocating Air Compressor Test Rig. 2hp Ac Motor	1	Rs. 64681
2	Models Of Boiler	4	Rs. 50382
3	Models Of Boiler Mountings	6	Rs. 25532
4	Models Of Boiler Accessories	3	Rs. 17021
5	Thermal Conductivity Of Metal Rod App. – Table Top Unit	1	Rs. 17021
6	Models Of Radiator	1	Rs. 3404
7	Models Of Evaporator	1	Rs. 4085
8	Models Of Condenser With Fan Blade	1	Rs. 4085
9	Single cylinder four stroke petrol engine test rig	1	Rs. 74962
10	plate type condenser	1	Rs. 3268
11	Shell & Tube Heat Exchanger	1	Rs. 6264
TOTAL LAB INVESTMENT			Rs. 3,19,153 /-