



Hindusthan College of Engineering and Technology
Coimbatore 641 032
Department of Electrical and Electronics Engineering

UG: B.E., EEE

ENGINEERING PRACTICES LABORATORY

Engineering Practices Lab

Courses:

Engineering Practices Lab
Project Lab

Total cost of the equipments: 1.4 lakhs

Area: 150 sq. m



S. No	Name of the / Equipment Component	Qty. in Nos.
1	CRO –Dual Trace	3
2	Digital Multimeter	7
3	Function Generator	3
4	Analog Multimeter	1
5	Breadboard	7
6	Fixed Power Supply	5

7	Variable Power Supply	1
8	Energy meter (Analog)	4
9	Voltmeter MI ,MC	10
10	Megger (hand driven)	2
11	Soldering Iron with stand	7
12	PCB-Small	30
13	Ammeter MI, MC	7
14	Ammeter MC	4
15	Wattmeter (UPF)	2
16	Digital Range Finder	2
17	Live wire detector	2
18	Single phase resistive load	2
19	Fluorescent Lamp Set	2
20	Line tester	5
21	DPST / TPST	2+1
22	Energy meter Digital	2