

GOVERNMENT POLYTECHNIC COLLEGE GANDERBAL

Department of Electrical Engineering

STOCK DETAILS OF ELECTRICAL MEASUREMENTS LAB

S.No.	Name of Equipment	Quantity
1.	CRO	3
2.	Single Phase Auto Transformer	1
3.	Dual Power Dc Supply ST-4041 Silicon & DC regulated power supply ME-130J)	1
4.	Earth Tester	1
5.	Megger/Insulation Tester	1
6.	Digital Frequency Meter	1
7.	3 Phase Digital Energy Meter	1
8.	1 Phase Digital Energy Meter	1
9.	3 Phase Energy Meter (Induction Type)	1
10.	1 Phase Energy Meter (Electronic Type)	1
11.	1 Phase Digital Energy Meter (Induction/Electronic Type)	1
12.	Gas Heater	1
13.	3 Phase Controlled Power Rectifier	2
14.	3 Phase Resistive Balanced Load	1
15.	Shaded Pole Motor	2
16.	Digital Multimeter Scientech (100kHz)	1
17.	Digital Multimeter Metroq (300kHz)	1
18.	Fluke handheld 100 kHz Digital Multimeter	1
19.	Portable Drilling Machine	1
20.	Digital Multimeter	3
21.	Portable M.I AC/DC Ammeter	18
22.	Tachometer Non Contact Laser Type, Digital Tachometer 1000rpm, Digital Tachometer ME-6236B, Digital Tachometer	4
23.	Portable M.I AC/DC Voltmeter	11
24.	Clamp Meter	2
25.	Laser Meter 40m Range	1
26.	Bakon Soldering Station 60W	3
27.	1 Phase Resistive Load Bank (ME-2324J)	1
28.	Current Transformer (MECT)	2
29.	Experiment Kit For Power Measurement By 2-Wattmeter Method	1