



"For Nation's Greater Heights"

Republic of the Philippines
SURIGAO STATE COLLEGE OF TECHNOLOGY
Narciso Street, Surigao City



LABORATORY INVENTORY

Feedback and Control System/Principles of Communication Laboratory

As of October 13, 2021

NO.	LABORATORY EQUIPMENT/TOOL	QTY	UNIT	DATE ACQUIRED	UNIT COST	PROPERTY NUMBER	REMARKS
1	Computer Workstation	5	sets				Operational
2	Control System Software	5	sets				Operational
3	AM Generator Module	5	pcs.				Operational
4	AM Receiver Module, AM29618	5	pcs.				Operational
5	Amplitude Modulation(AM) Module	5	pcs.				Operational
6	Breadboard	5	pcs.				Operational
7	Capacitors, 1 nf	5	pcs.				Operational
8	Carbon Resistors, 10 Kq	5	pcs.				Operational
9	Connecting Wires	5	pcs.				Operational
10	DC source	2	pcs.				Operational
11	FM Generator Module	5	pcs.				Operational
12	FM Receiver Module	5	pcs.				Operational
13	Function Generator	5	pcs.				Operational
14	Multimeter	5	pcs.				Operational
15	Oscilloscope	5	pcs.				Operational
16	Oscilloscope Probes	5	pcs.				Operational
17	Personal Computer	5	sets				Operational
18	Power Supply,+/-15V DC regulated	5	pcs.				Operational
19	Practical Electronics Trainer	5	pcs.				Operational
20	Software for Simulation of AM	5	pcs.				Operational
21	Tuned Circuits and Filter Module	5	pcs.				Operational
22	Two-channel oscilloscope	5	pcs.				Operational

Prepared by:

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