

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





LABORATORY INVENTORY

Industrial Electronics/Microprocessor Laboratory

As of October 13, 2021

NO.	LABORATORY EQUIPMENT/TOOL	QTY	UNIT	DATE ACQUIRED	UNIT COST	PROPERTY NUMBER	REMARKS
1	Breadboard	10	pcs.				Operational
2	Capacitors	10	pcs.				Operational
3	DC Motor	5	pcs.				Operational
4	DC Power Supply	5	pcs.				Operational
5	Filter Experimental Module	5	pcs.				Operational
6	Function Generation	5	pcs.				Operational
7	Lamp	10	pcs.				Operational
8	Laser Diode	10	pcs.				Operational
9	LED	10	pcs.				Operational
10	Multimeter	5	pcs.				Operational
11	Oscilloscope	5	pcs.				Operational
12	Oscilloscope Probe	5	pcs.				Operational
13	PC Workstation	5	units				Operational
14	Photodiode	10	pcs.				Operational
15	PLC Training Module with simulation software for PLC	5	pcs.				Operational
16	Potentiometers	10	pcs.				Operational
17	Regulated Variable DC Power Supply	5	pcs.				Operational
18	SCRs	10	pcs.				Operational
19	Signal Generator	5	pcs.				Operational
20	SPST Switches	10	pcs.				Operational
21	Transducers and Transmitter Training Module	5	sets				Operational
22	TRIACs	10	pcs.				Operational
23	UJTs	10	pcs.				Operational
24	I/O board	5	pcs.				Operational
25	Microprocessor Trainer	5	pcs.				Operational
26	Stepper Motor	5	pcs.				Operational
27	PC with software for mathematical computation and programming	5	pcs.				Operational

Prepared by:

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Laboratory In-charge

Noted by:

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