

ADVANCED TRAINING INSTITUTE
Guindy, Chennai- 600032

List of Existing Equipment in **Electronics Control Maintenance (AVTS)**

Sl. No.	Name of Equipment	Nos.	Remark
1	Digital Storage Oscilloscope, 6 ½ digit DMM, AFG	4 set	Working
2	Desktop Computer – I7	8	Working
3	PC based PID DC Motor Controller	2	Working
4	8051 Microcontroller trainer kit and interfacing	5	working
5	SIEMENS Programmable Logic Controller Trainer Model: BENIX-S-1001 with accessories	1	Working
6	Switch Mode DC-DC Converter trainer(VSMPS 12A)	1	Working
7	UPS trainer kit	2	Working
8	Simens PLC S7-400 (16 digital I/O, 8 Analog i/o, TP-700 HMI)	3	Working
9	Step 7 & TIA portal software	12	Working
10	WINCC V7 SCADA and WINCC Flexible software	6	Working
11	PIC Microcontroller controller	8	Working
12	AC drives	2	Working
13	DC drive	2	Working
14	SMPS/Inverter trainer kit	3	working

Placement of Faculty & supporting staff

Sl. No.	Designation	Faculty Name
1	Deputy Director of Training	Vacant*
2	Assistant Director of Training	Vacant
3	Training Officer	Sri. Gunasekaran
4	Workshop Attendant	Vacant

*additional charge to Dr. M. Jayprakasan, Dy. Director