

MICROPROCESSORS LAB



EQUIPMENT LIST

Sl. No.	Name of the Equipment	Qty
1	8086/88 based low cost microprocessor trainer Make: ESA	14
2	Power Adaptor, +5V@3A Make: ESA	20
3	Ni-Cd Battery Backup Make: ESA	30
4	8051 Microcontroller Make: ESA	15
5	PSM2 DC power supply Make: ESA	10
6	Stepper motor interface Make: ESA	3
7	Traffic Lights interface Make: ESA	3
8	8259 programmable interrupt controller Interface Make: ESA	3
9	8279 key board display interface Make: ESA	3
10	16 Channel 8-bit ADC Interface Model : IF-16ADC 18	2
11	30MHz Dual trace CRO's	2

12	HP Pro 3330 Desktop Computers Intel Core i5 – 3470 processor 4GB DDR, III RAM, 500GB hard disk , DVD writer, 10/100/1000 LAN , 18.5” Led monitor S. No: INA308X80G, INA308X80J	10
13	2kVA- 24V sine wave Static UPS 150AH Amara Raja Tribal Tall Tubular Batteries	1
14	HP Pro disk 600 G3 Micro Tower Inter Core i5 7th Generation 7500 Processor, 4GB RAM 1TB HDD NO ODD, HP Key Board, Mouse, DOS Intel HD Graphics. HP 18.5" LED Monitor	10