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Department of Electrical Engineering
Microcontroller Lab

List of Equipments

Sr.No.	Name of Equipments	Make	Qty.
1	PIC Evolution Protoboard using PIC 18F	MAS Enterprises	4
2	LCDKB Text LCD module		4
3	SADC08 Analog input card using ADC0809		4
4	SDAC08 DAC interface card using DAC 08		4
5	TCS51 traffic Light simulation card		4
6	Computer Set (New)	Sun Digitals	8
7	Computer Set (Old)	Donated By VPM	2

List of Experiments

Sr.No	Title of Experiments
1	Introduction to Microprocessor lab.
2	To study the addition of two 8 bit number
3	To study the subtraction of two 8 bit number
4	To study the multiplication & division of two 8 bit number.
5	4 bit LCD driver
6	Interfacing LED



