

DCS and microprocessor Lab ECE Department is equipped with following kits and Cards

With approximate number of quantities mentioned against their names in bracket



- Digital I.C. tester (03),
- General purpose kits and Basic Logic Gates (73)
- Embedded system kits(10)
- Interface cards with Embedded system kits (10)
- ADC kits (07)
- DAC Kits (07)
- 8085 microprocessor kits (15)
- 8086 microprocessor kits (10)
- 8051 microcontroller kits(05)
- Interface cards (each 'one' in number)with 8086 are -8255, 8251, 8253, Temperature controller card, DC motor card, Hex Pad card, ADC card, DAC card.
- Interface cards (each 'one' in number)with 8051 microcontroller kit are: 8255, LED, 12 bit ADC, stepper motor, DC motor.
- Interface cards with 8085 are : 8255(02), 8251(01), 8259(02), 8253(01), 8279(02), Interface card-buffer/latch/decodes/memory(06), Stepper motor control car(02), DC motor control card(02), Traffic controller card (02), 8155 interface card(02), ADC (02), dual DAC card(02)

**Lab Incharge
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