

Name of Lab: Microprocessor Lab

Floor Area: 66 Sq. m.

S.No.	Items	Specifications	Make	Qty.
1.	Microprocessor Training Kit (Model No-VMC-8603P)	8085 Microprocessor On board memory 64 K bytes 48 I/O lines & 3 channel Timer/Counter, Interrupt Controller and additional serial port. Assembler/ Disassembler.	Vnytics	15
2.	Microprocessor Training Kit (Model No- VMC-8506P)	8085 Microprocessor On board memory 64 K bytes 48 I/O lines & 3 channels Timer/Counter, RS-232C interfaces with auto baud rate.	Vnytics	10
3.	Microprocessor Training Kit (Model No- VMC-8503P)	8086/8088 Microprocessor 16 K bytes of RAM available to user, 72 I/O lines & 3 channels Timer/Counter Battery back up.	Vnytics	05
4.	8051 Micro controller Kit Model No-VMC-31/51 P.	Built in Power supply	Vinytics	02
5	8085 Microprocessor Kits	8- bit μ p, Total on board capacity of 64 Kbytes, 8 Kbytes of EPROM, 24 I/O lines, 16 bit programmable counter (8253), 6 seven segment display, RS-232 C through SID/ SOD lines (Port 8251), Power supply: +5V, 1.5 amp for the kit	Vnytics	05