

Name of Lab: Project Lab
Floor Area: 66 Sq. m.

S. No.	Items	Specifications	Make	Qty.
1.	8051 Micro controller Kit Model No-VMC-31/51 P.	Built in Power supply	Vinytics	02
2.	Function Generator Model No-ST-4061	2-MHz, Pulse Generator	Scientech	05
3.	Digital CRO With Logic Scope Model No- -201	20-MHz, Dual Trace With built in Logic Scope	Scientech	10
4.	L.C.R.Q. Bridge Model No-6018	Parameters measured, Display: 4digits, Bias, Hold	Scientific	01
5.	Study of Compensation Network	Built in Square & Sine wave Generator, Frequency Adjustable 25-800Hz	Vijayanta	01
6.	Digital Controlled System	8085 Microprocessor Based	Vijayanta	01
7.	Bread Board with Power Supply (Model No.- BB-12)	With Power Supply, 5Volt, +/-0 to 30Volt DC.	Vijayanta	30
8.	D.C. Digital Voltmeter (Different type Range)	0 to +/- 200, mV D.C., 0 to +/- 2,V, D.C, 0 to +/- 20,V D.C, 0 to +/- 200, V D.C	Agronic	20
9.	D.C. Digital Ammeter (Different type Range)	0 to +/- 200, μ Amp. D.C., 0 to +/- 2, m Amp. D.C., 0 to +/- 20, m Amp. D.C., 0 to +/- 2, Amp. D.C., 0 to +/- 20, Amp. D.C.,	Agronic	22
10.	I.C. Tester	Universal	-----	01
11.	Digital Storage Oscilloscope	200 MHz	Caddo	01
12.	CRO	ST-223	Scientech	02
13.	DSP Kit Model No. TMS320C6713 DSP starter Kit Model no. TMS 320C5510 DSP Starter Kit	DSK includes SDRAM and emulation header with MCSAP, 16 bit stereo code. 5510 based μ p at 200 MHz embedded JTAG support USB, high quality 24 code, 256 K words of flash and 8 MB SDRAM, +5 Volt Universal power supply	Texas Instruments	01