

**K. D. K. College of Engineering**  
**Department of Electronics Engineering**  
**List of Major Equipments**  
**COMMUNICATION SYSTEMS LAB.**

SR.NO	NAME OF EQUIPMENT	DATE OF PURCHASE	STOCK PAGE NO.	QTY. (IN NOS)	COST (IN RS)
01	Y2 SINE / SQUARE WAVE GENERATORS	30/09/00	102	06	14175.00
02	03 DIGITAL MULTIMETERS	30/09/00	12	03	5130.00
03	06 DUAL POWER SUPPLIES +/- (0-30V)	--do--	82	06	22950.00
04	3706C 30MHz CROs	11/12/00	13	06	117841.00
05	RF SIGNAL GENERATOR	14/08/01	91	03	32579.82
06	Function Generator	17/12/04	22	06	33526.20
07	Amplitude Modulation Transmitter Kit (Model No: ACL-AM(01))	08/01/2014	03	01	12065.00
08	Amplitude Demodulation Receiver Kit with power supply. (Model No: ACL-AD(02))	08/01/2014	03	01	12065.00
09	AM/FM Radio Receiver Kit with Power supply. (Model No: ACL-RR(09))	08/01/2014	03	01	12065.00
10	100MHz 1 GS/s Color Digital Storage Oscilloscope with FFT with two probes and one USB probe. (Model No: DSO 100CIG)	08/01/2014	14	02	47246.00
11	Frequency Modulation Transmitter Kit. (Model No: ACL-FM (03))	08/01/2014	23	01	12065.00
12	Frequency Demodulation Receiver Kit with power supply. (Model No: ACL-FM (04))	08/01/2014	23	01	12065.00
13	Noise Power Spectral Density Measurement Kit with power supply. (Model No: ACL-NP (05))	08/01/2014	71	01	12065.00
14	VLSI Based Digital Communication Training System with power supply. (Model No. DCS-B(01))	08/01/2014	111	01	29251.00
15	VLSI Based Advanced Digital Communication Training System with power supply. (Model No. DCS-A)	08/01/2014	111	01	29251.00
<b>GRAND TOTAL →</b>					<b>404340/-</b>