

LAB NAME: Optical and Microwave lab**MAJOR EQUIPMENT DETAILS**

S.NO	EQUIPMENT	CONFIGURATION	QUANTITY
1	BENCH Setup (KLYSTRON) Microwave kit	VAJENTHURA TRADING &CO	3
2	Gunn Power supply	LAB TECH ELECTRONICS & BEST MACH	8
3	Gunn Oscillator	LAB TECH ELECTRONICS	3
4	Gunn Diode	BEST MACH	7
5	Klystron power supply (Analog)	LAB TECH ELECTRONICS	3
6	Klystron power supply(Digital)	BEST MACH	2
7	Klystron Mount with Tube	LAB TECH ELECTRONICS & BEST MACH	8
8	Analog /Digital Transmitter Link/Reciver Link	BENCH MARK	1
9	SMC single mode Fiber characteristic study setup	BENCH MARK	2
10	Characteristics of Single Mode Fiber kit	BENCH MARK	1