

DEPARTMENT OF PHYSICS

(LIST OF INSTRUMENTS)

SN	INSTRUMENTS	REMARKS	QUANTITY
1	Zeeman effect experiment (constant deviation spectrograph+ electromagnet 10k gauss+ power supply+ digital gauss meter+ ferby-perot etalon+ special ne discharge tube+ high voltage power supply+ wooden stand for discharge tube)	INSIF INDIA/ABRON	02
2	Michelson interferometer (compact) To find the wave length of monochromatic light on calibration scale L.C. 0.001MM with telescope .it has following parts Bed+main round screw+surface coated screw with mirror mount+ beam splitter+ scale built in to main knob+slow moction drum+telescope+screw+diffusion glass screen	INSIF INDIA/ABRON	02
3	Franck-Hertz experiment setup	INSIF INDIA/ABRON	02