

Name: _____ Class Roll no.: _____

Stream: _____ Section: _____ Lab Group & Sub group: _____

INDEX OF EXPERIMENTS

Sl. No.	Name of Experiment	Page numbers	Date of Experiment	Teacher's Signature	Daily Evaluation
1	Usage of Slide Calipers & Screw Gauge	1-4			
2	Demonstration Class for Plotting graphs, calculation using Excel & virtual lab	5-8			
3	Determination of Rigidity modulus of the material of a wire by dynamic method	9-12			
4	Determination of Thermo-electric power of a given thermocouple.	13-15			
5	Determination of Dielectric constant of a given dielectric.	16-19			
6	Determination of Stefan-Boltzmann constant.	20-22			
7	Measurement of Wavelength of monochromatic light using a diffraction Grating.	23-25			
8	Determination of wavelength of monochromatic light by Newton's Rings method	26-29			
9	Experiment performed in Virtual Laboratory	30-32			
10	Experiment performed beyond curriculum.	33-36			