

Course Type	Course Code	Name of Course	L	T	P	Credit
IC	PHP002	Physics Lab - I	0	0	2	2

Sl No.	Name of the experiments
1.	Determination of Least count of Vernier caliper and Screw gauge
2.	Determination of Least count Spherometer & Traveling microscope
3.	Measurement of density of wire using screw gauge
4.	Experiments on measurement of refractive indices of solids and liquids using traveling microscope
5.	Determination of Joule's equivalent of heat by Joule's Calorimeter
6.	Determination of Radius of curvature using spherometer
7.	Experiments on Deflection Magnetometer