Course name: Chemistry – I Lab -I (Preparatory, 1st semester)

Course Type	Course Code	Name of the Course	L	Т	Р	Credit
IC	CYP002	Chemistry Lab – I 1 st semester (Preparatory)	0	0	2	2

Sl No.	List of Experiments (Syllabus)				
1	Safety and General information.				
2	Preparation of N/10 Na ₂ CO ₃ and N/10 HCl.				
3	Standardization of HCl by standard Na ₂ CO ₃ solution.				
4	Determination of temporary hardness of water.				
5	Determination of permanent hardness of water.				
6	Determination of Fe in Fe salts.				
7	Test for ethyl alcohol.				
8	Test for formaldehyde.				
9	Test for acetone.				
10	Test for phenols.				
11	Test for carboxylic acids.				