

SARDAR PATEL UNIVERSITY
Programme: B.Sc (Home Science)
Semester: I
Syllabus with effect from: June-2011

Practical

aper Code: UH01CCHE02	Total Credit: 1
Title Of Paper: Chemistry	

	Description in detail	
1	Qualitative analysis of water Soluble inorganic Compounds containing one cation and one anion.	
2	Acid base titration : Strong acid Strong base Strong acid Weak base	
3	Redox titration : $\text{KMnO}_4 \rightarrow \text{FeSO}_4, 7\text{H}_2\text{O}$ $\text{KMnO}_4 \rightarrow \text{Oxalic acid}$ $\text{K}_2\text{Cr}_2\text{O} \rightarrow \text{FeSO}_4, 7\text{H}_2\text{O}$	

