

SARDAR PATEL UNIVERSITY
Programme & Subject: B.Sc (Mathematics)
Semester: V
Syllabus with Effect from: June-2013

Paper Code: US05CMTH08	Total Credit: 3
Title Of Paper: Practical - II	

	Description in detail	
1	Basic Plotting techniques	
2	Graphs of Elementary functions	
3	Graphs of basic functions	
4	Bar charts and data interpretation	
5	2 and 3 dimensional Pie charts	
6	Multiple graphs	
7	Determining Asymptotes of a curve	
8	Simple 3D graphs	

Note:-

The practicals will be done using the softwares like SCILAB , Matlab Mathcad 2001 student edition , MACSYMA ProLite , Eureka or any others softwares.

