## **SARDAR PATEL UNIVERSITY**

## **Programme & Subject: B.Sc (Computer Science)**

**Semester: IV** 

**Syllabus with Effect from: November/December-2012** 

Course Type	Course Code	Name Of Course	Theory/practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
							Internal	External	Total
							Total/ Passing	Total/ Passing	Total/ Passing
Core Course	US04CCSC01	Advance 'C' & Introduction to Data Structure	Theory	3	3	3	30	70	100
	US04CCSC02	Operating Systems	Theory	3	3	3	30	70	100
	US04CCSC03	Practicals	Practical	3	6	3	30	70	100
Elective Course (Any Two)	US04ECSC01	Basic of Linux Operating Systems	Theory	2	2	2	30	70	100
	US04ECSC02	RDBMS for small Scale Organization	Theory	2	2	2	30	70	100
	US04ECSC03	IT in Business	Theory	2	2	2	30	70	100

