SARDAR PATEL UNIVERSITY Programme: BCA Semester: IV Syllabus with effect from: November / December-2012

Course Type	Course Code	Name Of Course	T / P	Credit	Exam Duration in hrs	Component of Marks		
						Internal	External	Total
						Total/ Passing %	Total/ Passing %	Total/ Passing
Core Courses	US04CBCA01	Relational Database Management Systems-II	Theory	4	3	30	70	100
	US04CBCA02	Object Oriented Programming Through Java	Theory	4	3	30	70	100
	US04CBCA03	Operating Systems	Theory	4	3	30	70	100
	US04CBCA04	Practicals	Practical	6	4	30	70	100
Foundation Courses	US04FBCA01	Computer Based Numerical and Statistical Methods	Theory	4	3	30	70	100
Elective Courses	US04EBCA01	E-Commerce	Theory	2	2	30	70	100
	US04EBCA02	Enterprise Resource Planning	Theory	2	2	30	70	100

