

**SARDAR PATEL UNIVERSITY**  
**Programme: B.Sc**  
**Semester: III**  
**Syllabus with effect from: June-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
Foundation Course	US03FENG01	Functional English	Theory	2	2	2	30/8	70/28	100/40
	US03FSTA01	Foundation of Statistics - I	Theory	2	2	2	30/8	70/28	100/40
Core Course	US03CELE01	Electronics Devices	Theory	3	3	3	30/8	70/28	100/40
	US03CELE02	Instrumentation & Digital Electronics	Theory	3	3	3	30/8	70/28	100/40
	US03CELE03	Practical	Practical	3	6	3	30/8	70/28	100/40
Elective Course	US03EELE01	Fundamentals of Computer Hardware	Theory	2	2	2	30/8	70/28	100/40
	US03EELE02	Instrumentation	Theory	2	2	2	30/8	70/28	100/40

