

SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc (Electronics & Communication)
Semester: IV
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	
Core Course	PS04CELC01	Mobile Communication	Theory	4	4	3	30	70/28	100/40	
	PS04CELC02	8051 Microcontroller Programming & its Application	Theory	4	4	3	30	70/28	100/40	
	PS04CELC03	Telecommunication Switching System	Theory	4	4	3	30	70/28	100/40	
	PS04CELC04	Practical - I	Practical	4	4	3	30	70/28	100/40	
	PS04CELC05	Project Work			4	4	3	30	70/28	100/40
	PS04CELC06	Comprehensive Viva			1	--	--	--	50/20	50/20
Elective Course (Any One)	PS04EELC01 OR PS04EELC02	Image Processing OR Artificial Neural Network	Theory	4	4	3	30	70/28	100/40	

