SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc (Bioinformatics)
Semester: I
Syllabus with effect from: June - 2010

Course Type	Course Code	Name Of Course	Theory/ Practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
							Internal Total/ Passing	External Total/ Passing	Total Total/ Passing
Core Course	PS01CMBI01	Fundamentals of Biology	Theory	4	4	3	30	70/28	100/40
	PS01CMBI02	Molecular Biology & Recombinant rDNA Technology	Theory	5	5	3	30	70/28	100/40
	PS01CMBI03	IT Fundamentals	Theory	4	4	3	30	70/28	100/40
	PS01CMBI04	Biocomputing Fundamentals	Theory	4	4	3	30	70/28	100/40
	PS01CMBI05	Practicals based on PS01CMBI01 and PS01CMBI02	Practical	4	4	3	30	70/28	100/40
	PS01CMBI06	Practicals based on PS01CMBI03 and PS01CMBI04	Practical	4	4	3	30	70/28	100/40