



SARDAR PATEL UNIVERSITY
Programme – MSC
Under Choice Based Credit Scheme
Structure with effect from: 2017-18



Biotechnology
Semester-I

Course Type	Course Code	Name of Course	T / P	Credit	Exam Duratio n in hrs	Component of Marks		
						Internal	External	Total
						Total/ Passing	Total/ Passing	Total/ Passing
Core Course	PS01CBIT21	Molecular Biology	T	4	3	30/10	70/28	100/40
	PS01CBIT22	Bioinstrumentation	T	4	3	30/10	70/28	100/40
	PS01CBIT23	Cell Biology	T	4	3	30/10	70/28	100/40
	PS01CBIT24	Practicals based on PS01CBIT21 and PS01CBIT22	P	4	3	30/10	70/28	100/40
	PS01CBIT25	Practicals based on PS01CBIT23 and PS01EBIT2X	P	4	3	30/10	70/28	100/40
	PS01CBIT26	Comprehensive Viva- Voce	P	1			50/20	5/20
Elective Course	PS01EBIT21	Biochemistry	T	4	3	30/10	70/28	100/40
	PS01EBIT22	Biomolecules and Bioenergetics	T	4	3	30/10	70/28	100/40
	PS01EBIT23	Phytoresource Utilization and Conservation	T	4	3	30/10	70/28	100/40
	PS01EBIT24	Human Physiology	T	4	3	30/10	70/28	100/40