



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



**Biotechnology**  
**Semester-II**

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 Course	PS02CBIT21	Bioprocess and Biochemical Engineering	T	4	3	30/10	70/28	100/40
	PS02CBIT22	Microbial Genetics	T	4	3	30/10	70/28	100/40
	PS02CBIT23	Fundamentals of Immunology	T	4	3	30/10	70/28	100/40
	PS02CBIT24	Practicals based on PS02CBIT21 and PS02CBIT22	P	4	3	30/10	70/28	100/40
	PS02CBIT25	Practicals based on PS02CBIT23 and PS02EBIT2X	P	4	3	30/10	70/28	100/40
	PS02CBIT26	Comprehensive Viva- Voce	P	1			50/20	5/20
Elective Course	PS02EBIT21	Biostatistics	T	4	3	30/10	70/28	100/40
	PS02EBIT22	Medical Microbiology	T	4	3	30/10	70/28	100/40
	PS02EBIT23	Microtechniques	T	4	3	30/10	70/28	100/40
	PS02EBIT24	Medical Biochemistry	T	4	3	30/10	70/28	100/40