



SARDAR PATEL UNIVERSITY
Programme - MSC
(Under the Choice based Credit Scheme)
SEMESTER- IV
STRUCTURE WITH EFFECT FROM:2018-19



Biotechnology

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	PS04CBIT21	Animal and Plant Biotechnology	T	4	3	30/10	70/28	100/40
	PS04CBIT22	Environmental Biotechnology	T	4	3	30/10	70/28	100/40
	PS04CBIT23	Practical – I	P	4	3	30/10	70/28	100/40
	PS04CBIT24	Comprehensive Viva-Voce	P	1			50/20	50/20
Elective Course	PS04EBIT21	Practical – II	P	4	3	30/10	70/28	100/40
	PS04EBIT22	Dissertation	--	12	--	--	300/120	300/120
	PS04EBIT23	Microbial Physiology	T	4	3	30/10	70/28	100/40
	PS04EBIT24	Food and Dairy Microbiology	T	4	3	30/10	70/28	100/40
	PS04EBIT25	IPR and Biosafety	T	4	3	30/10	70/28	100/40
	PS04EBIT26	Pharmacognosy	T	4	3	30/10	70/28	100/40
	PS04EBIT27	Endocrinology	T	4	3	30/10	70/28	100/40