



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



MICROBIOLGY

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	PS04CMIC21	R-DNA Technology	T	4	3	30/10	70/28	100/40
	PS04CMIC22	Environmental Biotechnology	T	4	3	30/10	70/28	100/40
	PS04CMIC23	Practical – I	P	4	3	30/10	70/28	100/40
	PS04CMIC24	Comprehensive Viva-Voce	P	1			50/20	50/20
Elective	PS04EMIC21	Practical – II	P	4	3	30/10	70/28	100/40
	PS04EMIC22	Dissertation	T/P	12	3	30/10	70/28	100/40
	PS04EMIC23	Microbial Physiology	T	4	3	30/10	70/28	100/40
	PS04EMIC24	Food and Dairy Microbiology	T	4	3	30/10	70/28	100/40
	PS04EMIC25	IPR and Biosafety	T	4	3	30/10	70/28	100/40
	PS04EMIC26	Plant Biotechnology	T	4	3	30/10	70/28	100/40