



SARDAR PATEL UNIVERSITY
VALLABH VIDYANAGAR
(Under Choice Based Credit Scheme)
Structure with effective from: 2018-19



MSc Integrated Biotechnology
Semester-III

Type of course	Course Code	Name of Course	T/P	Credit	Exam Duration	Component of Marks		
						Internal	External	Total
						Total/Passing	Total/Passing	Total/Passing
Semester - III								
Core 1 - Paper - I	PS03CIGB21	Plant Physiology	T	4	3 hrs	30/10	70/28	100/40
	PS03CIGB22	Practicals based on PS03CIGB21	P	2	2 hrs	-	50/20	50/20
Core 1 - Paper - II	PS03CIGB23	Animal Physiology	T	4	3 hrs	30/10	70/28	100/40
	PS03CIGB24	Practicals based on PS03CIGB23	P	2	2 hrs	-	50/20	50/20
Core 2 - Paper - I	PS03CIGB25	Gene organization, Replication and Repair	T	4	3 hrs	30/10	70/28	100/40
	PS03CIGB26	Practicals based on PS03CIGB25	P	2	2 hrs	-	50/20	50/20
Core 2 - Paper - II	PS03CIGB27	Virology	T	4	3 hrs	30/10	70/28	100/40
	PS03CIGB28	Practicals based on PS03CIGB27	P	2	2 hrs	-	50/20	50/20
Ability Enhancement	PS03AIGB21 (T)	Computer in Biology	T	2	2 hrs	15/05	35/14	50/20
Skill Enhancement	PS03SIGB21 (T)	Microbial QC in food and Pharma Industry	T	2	2 hrs	15/05	35/14	50/20
	Total Credit			28				