

Faculty of Science and Humanities

With effect from Academic Year:2021-22

Program Name: Master of Science (M.Sc.)

Program Code: SC201/ SC202 (Biotechnology / Microbiology)

Semester :- 2

Subject code	Subject Name	Credit	Hours per week				Theory (Marks)				Practical(Marks)				Total (Marks)
			L	T	P	Total	University Assessment		Continuous Assessment		University Assessment		Continuous Assessment		
							Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
2SC2000201	Basics and Advances Immunology	4	4	--	--	4	24	60	16	40	--	--	--	--	100
2SC2000202	Molecular Biology	4	4	--	--	4	24	60	16	40	--	--	--	--	100
2SC2000203	Recombinant DNA Technology	4	4	--	--	4	24	60	16	40	--	--	--	--	100
2SC2000204	Instrumentation and analytical techniques	4	4	--	--	4	24	60	16	40	--	--	--	--	100
2SC2000205	Bioethics, Biosafety, Patenting and Intellectual Property Rights	4	4	--	--	4	24	60	16	40	--	--	--	--	100
2SC2000206	Practical	8	--	--	8	8	--	--	--	--	48	120	32	80	200
Total		24	16	0	8	24									600

L=Lecture, T=Tutorial, P=Practical

Note (If any): Select any four subjects from 2SC2000201 to 2SC2000205