



C. U. SHAH UNIVERSITY, WADHWAN CITY
FACULTY OF SCIENCES

M.Sc.

**Teaching & Evaluation
Scheme of
M.Sc.(Microbiology)
Semester – III&IV
WEF July-2016**



C. U. SHAH UNIVERSITY, Wadhwan City

Name of Program : M. Sc.

Name of Branch : Microbiology

Semester : III

W.E.F. – July 2016

Teaching and Evaluation Scheme

Sr. No.	Brach Code	Subject Code	Subject Name	Teaching hours/week				Credit	Evaluation Scheme/semester							
				Th	Tu	Pr	Total		Theory				Practical		Total Marks	
									Sessional Exam		University Exam		Internal			University
									Marks	Hrs	Marks	Hrs	Pr	TW		
Core Courses																
1	09	5SC03MIG1	Microbial Genetics& Molecular Microbiology	4	0	0	4	4	30	1	70	3	--	--	--	100
2		5SC03EMB1	Environmental Microbiology	4	0	0	4	4	30	1	70	3	--	--	--	100
3		5SC03IMM1	Immunology	4	0	0	4	4	30	1	70	3	--	--	--	100
4		5SC03MBL1	Microbiology Lab-III	0	0	20	20	10	--	--	--	--	90	--	210	300
5		5SC03MIA1	Microbiology Industrial Assignment*	0	0	0	2	2	--	--	--	--	50	--	--	50
6		5SC03BBT1	Biochemical and Biophysical Techniques	4	0	0	4	4	30	1	70	3	--	--	--	100
Total:				16	0	20	38	28	120	--	280	--	140	--	210	750

Th- Theory, Tu-Tutorial/Seminar/Field Work, Pr-Practical, TW-Term Work,

*** Based on the Lab Visit/Industrial Visit/Assignment/Case study learner is required to submit one report that will be evaluated by the examiner(s).**

Note: - Theory----- 1 hr = 1 Credit,

Tutorial/Practical-----2 hr = 1 Credit.



C. U. SHAH UNIVERSITY, Wadhwan City
Name of Program : M.Sc.
Name of Branch : Microbiology
Semester : IV
W.E.F. – July - 2016

Teaching and Evaluation Scheme

Sr. No.	Brach Code	Subject Code	Subject Name	Teaching hours/week				Credit	Evaluation Scheme/semester								
				Th	Tu	Pr	Total		Theory				Practical				Total Marks
									Sessional Exam		University Exam		Internal		University		
									Marks	Hrs	Marks	Hrs	Pr	TW			
Core Courses																	
1	09	5SC04BIB1	Biostatistics and Bioinformatics	4	0	0	4	4	30	1	70	3	--	--	--	100	
2		5SC04MBD1	Microbiology Dissertation	0	0	0	20	20	0	0	0	0	150	--	350	500	
3		5SC04VIR1	Elective-II (Virology)	4	0	0	4	4	30	1	70	3	--	--	--	100	
Total:				8	0	0	28	28	60	--	140	--	150	--	350	700	

Th- Theory, Tu-Tutorial/Seminar/Field Work, Pr-Practical, TW-Term Work

**Note: - Theory----- 1 hr = 1 Credit,
 Tutorial/Practical-----2 hr = 1 Credit.**

Note: - Dissertation work can be completed within or outside the institute (with prior permission from C. U. Shah University). Dissertation work should be submitted in the form of thesis followed by the viva/seminar.