



**C. U. SHAH UNIVERSITY, Wadhwan City**

**Name of Program :Master of Science**

**Name of Branch : Biotechnology**

**Semester : I**

**W.E.F. – : July-2016**

Sr. No	Branch Code	Subject Code	Subject Name	Teaching Hours/Week				Credits	Evaluation Scheme/Semester							
				Th	Tu	Pr	Total		Theory				Practical		Total Marks	
									Sessional Exam		University Exam		Internal			University
									Marks	Hours	Marks	Hours	Pr	TW		Pr
1	07	5SC01CBG1	Cell Biology & Genetics	4	0	0	4	4	30	1	70	3	--	---	--	100
2		5SC01MGP1	Microbial Genetics and Physiology	4	0	0	4	4	30	1	70	3	--	---	--	100
3		5SC01TTB1	Tools and Techniques in Biotechnology	4	0	0	4	4	30	1	70	3	--	---	--	100
4		5SC01BTS1	Biotechnology Seminar	0	4	0	4	2	--	--	--	--	20	---	30	50
5		5SC01PBC1	Principles of Biochemistry	4	0	0	4	4	30	1	70	3	--	--	--	100
6		5SC01BTL1	Biotechnology Lab-I	0	0	20	20	10	--		--	3	90	---	210	300
Total				16	4	20	40	28	120		280		110		240	750

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

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

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