



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

**Name of Program : B. Sc.**

**Name of Branch : Mathematics**

**Semester : V**

**W.E.F. – June 2015**

## 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	02	4SC05CAC1	Complex Analysis	4	0	0	4	4	30	1.5	70	3	--	--	--	100
2		4SC05GTC1	Group Theory	4	0	0	4	4	30	1.5	70	3	--	--	--	100
3		4SC05MSC1	Metric space	4	0	0	4	4	30	1.5	70	3	--	--	--	100
4		4SC05DMC1	Discrete Mathematics	4	0	0	4	4	30	1.5	70	3	--	--	--	100
5		4SC05MTP1	Mathematics Practical – V	0	0	4	4	2	--	--	--	--	10	10	30	50
Elective Courses (Select one course from below two)																
6	02	4SC05TTE1	Transform Theory	4	0	0	4	4	30	1.5	70	3	--	--	--	100
7		4SC05NTE1	Number theory	4	0	0	4	4	30	1.5	70	3	--	--	--	100
Fundamental Course																
8	02	4SC05PEF1	Professional Etiquettes-I	1	0	2	3	2	20	1	50	2	20	10	---	100
Total:				21	0	06	27	24	170	--	400	--	30	20	30	650

The elective courses (subjects) will be offered only if faculty will be available for that subject and if minimum no. of students (decided by the college) will choose that subject.