

SARDAR PATEL UNIVERSITY
Programme & Subject: B.Sc (Mathematics)
Semester: VI
Syllabus with Effect from: November/December-2013

Course Type	Course Code	Name Of Course	Theory/practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
							Internal	External	Total
							Total/ Passing	Total/ Passing	Total/ Passing
Core Course	US06CMTH01	Real Analysis – III	Theory	3	3	3	30	70	100
	US06CMTH02	Complex Analysis	Theory	3	3	3	30	70	100
	US06CMTH03	Topology	Theory	3	3	3	30	70	100
	US06CMTH04	Abstract Algebra – II	Theory	3	3	3	30	70	100
	US06CMTH05	Graph Theory	Theory	3	3	3	30	70	100
	US06CMTH06	Mechanics – II	Theory	3	3	3	30	70	100
	US06CMTH07	Mathematics Practical - III	Practical	3	6	3	30	70	100
	US06CMTH08	Mathematics Practical – IV	Practical	3	6	3	30	70	100

