

Department of Mathematics Gour Mahavidyalaya

Name of Major Core Papers (Each carries 4 credit sore 50 marks)

Semester	CourseCode	CourseName
I	MTMMJ-MC-01	Calculus & Geometry
	MTMMJ-MC-02	Algebra
II	MTMMJ-MC-03	Real AnalysisI
	MTMMJ-MC-04	Abstract Algebra
II I	MTMMJ-MC-05	Real Analysis II
	MTMMJ-MC-06	Linear Algebra
I V	MTMMJ-MC-07	Multivariate Calculus & Vector Calculus
	MTMMJ-MC-08	Differential Equations
	MTMMJ-MC-09	Mechanics

Name of Skill Enhancement Papers (Each carries 3 credit sore 50 marks)

Semester	CourseCode	CourseName
I	MTMMJ-SEC-01	Number Theory & Boolean Algebra
II	MTMMJ-SEC-02	Set Theory
III	MTMMJ-SEC-03	Graph Theory

Name of Interdisciplinary/ Multidisciplinary Papers (Each carries 3 credit sore 50 marks)

Semester	CourseCode	CourseName
I	MDC-1	#####
II	MDC-2	#####
III	MDC-3	#####