SYLLABUS DISTRIBUTION OF MATHEMATICS DEPARTMENT

		POST GRADUATE													
		SECOND SEMESTER							FOURTH SEMESTER						
COURSE DETAILS	**Course Code**	**201**	**202**	**203**	**204**	**205**	**206**	**297**	**401**	**402**	**403**	**404B**	**405B**	**495B**	**406**
	Course Name	Fluid Mechanics	Numerical Analysis	Unit-1: Abstract Algebra Unit-2: Linear Algebra	CBCS	General Theory of Continuum Mechanics	General Topology	Lab. 2: (Language: C Programming with Numerical Methods)	Functional Analysis	Fuzzy Mathematics & soft Computing	Unit-1: Magneto Hydro-Dynamics Unit-2: Stochastic Process and Regression	Special Paper-OR: Nonlinear Optimization	Special Paper-OR: Operational Research Modelling-II	Special Paper-OR: Lab. OR methods using MATLAB and LINGO	Dissertation Project Work
	Credit points	04 credits	04 credits	04 credits	04 credits	04 credits	02 credits	02 credits	04 credits	04 credits	04 credits	04 credits	02 credits	02 credits	06 credits
	Total Marks	50 marks	50 marks	50 marks	50 marks	50 marks	25 marks	25 marks	50 marks	50 marks	50 marks	50 marks	25 marks	25 marks	50 marks
	Total Hours	40 hrs.	40 hrs.	40 hrs.	40 hrs.	40 hrs.	20 hrs.	40 hrs.	40 hrs.	40 hrs.	40 hrs.	40 hrs.	20 hrs	40 hrs.	5*60 hrs
TEACHER'S NAME	**KM**		40								20		20		60
	MD							40		40					60
	SG					20									
	DM														
	BP	20		20								40		10	
	HM						20								
	SH														
	SB														
	GKM			20		20					20				
	ARPAN								40						60
	ANUPAM													30	60
	ANIRUDDHA	20													60