

Course	Subject	Semester	Subject/Courses Outcome
M.Sc I.T Part I	Data Mining	I	Student will learn the various data mining techniques based on which he will be able to analyze the data using various
	Distributed System	I	A learner will learn the architecture and concepts of distributed system this will help them to learn and implement distributed applications
	Data Analysis Tools	I	A student will learn various techniques of data analysis
	Software Testing	I	Student will be able to appear for ISTQB(International Software Testing Qualifications Board) certification program
	Mobile Computing	II	A learner will learn different concepts of Mobile communication
	Advanced Computer Networks	II	A learner will learn about advanced concepts of networks, he will learn to architect the network for organization
	Cloud Computing and Ubiquitous System	II	A learner will learn the architecture of cloud Computing
	Advanced Database Systems	II	A learner will learn the concepts of Advanced Database system and its applications
	M.Sc I.T Part II	Systems Management	III
Elective 1			
Virtualization		III	resources using virtualization
Networks		III	networks for solving the research based problems

	Elective 2		
	Processing	III	Image Processing
	Ethical Hacking	III	
	Artificial Intelligence	IV	A learner can apply the techniques of artificial intelligence for solving the research based problems
	IT Infrastructure Management	IV	A learner will learn to develop how to organized IT organization
	Elective 1		
	Intelligent Systems	IV	A learner can apply the techniques of intelligent system for solving the research based problems
	Real Time Embedded Systems	IV	A student will learn to fabricate the embedded system
	Computer Forensics	IV	Student will learn to detect and restore the data
	Elective 2		
	Design of Embedded Control Systems	IV	Students will learn to designed the embedded system applications
	Advanced Image Processing	IV	Learner will developed the applications based on Digital Image Processing
	Cloud Management	IV	Students will learn to developed cloud based systems and applications
	Project	IV	Students will get an exposure to implement their programming , research and other logical skills