

Subject Code	Subject Name	Teaching Scheme (Hrs.)			Credits Assigned			
		Theory	Practical	Tutorial	Theory	Practical	Tutorial	Total
EXC 606	Information Technology For Management of Enterprises	2	--	--	2	--	--	02

Subject Code	Subject Name	Examination Scheme								
		Theory Marks				End Sem. Exam	Term Work	Practical	Oral	Total
		Internal assessment								
		Test 1	Test 2	Ave. Of Test 1 and Test 2						
EXC 606	Information Technology For Management of Enterprises	10	10	10	40	--	--	--	50	

Course Objectives:

1. The course contains the basics of Information Technology and its application in a business environment.
2. To know about E- Business using Information systems with the help of case studies, exhibits, diagrams and illustrations.

Course outcomes:

1. Student will explore production tools, various protocols which run the business infrastructure system and business system managements
2. Students will learn importance of IT tools in content management
3. Student will learn Management Information System and its application in various businesses.

Module No.	Unit No.	Topics	Hrs.
1		IT Infrastructure	6
	1.1	Information technology	
	1.2	Computing infrastructure: software	
	1.3	Networking infrastructure	
	1.4	Cabling infrastructure	
	1.5	Wires less infrastructure	
	1.6	Storage infrastructure	
2		IT Production Tool	6
	2.1	Security infrastructure	
	2.2	Office tools	
	2.3	Data management tools	
	2.4	Web tools	
3		Internet and Network Protocol	4
	3.1	Network management tools	
	3.2	Network protocols and global connectivity	
4		IT Management	6
	4.3	E-Business Highway- business automation platform	
	4.4	Infrastructure management	
	4.5	Security management	
	4.6	Information management and audit	
5		IT Applications	4
	5.1	E Governance	
	5.2	Connected world and E-commerce	
	5.3	Information systems	
	5.4	Business systems	
		Total	26

Reference Books:

1. B Muthukumaran, “*Information Technology for Management*”, Oxford University Press
2. Kenneth C. Laudon and Jane P. Laudon, “*Management Information Systems*”, Pearson Education

Internal Assessment (IA):

Two tests must be conducted which should cover at least 80% of syllabus. The average marks of both the tests will be considered as final IA marks

End Semester Examination:

1. Question paper will comprise of 6 questions, each carrying 10 marks.
2. Total 4 questions need to be solved.
- 3: Question No.1 will be compulsory and based on entire syllabus wherein sub questions of 2 to 5 marks will be asked.
- 4: Remaining questions will be selected from all the modules.