

Time: 2 Hours

Total Marks: 50

<i>Note:</i> <ul style="list-style-type: none">Question number Q1 is compulsoryAttempt any two questions out of Q2 to Q5			Marks	Course Outcome	Bloom's Level
				CO	BL
Q1	Answer the following				
	a.	What is MIS? Discuss its need and role.	[05]	CO1	BL2
	b.	Explain different types of information systems.	[05]	CO2	BL3, BL4
	c.	Discuss the decision making process.	[05]	CO3	BL3
	d.	List and describe the most common threats against information system.	[05]	CO4	BL4
Q2	a.	Define an organization and compare the technical definition of organizations with the behavioural definition.	[08]	CO2	BL3, BL4
	b.	Explain how software defects affect system reliability and security.	[07]	CO4	BL4
Q3	a.	Explain Knowledge based Expert System (KBES).	[08]	CO3	BL3
	b.	Discuss the various characteristics of MIS	[07]	CO1	BL2
Q4	a.	What are the challenges posed by global information systems? How these can be solved?	[08]	CO4	BL4
	b.	How information impacts various organizational functions?	[07]	CO2	BL3, BL4
Q5	a.	What are the components of an organizational Framework for security and control? Explain.	[08]	CO4	BL4
	b.	What is ERP model? Discuss any two modules of it.	[07]	CO2	BL3, BL4
