Seat No.:	Enrolment No.
Deat 110	Emoment 10.

GUJARAT TECHNOLOGICAL UNIVERSITY

MBA - SEMESTER-I • EXAMINATION – WINTER 2013

Subj	ect (Code: 810003 Date: 03-01-2014	
Subj	ect l	Name: Management Information System	
		.30 am – 01.30 pm Total Marks: 70	
Instru			
	2.	Attempt all questions. Make suitable assumptions wherever necessary. Figures to the right indicate full marks.	
Q.1	(a)	How do we define Data and Information? Discuss various attributes of information.	0
	(b)	Define Information System. Discuss briefly the main dimensions of Information Systems.	0'
Q.2	(a) (b)	Distinguish between Decision Support System and Management Information System.	0' 0'
		OR	
	(b)	Define LAN. Explain its various types of topologies with diagram.	0
Q.3	(a)	What is the function of risk assessment? How is it conducted for information systems?	07
	(b)	Briefly elaborate Hacking and Computer crimes. OR	07
Q.3	(a) (b)		07
0.4	(a)	Explain in datail the concent of "Dysiness Dragess Deepsines"	07
Q.4	(a) (b)		07
Q.4	(a)	"ERP plays an important role in achieving the operational excellence in a business" – Elucidate the statement in the light of its advantages to a business giving appropriate examples.	07
Q.4	(b)		0′
Q.5	(a)	Define and describe open-source software with reference to Linux. In which ways open-source software benefit businesses?	07
	(b)	• -	07
Q.5	(a)	Describe ways the Internet can be used in international information systems.	0′
	(b)	As a manager or user of information systems, what would you need to know to participate in the design and use of a DSS or an ESS? Why?	0'
