Seat N	o.:	GUJARAT TECHNOLOGICAL UNIVERSITY	
•		M.B.A -IV th SEMESTER–EXAMINATION – MAY- 2012 ode: 2840401 Date: 21/05/ Jame: Information System Audit and Control (ISA&C)	2012
Instr 1. 2.	ucti Atte Mal	30 am – 01:30 pm Total Mark ons: empt all questions. ke suitable assumptions wherever necessary. ures to the right indicate full marks.	s: 70
Q.1	(a) (b)	Companies often face security threats for its information systems, list and explain various threats and remedial measures. Write down Guidelines for designing questions for good questionnaire.	07 07
Q.2	` ′	Explain in detail audit risks. What do you mean by topological controls? Explain local area network and wide area network topologies.	07 07
	(b)	OR Write detailed note on system development life-cycle approach.	07
Q.3	(a) (b)	 Post implementation audit Chief programmer teams Coding Unauthorized Intrusion Emergency plan Information System Testing 	07 07
Q.3	(a) (b)	OR Write detailed note on Personal Identification Number. Write detailed note on file library.	07 07
Q.4	(a) (b)	How computer effect internal controls in MNCs? Write detailed note on functions of DA and DBA. OR	07 07
Q.4	(a) (b)	Why an IS auditor need concurrent auditing techniques? Explain need for the same. Write Short note on Digital signature & Plastic cards.	07 07
Q.5	(a) (b)	What do you mean by Quality Assurance in IS Auditing? List and explain functions of Quality Assurance personnel.	07 07
Q.5	(a) (b)	OR Describe the need for control & audit of computers. Explain expert systems in detail. ***********************************	07 07