Enrolment No.\_\_ Seat No.: \_\_\_

## GUJARAT TECHNOLOGICAL UNIVERSITY

Subject code: 2640004 Date:18/05/2015 Subject Name: Management Information Systems (MIS)			
Instr		<u>-</u>	
	1.	Attempt all questions.	
	2.	Make suitable assumptions wherever necessary.	
	3.	Figures to the right indicate full marks.	
Q.1	(a)	Explain the nature of impact of MIS on people, organization and the	07
		management style.	
	<b>(b)</b>		<b>07</b>
		effectiveness to MIS.	
Q.2	(a)	Explain the different methods of data and information collection.	07
	<b>(b)</b>	<i>y y</i>	<b>07</b>
		1) Hospital out patient department (OPD)	
		2) Machine Shop	
		3) Deluxe Hotel	
		4) Car distruster	
		5) Claim settlement office of vehicle insurance <b>OR</b>	
	( <b>b</b> )	Explain the role and place of MIS in business organization.	07
Q.3	(a)	Describe the classification of information systems in business in details.	07
	<b>(b)</b>	A shopping mall is setup in the area of Paldi, in Ahmedabad city. Find out as	07
		to what information is generated from the MIS, for the Lower Level of	
		management and also for the Top Level of management.	
		OR	
Q.3	(a)		07
Q.C	(b)		07
	(6)	Beserved the relationship between Ess, wils, and Bss.	07
Q.4	(a)	Write a short note on: Decision Support System.	07
	<b>(b)</b>	Explain the knowledge based expert system.	<b>07</b>
		OR	
<b>Q.4</b>	(a)	Write a short note on: Group Decision Support System.	<b>07</b>
	<b>(b)</b>	Why is a long range plan of MIS necessary? How is it linked with business	07
	. ,	plan of the organization?	
Q.5	(a)	Explain the applications of MIS in financial management.	07
	<b>(b)</b>	How to manage security threat in E-business.	<b>07</b>
		OR	
Q.5	(a)	Describe and identify distinguishing features of MIS in service industry as	07
=		against manufacturing industry.	
	<b>(b)</b>	Write a short note on: Information Life Cycle Management.	07

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