Seat No.:	Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY

BE - SEMESTER-VIII EXAMINATION - SUMMER 2016

Subject Code:181503 Date:16/		05/2016	
•	:10:30	me:Management Information System (Department Elective - II) O AM to 01:00 PM Total Ma	ırks: 70
HISTRUC	1. At 2. Ma	tempt all questions. ake suitable assumptions wherever necessary. gures to the right indicate full marks.	
Q.1	(a)	1	07
	(b)	engineer. Explain how MIS will be helpful for decision making in any large scale industry with example.	07
Q.2	(a)	Write note: Computerized MIS.	07
	(b)	Explain, the need of various information at the various levels of management in any organization. OR	07
	(b)	<u> </u>	07
Q.3	(a)	Define system. Explain the system concept with its various components.	07
	(b)	Give detail Classification of systems .Explain any one in short.	07
		OR	
Q.3	(a)	How will you identified and develop sources of information?	07
	(b)	Explain the process of Implementation of MIS in any industry.	07
Q.4	(a)	Define database management. Explain the concept of data base management with example.	07
	(b)	List out various Database models. Explain any one in short.	07
		OR	
Q.4	(a)	How will you design any data base for any industry? What are the important factors to design database?	07
Q.4	(b)	Write note: RDMS: What and why?	07
Q.5	(a)	Explain the application of MIS in BANKING SYSTEM or PRODUCTION management system.	07
	(b)	Write note: Artificial intelligence and Expert system. OR	07
Q.5	(a)	What is DSS? Explain application of DSS with suitable example.	07
	(b)	Write note: Transaction processing system.	07
