

Name:	 UPES <small>UNIVERSITY OF TOMORROW</small>
Enrolment No:	

UNIVERSITY OF PETROLEUM AND ENERGY STUDIES
End Semester Examination, May 2023

Program: MBA-DGB	Semester: II
Subject/Course: MANAGEMENT INFORMATION SYSTEM	Max. Marks: 100
Course Code: DSIT7009	Duration: 3 Hour

SECTION A
10Qx2M=20Marks

S. No.		Ma rks	CO
Q 1	Answer the following questions: -		CO1
1)	Why is information necessary for MIS and what are its objectives?		CO1
2)	What is MIS?		CO1
3)	What are some of the distinguishing features of DBMS?		CO1
4)	How would you describe a record or row in Database?		CO1
5)	Define Database.		CO1
6)	What is an Entity?		CO1
7)	What is concept of Normalization in terms of database?		CO1
8)	What are different types of attributes in MIS?		CO1
9)	What distinguishes Data from Information?		CO1
10)	What do you understand by RDBMS?		CO1

SECTION B
4Qx5M= 20 Marks

Q 2	Answer the following questions: -		
1)	How would you define and provide an example of Foreign key, Composite Key & Alternate Key?		CO2
2)	What are the goals of Management Information System and how does they accomplish them?		CO2
3)	How does information impact businesses and what are some of the implications of using?		CO2
4)	What are the Security & Ethical concerns associated with Management Information System and how can they be addressed?		CO2

SECTION-C
3Qx10M=30 Marks

Q 3	Answer the following questions: -		
1)	What is Managerial Decision Making , provide an in-depth explanation of its concepts.		C02
2)	Classify information with the help of a suitable diagram. Also explain each type.		C03
3)	What is the significance of using System Development Life Cycle? Explain.		C03

SECTION-D
2Qx15M= 30 Marks

Q 4	Answer the following questions: -		C04
1)	Explain the Development Process of Management Information System in detail.		C04
2)	What are the most used Enterprise Applications? Explain six of them in detail.		C04