

MP-303/203(New)

December - Examination 2018

**Master of Business Administration -
II Year Examination****Management Information System****Paper - MP-303/203(New)****Time : 3 Hours]****[Max. Marks :- 80**

Note: The question paper is divided into three sections A, B and C. Write answers as per given instructions.

Section - A**8 × 2 = 16**

(Very Short Answer Questions)

Note: Answer **all** questions. As per the nature of the question delimit your answer in one word, one sentence or maximum upto 30 words. Each question carries 2 marks.

- 1) (i) Give the definition of MIS.
- (ii) What is Simulation?
- (iii) Give the characteristics of DSS.
- (iv) Why is Firewall used?
- (v) What is Tangible user interface?
- (vi) What do you mean by Prototyping?
- (vii) List the disadvantages of ERP.
- (viii) Who is database administrator?

Section - B**4 × 8 = 32**

(Short Answer Questions)

Note: Answer **any four** questions. Each answer should not exceed 200 words. Each question carries 8 marks.

- 2) What is decision support system? How does it help in any organization to achieve its goals in business area? Describe with suitable example.
- 3) Explain the process of Encryption and decryption process with suitable example.
- 4) What is Memory? Describe various varieties of primary and secondary memory in brief.
- 5) Explain Information System Model with neat diagram.
- 6) Write short note on Data Warehouse and Data Mining.
- 7) What is Evaluation? Explain the difference between Effectiveness and Efficiency with suitable examples.
- 8) Explain Rapid Application Development with its uses.
- 9) Write short note on Security Threats to the information system.

Section - C**2 × 16 = 32**

(Long Answer Questions)

Note: Answer **any two** questions. You have to delimit your each answer maximum upto 500 words. Each question carries 16 marks.

- 10) What is Database Management System? Explain in Normalization Process with suitable examples.
 - 11) What are the characteristics of ERP? Explain various steps in ERP implementation.
 - 12) What is Transaction? Explain the working of Transaction Processing Cycle with neat block diagram.
 - 13) Describe the Nolan's Stage Model in detail.
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