

MP-104

June - Examination 2019

**Master of Business Administration - I Year
Examination****Fundamentals of Information Technology****Paper - MP-104****Time : 3 Hours]****[Max. Marks :- 80**

Note: The question paper is divided into three sections A, B and C. Write answers as per the 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 up to 30 words. Each question carries 2 marks.

1. Explain the following terms within 30 words each :

- (i) Information System
- (ii) Data Bank
- (iii) MIS Risk
- (iv) Data Base Hierarchy
- (v) Extranet

- (vi) Decision Support System
- (vii) Encryption
- (viii) RAD

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) Discuss the classification of Information System.
- 3) Explain the impact and features of MIS in Business.
- 4) Explain the architecture of DBMS.
- 5) What do you mean by client-server computing? Explain.
- 6) Outline the main features of HRIS development.
- 7) Discuss the threats of System Security in details.
- 8) What is prototyping? How can a prototype be developed? Explain.
- 9) What do you understand by System Acquisition? Discuss various aspects involved in acquisition of hardware?

Section - C**2 × 16 = 32**

(Long Answer Questions)

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

- 10) What is Decision Support System (DSS)? Distinguish between DSS and MIS.
 - 11) Prepare a conceptual data base design for health insurance system.
 - 12) Explain the steps to be taken for ERP implementation. Discuss various beneficiaries of ERP System.
 - 13) How does Internet and Intranet support Marketing Information System in a Business? Explain with suitable examples.
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