MP-104

June - Examination 2024

MBA (Ist Year) Examination

FUNDAMENTALS OF INFORMATION TECHNOLOGY

Paper: MP-104

Time: 3 Hours] [Maximum Marks: 80

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

Section–A 8×2=16

(Very Short Answer Type 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) $\underline{TT-492}$ Turn Over

- 1. (i) http
 - (ii) Information System
 - (iii) Data Bank
 - (iv) EPROM
 - (v) Lookup in MS-Excel
 - (vi) Encryption
 - (vii) RAD
 - (viii) Hacking

Section-B

 $4 \times 8 = 32$

(Short Answer Type Questions)

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

- 2. What do you mean by operating system? Explain briefly the types of operating system.
- 3. Discuss the classification of Information System.
- 4. What do you mean by client-server computing? Explain.
- 5. Explain briefly any *two* input and *two* output devices.

- 6. Explain the concept of Pivot table in MS-Excel.
- 7. Outline the main features of HRIS development.
- 8. Discuss the threats of System Security in detail.
- 9. What is prototyping? How can a prototype be developed? Explain.

Section-C

 $2 \times 16 = 32$

(Long Answer Type Questions)

- Note:— Answer any two questions. You have to delimit your each answer maximum up to 500 words.

 Each question carries 16 marks.
- 10. Explain the various protocols that govern the internet.
- 11. Prepare a conceptual database design for health insurance system.
- 12. Explain the steps to be taken for ERP implementation. Discuss various beneficiaries of ERP System.
- 13. What do you mean by Information Technology? Explain the role of Information technology in various fields.

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(3) TT-492