Total Pages : 3

Roll No.

MCA-22(B)

E-Commerce

Master of Computer Applications (MCA-11/16/17)

Sixth Semester Examination, 2022 (June)

Time : 2 Hours]

Max. Marks : 80

Note : This paper is of Eighty (80) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

SECTION-A

(Long Answer Type Questions)

- Note : Section 'A' contains Five (05) long answer type questions of Twenty (20) marks each. Learners are required to answer any Two (02) questions only. (2×20=40)
- 1. What is E-Commerce? Describe B2B2C and C2B2C giving suitable example.

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- **2.** Explain how SSL protocol is used for secure transactions. Explain the advantages of E-Commerce.
- **3.** What is firewall? State the function of firewall in E-Commerce.
- 4. Explain the process of securing E-Commerce websites.
- 5. Explain the significance if cryptography in E-Commerce.

SECTION-B

(Short Answer Type Questions)

- **Note :** Section 'B' contains Eight (08) short answer type questions of Ten (10) marks each. Learners are required to answer any Four (04) questions only. (4×10=40)
- 1. What is virtual internet payment system?
- 2. Define electronic data interchange.
- 3. Explain the legal issues of internet commerce.
- 4. Differentiate between internet, intranet and extranet.
- 5. Explain the challenges and limitations of E-Commerce.
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- **6.** Define digital cash or e-cash. Explain how an online banking system works.
- 7. What are the merits and demerits of credit card?
- 8. Define cyber cash and its role in E-Commerce.