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Total Pages: 3 Roll No.

MCA-22

E-Commerce

Examination, 2023 (June)

Time: 2 Hours] Max. Marks: 70

Note: This paper is of Seventy (70) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein. Candidates should limit their answer to the questions on the given answer sheet. No additional (B) answer sheet will be issued.

SECTION-A (Long Answer Type Questions)

Note: Section 'A' contains Five (05) long answer type questions of Nineteen (19) marks each. Learners are required to answer any Two (02) questions only.

 $(2 \times 19 = 38)$

1. What are building blocks of Electronics Commerce? Explain internet and networking technologies.

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- **2.** What is online shopping through E-Commerce website? Explain its pros and cons.
- **3.** What do you understand by Global E-commerce and its law? Explain.
- **4.** What is public key cryptography? What are its advantages and disadvantages?
- **5.** Describe in detail the online payment procedure in credit card system. Compare credit and debit card payments.

SECTION-B

(Short Answer Type Questions)

Note: Section 'B' contains Eight (08) short answer type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only. (4×8=32)

- **1.** What do you understand by component technology? Explain.
- **2.** Write a brief note on internet and network protocols.
- **3.** What is web application architecture? Explain.
- **4.** Discuss how digital signatures are used to authenticate documents.

- **5.** Explain the cyber law in India.
- **6.** What do you mean by Electronic market places?
- 7. Describe Electronic money and electronic payment system.
- **8.** What are the different software technologies for building E-commerce application?