

12. Explain the following :

- (a) Credit Card
- (b) Debit Card
- (c) Smart Card
- (d) Malicious Code

13. Explain the following :

- (a) Biometric System
- (b) Cryptography

## **MCA-303**

**June – Examination 2024**

### **MCA (IIIrd Year) Examination**

**E-COMMERCE**

**Paper : MCA-303**

*Time : 3 Hours ]*

*[ Maximum 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 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. (i) What is E-Commerce ?
- (ii) Define Server and Client.
- (iii) Define M-Commerce.
- (iv) What is Electronic Payment System ?
- (v) What is WAP ?
- (vi) What is Trojan Horse ?
- (vii) What is Wallet ?
- (viii) What is Worm ?

**Section-B** **4×8=32**

**(Short Answer Type Questions)**

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

2. Discuss advantages and disadvantages of M-Commerce.

3. Discuss Token based payment system.
4. Discuss various threats to server.
5. Discuss various limitations of EDI.
6. Explain Advantages and disadvantages of Intranet.
7. Explain architectural framework of E-commerce.
8. Discuss various types of Firewall.
9. Discuss various types of cyber crimes.

**Section-C** **2×16=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. Describe various components of Intranet.
11. (a) Explain in detail Online Transaction Processing.
- (b) Compare Intranet and Extranet.