S.No. 5173

(For candidates admitted from 2008 to 2015 batch)

B.Sc./B.C.A. DEGREE EXAMINATION, APRIL 2022.

Part III — Computer Applications/ Information Technology/Software Development – Major Based Elective

E – COMMERCE

Time : Three hours　　　　　　　　Maximum : 75 marks

PART A — (10 × 2 = 20)

Answer ALL questions.

1. Write a note on E-Commerce.

2. Define B2B.

3. What is message transfer agent?

4. Explain the use of file in folder button.

5. Define EDI software.

6. What is segment?

7. Define Cyber security.

8. Define SSL.

9. List the conventional payment methods.

10. Define SET protocol.

PART B — (5 × 5 = 25)

Answer ALL questions, choosing either (a) or (b).

11. (a) Write about Electronic commerce.

Or

(b) Explain the E-commerce and world at the large.

12. (a) Write about Electronic mail.

Or

(b) Explain briefly the multipurpose Internet mail extension.

13. (a) Discuss the various EDI implementation issues.

Or

(b) Write note on communication of EDI messages.

14. (a) Write a short note on cyber security.

Or

(b) Explain the basic concept of VPN in detail.

15. (a) Discuss about payment gateway.

Or

(b) Write the various aspects of E-cheque.

PART C — (3 × 10 = 30)

Answer any THREE questions.

16. Briefly explain about E-Commerce types.

17. Explain about X.400 message handling system with diagrams.

18. Discuss about components of EDI systems and its functions.

19. Briefly explain about Cyber Attacks.

20. Write about Electronic payment systems and its features.