Time: Three hours Maximum: 75 marks

SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer any TEN questions.

- 1. Give the meaning of E-commerce.
- 2. Write a short note on EDI.
- 3. List out the benefits of C2C E-Commerce model.
- 4. Expand:
 - (a) SSL
 - (b) HTTPS
- 5. Write down Protocol.
- 6. What do you mean by computer security?
- 7. Write a short note on web server.
- 8. Give the meaning of ransomware.
- 9. What do you understand by telnet?
- 10. State the meaning of decryption.

- 11. What is MIME?
- 12. Write a short note on payment processing.

SECTION B —
$$(5 \times 5 = 25 \text{ marks})$$

Answer any FIVE questions.

- 13. State the different uses of EDI.
- 14. List out the advantages of e-commerce.
- 15. Write a note on secure electronic payment protocol.
- 16. What are the security threats in e-commerce?
- 17. Briefly explain the basic functions of antivirus engines.
- 18. Write a note on payment gateway
- 19. Analyze different models of E-Commerce.

SECTION C —
$$(3 \times 10 = 30 \text{ marks})$$

Answer any THREE questions.

- 20. Explain any three leading commercial electronic payment schemes in detail.
- 21. Discuss the uses of secure electronic transaction.

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- 22. Describe the needs of computer security.
- 23. Examine the features of secure electronic transaction.
- 24. Write a note on
 - (a) Enveloped Data
 - (b) Signed Data.