BCA/M-17 E-COMMERCE Paper: BCA-243

Time: Three Hours Maximum Marks: 80

Note: Attempt five questions including No. 1 which is compulsory. All questions carry equal marks.

Compulsory Question

- 1. (a) Explain with example how G2C concept is implemented in modern digital India?
 - (b) What is Smart Card? How is it different from Debit/Credit Card?
 - (c) What is Encryption? How does secret key encryption technique work?
 - (d) List and explain in brief various success factors of E-Brokers.

Unit-I

- 2. (a) What do you mean by E-Commerce? Explain various benefits of E-Commerce
 - (b) What do you mean by NEFT and RTGS? Explain in detail.
- 3. (a) What is E-Commerce? Describe framework of E-Commerce.
 - (b) List and explain various security issues prevailing in E-Commerce.

Unit-II

- 4. (a) Explain the concept of EDI (Electronic Data Interchange). How is EDI different from traditional paper based system of document transfer?
 - (b) Explain Broadcasting model of E-Governance.
- 5. (a) What is Disintermediation? Why there is a need of Reintermediation?
 - (b) Explain E-Taxation and E-Tendering in E-Governance.

Unit-III

- 6. (a) List and explain various success factors of E-Brokers.
 - (b) What is the impact of E-Commerce on Auction Market?
- 7. (a) What are the advantages of using online banking over traditional banking?
 - (b) Explain various online financial services available these days.

Unit-IV

- 8. (a) Explain architectural models of B2B E-Commerce.(b) What do you mean by JIT (Just-In-Time) Manufacturing Model?
- 9. (a) Explain with the help of a diagram working of Firewall.
 - (b) What are various legal aspects involved in E-Commerce? Explain.