Part A
(Answer All questions, Each Question carries 4 marks)

1. What is E-commerce? Discuss about some its applications.
2. Write short note on E-wallet.
3. Explain anonymous routing
4. How can security be provided to a database system?
5. What do you mean by EDI?

Part B
(Answer Any One question from each module, Each Question carries 20 marks)

Module I
6. a) Explain supply chain management in E-commerce (10)
   b) Discuss about the ethical and legal issues of E-commerce. (10)
7. Explain different business models of E-commerce. (20)

Module II
8. a) How security can be assured during E-Payment transaction. (10)
   b) What are the phases in E payment. (10)
9. a) Explain about proxies (10)
   b) Differentiate between smart card credit card and debit card. (10)

Module III
10. a) How can we ensure protection against forging and stealing coins? (10)
    b) Explain about Web client security (10)
11. Discuss about the various methods that provide web security (20)

Module IV
12. a) What are the legal and privacy issues in computer security? (10)
    b) Write notes on security in networks. (10)
13. Explain in detail how a general purpose operating system can be secured. (20)