

MAY 2013

P/ID 17476/RWB/
PCEB

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) What are the elements on an electronic cash flow?

Or

- (b) Outline the infrastructural requirements for an e-commerce system.

2. (a) Describe the different communication networks used to set up an e-commerce application.

Or

- (b) Write a short note on digital documents.

3. (a) What is enterprise networking? Explain.

Or

- (b) Write a short note on encryption.

4. (a) List and describe some of the functions of Mail user Agents.

Or

- (b) Discuss any one payment mode for e-commerce.

5. (a) Give an outline of the design framework for a web server.

Or

- (b) What are some of the characteristics of web advertising?

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

All questions carry equal marks.

6. Classify and explain the various categories of e-commerce applications.
7. Describe in detail the infrastructural requirements of an e-commerce set up.
8. Describe the features of any C2C e-commerce system.
9. Explain the role of a security team.
10. Explain in detail the security features of S/MIME.
11. Write short notes on 'Web advertising'.
12. Explain the use of public key cryptosystems in e-commerce.
13. Discuss the various issues involved in carrying out secure electronic transactions.