

DECEMBER 2014

**P/ID 17476/
RWB/PCEB**

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) Describe generic framework for electronic commerce.

Or

- (b) What are the benefits of E-Commerce?

2. (a) Explain the role of Secure Electronic Payment Protocol (SEPP).

Or

- (b) Explain the following terms :

(i) Smart cards

(ii) Cyber cash.

3. (a) Explain Public Key Certificates.

Or

- (b) What are viruses, worms, trojan horses and bombs?

4. (a) Briefly explain the transactions of Payment processing system.

Or

- (b) Write notes on MOSS.

5. (a) State the guidelines for internet advertising.

Or

- (b) Discuss on Internal Commerce.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. Explain market forces influencing the I-way.
7. Explain the different components of the information super highway infrastructure.
8. Write detail notes on the following security tools :
- (a) Secure transport stacks.
- (b) Kerberos.
9. Explain payment and purchase order process in detail.
10. Explain search engines in detail.

11. Explain about Electronic Data Interchange (EDI) in detail.
 12. Discuss in detail about online electronic cash.
 13. What are the risks associated with electronic cheque?
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