

**SECTION – B (3 × 20 = 60)**

**Answer any THREE Questions.  
All questions carry equal marks.**

11. Describe the organization based E-commerce application.
12. Mention the several stages in the growth of Internet.  
Explain.
13. Write short notes on:
  - (i) Secret key cryptography.
  - (ii) Message sender authentication.
14. Explain the role of EDI in International Trade.
15. Describe in detail the two primary models of supply chain management.

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Register Number:

**6701**

Name of the Candidate:

**B.C.A. DEGREE EXAMINATION - 2008**

**THIRD YEAR**

**(PART – III — PAPER-XVII)**

**330. E-COMMERCE**

**(Revised Regulations – Including Lateral Entry)**

*Dec.)*

*(Time: 3 Hours*

Maximum: 100 Marks

**SECTION – A**

**(8 × 5 = 40)**

**Answer any EIGHT Questions.  
All questions carry equal marks.**

1. What is commercial transaction?
2. What do you understand by consumer access devices?
3. Explain about Lastmile?
4. What is NSFNET? State its application.
5. How the encryption acts as the basics for data and message security?
6. Enumerate the privacy enhanced mail standards (PEM)?
7. Construct a block diagram depicting and E-Commerce Architecture?
8. Discuss the URL (Uniform Resource Allocator).
9. Explain the structure of EDI transaction.
10. State the hurdles and challenges behind document infrastructure.