UNIT 1: Introduction
Brief history of e-commerce, Advantages & Disadvantages of e-commerce, Elements of e-commerce, Principles of e-com, Messaging and Information distribution, Common service infrastructure.

UNIT 2: Introduction of EDI

UNIT 3: Electronic communication
PC and networking, Network topologies and communication media, E-mail, LAN, WAN, MAN, Internetworking - Bridges and gateways, Internet Vs Online services.

UNIT 4: WWW & Electronic Payment System

UNIT 5: Security and Application
Need of computer security, Cryptography, Digital signatures, Advertising on the internet, Marketing, Creating a website.

REFERENCE BOOKS:
2. "E-Commerce" By Dr. Varinder Bhatia