

Question Bank

E-Commerce

BCA VISEm

604

Unit I

- Q1 Define E-Commerce.Explain the history of E-Commerce.
- Q.2 Explain the types of E-Commerce in detail
- Q.3 Describe the various advantage and disadvantage of e-commerce.practices over traditional business practices
- Q.4 Write a detail note on intermediaries and e-commerce.
- Q.5 Difference between E-Commerce & E-Business.
- Q.6 Describe the various element of e-commerce in detail
- Q.7 Explain the growth of e-commerce in india.
- Q.8 Write a detail note on e-commerce practices VS traditional practices
- Q.9 Explain the services of e-commerce
- Q.10 Explain the function of e-commerce.
- Q.11 What are the technologies of e-commerce.

Unit II

- Q.1 What is E-Business ?Explain the procedure to start e-business.
- Q.2 How E-Commerce relates with www?
- Q.3 What is electronic data interchange ? write down its benefits .How does EDI work? Explain in detail
- Q.4. What is EDI ? What is the role of EDI in Business sector? Explain the benefits of EDI.
- Q.5 Discuss the fundamental of e-business.
- Q.6 Write a detail note on migration of open EDI.

- Q.7 What do you mean by electronic data interchange? Explain the History of EDI. Differentiate between a EDI user and non EDI user.
- Q.8 What is e-business? How it related with e-commerce ?
- Q.9 What is www ? What is web browser ? difference b/w internet & intranet.
- Q.10 Explain the role of EDI in business and government sector.
- Q.11 Explain the e-business vs e-commerce.
- Q.12 Explain the layered architecture of EDI.
- Q.13 Explain the component of EDI.

### Unit III

- Q.1 What is network ? Describe network topology with suitable diagram. Explain its types.
- Q.2 write a detail note on bridge & gateways.
- Q.3 What is OSI reference model? Explain the function of each layer in OSI.
- Q.4 Difference b/w OSI & TCP/IP.
- Q.5 Explain the TCP/IP reference model.
- Q.6 What is gateway? Explain its type.
- Q.7 What is email and chatting ? write down the steps of sending & receiving email.
- Q.8 Explain various type of communication media.
- Q.9 What is internet working? What is bridge?
- Q.10 What is www ? Explain the various topology with their advantage and suitable diagram.

### Unit IV

- Q.1 What do you mean by electronic payment system. Explain the online credit card based system.
- Q.2 write notes on
- |                  |                              |
|------------------|------------------------------|
| (a) Smart card   | (b) Electronic check         |
| (c) Digital cash | (d) Debit card & Credit card |

- Q.3 What is e-check ? write down its benefits over paper check. How e-check works in e-commerce.
- Q.4 Explain the processing of debit & smart card.
- Q.5 What is e-payment system ? Explain its benefits.
- Q.6 Discuss the features of a good e-payment system.
- Q.7 What is e-check? How it differ from traditional check.
- Q.8 Describe the role of digital signature on e-commerce.
- Q.9 What do you mean by micro payment ? Explain the e-check encashment process.

#### Unit V

- Q.1 What is firewall ? Explain its types.
- Q.2 Why computer security is essential in networking give some reasons.
- Q.3 What is data encryption and decryption ? Explain public and private key encryption with suitable example.
- Q.4 Explain the following
- (a) Secure electronic transaction
  - (b) Digital certificate
  - (c) Privacy
  - (d) Firewall
  - (e) Digital signature
- Q.5 What is security ? What is need of computer security?