## MASTER OF BUSINESS ADMINISTRATION (BANKING AND FINANCE) (MPB)

## Term-End Examination

December, 2023

## MS-425 : ELECTRONIC BANKING AND IT IN BANKS

Time: 3 Hours Maximum Marks: 100

Note: Attempt any five questions. All questions carry equal marks.

- 1. Explain the various types of communication channels. Describe satellite transmission and explain how VSAT network system can be used for improving the banking system.
- 2. What do you understand by the term 'Local Area Network' (LAN)? Discuss the software and hardware technologies used in LAN. Describe the different types of LAN Networks.

- 3. Define Virtual Banking and discuss its advantages and limitations. How is Virtual banking different from Traditional banking?
- 4. 'Computer security is very essential as the computer intrusions are rapidly increasing.' In the light of this statement, discuss the manner in which computer security can be ensured.
- 5. What is 'Data Warehousing'? Why is it necessary? Discuss the major steps in implementing Data Warehouse solution.
- 6. Explain 'Groupware Computing' and the *three* areas of technology that constitute a groupware model. Discuss the Group Decision Support System (GDSS).
- 7. What is Electronic Data Interchange (EDI)? Describe the EDI technology components and the EDI process. How are banks benefitted by the use of EDI?
- 8. Write short notes on any *four* of the following :
  - (a) Virtual Private Networks (VPN)
  - (b) Customer Relationship Management (CRM)
  - (c) Cyber Cash
  - (d) Compliance Risk
  - (e) Outsourcing