

V Semester B.B.A. Examination, January/February 2025

(NEP Scheme) (Freshers/Repeaters)

BUSINESS ADMINISTRATION (Macational)

Paper - 5.6 : Information Technology for Busines

Time: 21/2 Hours

Max. Marks: 60

Instruction: Answer should be written only in English.

SECTION - A

Answer any six sub questions of the following. Each carries 2 marks.

 $(6 \times 2 = 12)$

- 1. a) Define Information Technology.
 - b) Define Green marketing.
 - c) What is Artificial Intelligence?
 - d) What is Decision support system?
 - e) Write the syntax of IF function.
 - f) Write two applications of MS Access.
 - g) What is data warehousing?
 - h) Write any two applications of the Enterprise Resource Planning (ERP) system.

SECTION - B

Answer any three of the following. Each carries 4 marks.

 $(3\times4=12)$

- 2. Explain any 4 types of information system.
- 3. Elaborate the disadvantages of the transaction processing system.
- 4. What are the objectives of data warehousing?
- 5. Write any four mathematical functions with syntax.
- 6. Mention the challenges of cloud computing.



SECTION - C

Answer any three of the following. Each carries 12 marks.

 $(3 \times 12 = 36)$

- 7. Elaborate the disadvantages of the transaction processing system.
- 8. Explain the importance of the information system in decision-making and strategy building.
- 9. Highlight the different applications of data mining.
- 10. Explain the fundamental features of Microsoft Excel.
- 11. Explain the pros of artificial intelligence.