DVBB509

			1 1
			1 1
Reg. No.	1 1 1	- 1	
TOB. TO			

V Semester B.B.A. (Regular) & (AM) Degree Examination, December/January - 2025/26

**BUSINESS ADMINISTRATION** 

**Information Technology For Business** 

(NEP Scheme F+R)

Paper : 5.6 (A)

Time: 21/2 Hours

Instructions to Candidates:

Answer the following questions in English only.

## **SECTION -A**

Answer any Five of the following questions. Each question carries 2 marks.

 $(5 \times 2 = 10)$ 

- What is information system? a) 1.
  - Differentiate between Data and Information. b)
  - What are key components of an Information system? c)
  - List any two features of using a Database Management System (DBMS). d)
  - What is Spreadsheet? e)
  - Mention any two types of charts available in MS Excel. f)
  - What is Green Marketing? g)

## **SECTION - B**

Answer any Four of the following questions. Each question carries 5 marks.  $(4 \times 5 = 20)$ 

- Explain the importance of information systems in Managerial decision -making. 2.
- Write the importance of TPS in business.
- Discuss the advantages and disadvantages of using a DBMS in organization. 3.
- Explain any Five important features of MS Excel that support business analytics. 4.
- Briefly explain the role of Artificial Intelligence and Machine learning in modern business. 5. 6.



## **SECTION - C**

Answer any Two of the following questions. Each question carries 12 marks.
(2×1)

 $(2 \times 12 = 24)$ 

- 7. Explain the various subsystems of Information system-TPS, MIS, DSS and EIS with suitable examples
- 8. What is Data warehouse? Explain its role in business decision-making.
- 9. Elaborate on recent trends in IT-cloud computing, IOT, and virtualization and analyze their business impact.

## **SECTION - D**

Answer any One of the following question. Each question carries 6 marks.  $(1\times6=6)$ 

- 10. Write the steps in creating tables and forms in MS Access.
- Steps in validating Data in Ms-Excel. 11.

