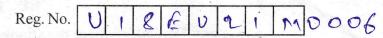


**DVBB509** 



## V Semester B.B.A.(Regular)/B.B.A.M. Degree Examination, March/April - 2024 MANAGEMENT (AVIATION)

## **Information Technology for Business**

(NEP Scheme)

Paper: 5.6 (A) (Vocational)

Time: 2½ Hours

Maximum Marks: 60

Instructions to Candidates:

Answer the following questions in English only.

### **SECTION-A**

Answer any Five questions out of seven questions.

 $(5 \times 2 = 10)$ 

- 1. a. What is information system?
  - b. What do you mean by process? Give example.
  - c. Explain the term transaction with suitable example.
  - d. Define the term database.
  - e. What do you mean by sorting?
  - f. Define ICT.
  - g. List any four emerging computer technologies which will shape the future of IT industry across the world.

#### **SECTION-B**

Answer any Four questions out of five questions.

 $(4 \times 5 = 20)$ 

- 2. Explain the difference between information and knowledge.
- 3. Briefly explain the major objectives of MIS.
- 4. Describe the main components of a data model.
- 5. What are functions? How functions are useful in excel.
- **6.** Discuss the role of IT in education sector.



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### **SECTION-C**

Answer any Two out of three questions.

 $(2 \times 12 = 24)$ 

- 7. What is data sorting? Explain various sorting techniques.
- 8. Explain the various characteristics and limitations of DBMS.
- 9. What is office automation system? Discuss the important features of an office automation system.

### **SECTION-D**

Answer any One question out of two questions.

 $(1 \times 6 = 6)$ 

- 10. Mention the steps in summarizing data using pivot table.
- 11. Write down the steps in creating conditional formatting in excel.