

V Semester B.B.A. Degree Examination, February/March 2024 (NEP) (Freshers) BUSINESS ADMINISTRATION Information Technology for Business (Excel and DBMS)

Time: 2½ Hours Max. Marks: 60

Instruction: Answer should be written in English only.

SECTION - A

Answer any five questions. Each question carries 2 marks.

 $(5 \times 2 = 10)$

- 1. a) Differentiate between Data and Information.
 - b) What is software?
 - c) Expand ESS and OAS.
 - d) What is Data Mining?
 - e) What is DBMS?
 - f) Define a cell.
 - g) What is machine learning?

SECTION - B

Answer any three questions. Each question carries 4 marks.

 $(3 \times 4 = 12)$

- 2. Differentiate between data and information.
- 3. What is Real Time Processing System?
- 4. State the features of DBMS.
- 5. Explain the following
 - a) Sort
 - b) Filter.
- 6. Write any 4 applications of Al.



SECTION - C

Answer any three questions. Each question carries 10 marks.

 $(3 \times 10 = 30)$

- 7. Explain the types of Information System.
- 8. Write a note on
 - a) GDSS
 - b) OAS.
- 9. What are advantages and disadvantages of DBMS?
- 10. What are financial functions? Explain any 4 financial functions.
- 11. Define formatting in excel. Explain any 4 cell formatting features.

SECTION - D

Answer any one question. Each question carries 8 marks.

 $(1 \times 8 = 8)$

- 12. Write a note on any 2 database models.
- 13. What are charts in excel ? Explain any 2 types of charts.