

V Semester B.B.A. Examination, February/March 2024 (NEP) (Freshers) BUSINESS ADMINISTRATION

Paper – 5.6: Information Technology for Business

Max. Marks: 60

Instruction: Answer should be written completely in English.

SECTION - A

- 1. Answer any six sub-questions of the following. Each carries 2 marks. (6×2=12)
 - a) Define Information system.
 - b) Give any two applications of DBMS.
 - c) Define Cloud Computing. See 2
 - d) Give the meaning of Machine Learning.
 - e) Define Green Marketing.
 - f) What is Expert System?
 - g) What is data warehousing?
 - h) Define Data Mining.

SECTION - B

Answer any 3 of the following. Each carries 4 marks.

 $(3\times 4=12)$

- 2. Explain the role of Internet of Things in smart Environment.
- 3. Analyse the Applications of Machine Learning.
- 4. Explain the Applications of Data Base Management System.
- 5. Discuss the features of Transaction Processing System.
- 6. Discuss the key features of Cloud Computing.



SECTION - C

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

 $(3 \times 12 = 36)$

- 7. Explain the Applications of NPV, PMT and IRR in financial analysis.
- 8. Give brief note on:
 - a) Internet of Things.
 - b) Artificial Intelligence.
- 9. Explain advantages and impact of Information Technology on Business Processes.
- 10. Explain the types of Data Base Models.
- 11. Explain the fundamental features of Microsoft Excel.