

Reg. No. :

Name :

IV Semester B.Com. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, April 2023 (2019 Admission Onwards) CORE COURSE (Optional)

4B06COM : (Computer Application – II) : Database Management System

Time : 2 Hours

Max. Marks : 20

PART – A

Answer any three questions from the following. Each question carries 1 mark.

- 1. Define Data Mining.
- 2. What is database ?
- 3. What is data warehouse ?
- 4. What is an attribute ?

PART – B

Answer any three questions from the following. Each question carries 3 marks.

- 5. Explain the advantages of Database System.
- 6. What is database structure ? Also give examples of popular Database Softwares.
- 7. What is the use of SQL?
- 8. Explain the necessity of a database.

PART – C

Answer **any one** question from the following. **Each** question carries **8** marks.

- 9. Explain the meaning and types of data models.
- 10. Define DBMS. State its advantages and components. (1×8=8)

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 $(3 \times 1 = 3)$

(3×3=9)