

E 6186



Reg. No.....

Name.....

B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, SEPTEMBER 2024

Sixth Semester

DATABASE MANAGEMENT SYSTEM FOR BUSINESS

(For the Optional Stream Computer Application of Model I and Model II B.Com. and
U.G.C. Sponsored B.Com. Computer Application)

[Prior to 2013 Admissions]

Time : Three Hours

Maximum Weight : 25

Section A

*Answer all questions.
Each bunch of **four** questions.
Carries a weight of 1.*

I. Choose the correct answer :

- 1 Which one of the following refers to the "Data about data" ?
 - (a) Directory.
 - (b) Sub Data.
 - (c) Ware House.
 - (d) Meta Data.
- 2 A file is basically a collection of :
 - (a) Rows and Columns.
 - (b) Fields.
 - (c) Database.
 - (d) Records.
- 3 Which of the following refers to the number of tuples in a relation ?
 - (a) Entity.
 - (b) Column.
 - (c) Cardinality.
 - (d) Rows.
- 4 Which one of the following is a type of Data Manipulation Command ?
 - (a) Create.
 - (b) Alter.
 - (c) Drop.
 - (d) Delete.

Turn over





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II. Fill in the blanks :

- 5 The set of field/fields which can be set as a primary key is called _____.
- 6 Relationship creation is available in _____ tab.
- 7 The full form of DDL is _____.
- 8 The maximum length of a text field is _____.

III. State whether the following statement True or False :

- 9 Query is an object of MS Access.
- 10 Database administrator controls all the features of a database.
- 11 Tables are not created using datasheet view.
- 12 In relational database model, data is stored in the form of tree.

IV. Match the Following :

- | | | |
|--------------|---|-----------------------|
| 13 Domain | – | (a) Data Type. |
| 14 Text memo | – | (b) MS Access object. |
| 15 Table | – | (c) Columns. |
| 16 Report | – | (d) Values. |
| | – | (e) Design View. |

(4 × 1 = 4)

Section B

*Answer any five questions.
Each question carries a weight of 1.*

- 17 What is relational database model ?
- 18 Define Tuple.
- 19 What is form wizard ?
- 20 What is data redundancy ?
- 21 Explain referential integrity.
- 22 What are the advantages of database ?





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23 What is the procedure for editing relationships.

24 Define many to many relationship.

(5 × 1 = 5)

Section C

*Answer any **four** questions.*

Each question carries a weight of 2.

25 What are the different Keys in DBMS ?

26 Explain the different components of DBMS.

27 Write the procedure for creating queries using form wizard in MS Access.

28 What are the different controls used in forms in MS Access.

29 Explain the different tabs in Microsoft Access.

30 How will you create a table in datasheet view in MS Access.

(4 × 2 = 8)

Section D

*Answer any **two** questions.*

Each question carries a weight of 4.

31 Explain about various objects in Microsoft Access.

32 Explain about different data types in MS Access.

33 What is a Report ? What is the procedure for creating report using report wizard.

(2 × 4 = 8)

