

8) For each attribute of a relation, there is a set of permitted values, called the -----
----- of the attribute.

- a) Domain b) Relation c) Set d) Schema

9) Which of the following is used to access the database server at the time of
executing the program and get the data from the server accordingly?

- a) Embedded SQL b) Dynamic SQL
c) SQL declarations d) SQL data analysis

10) Which of the following header must be included in java program to establish
database connectivity using JDBC?

- a) Importjava.sql. b) Importjava.sql.odbc.jdbc.
c) Importjava.jdbc. d) Importjava.sql.jdbc.

Part – B

(5x4=20 Marks)

Answer All the Questions

Each answer should not exceed 200 words or one page

11)a) Explain the data models.

(or)

11)b) Describe the basic concepts of Entity Relationship Model.

12)a) State the constraints.

(or)

12)b) Write a note on dropping.

13)a) Explain the DML.

(or)

13)b) What is sorting?

14)a) Describe the EXISTS and NOT EXIST operators.

(or)

14)b) Explain the bind variables.

15)a) Explain the nested blocks.

(or)

15)b) State the SQL in PL with example.

Answer All the Questions

Each answer should not exceed 600 words or three pages

16)a) Discuss the various uses about database systems.

(or)

16)b) Enumerate the Entity Relationship Model.

17)a) Explain the various data types.

(or)

17)b) Write a detailed note on Oracle Table and Truncating Table.

18)a) Briefly explain the updating, deleting and Existing Rows or Records.

(or)

18)b) Explain the functions available in SQL.

19)a) Discuss in briefly about PL/SQL.

(or)

19)b) Enumerate the block structure in SQL.

20)a) Briefly explain the control structures.

(or)

20)b) Explain the data manipulation in PL/SQL with example.

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