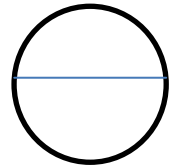


SSR DEGREE COLLEGE – NIZAMABD-5029

Internal Assessment-I, October-2023
BCOM-(CA)-I



Subject: RDBMS

Time: 30Mins

H.T No: _____

Name: _____

Max Marks:-20

Invigilator Sign

I. Answer the following multiple choice questions 10x1/2=5 Marks

- 1) Create table employee (name varchar ,id integer) What type of statement is this ? []
A) DML B) DDL C) View D) Integrity constraint
- 2) Select * from employee What type of statement is this? []
A) DML B) DDL C) View D) Integrity constraint
- 3) To remove a relation from an SQL database, we use the _____ command. []
A) Delete B) Purge C) Remove D) Drop table
- 4) Updates that violate _____ are disallowed. []
A) Integrity constraints B) Transaction control C) Authorization D) DDL constraints
- 5) A domain is atomic if elements of the domain are considered to be _____ units. []
a) Different b) Indivisible c) Constant d) Divisible
- 6) The tuples of the relations can be of _____ order. []
a) Any b) Same c) Sorted d) Constant
- 7) Which one of the following attribute can be taken as a primary key ? []
a) Name b) Street c) Id d) Department
- 8) The _____ condition allows a general predicate over the relations being joined. []
a) On b) Using c) Set d) Where
- 9) The _____ condition allows a general predicate over the relations being joined. []
a) On b) Using c) Set d) Where
- 10) A _____ consists of a sequence of query and/or update statements. []
a) Transaction b) Commit c) Rollback d) Flashback

II. Answer the following Fill in the blanks

10x1/2=5 Marks

- 11) A _____ in a table represents a relationship among a set of values.
- 12) The union operation automatically _____, unlike the select clause.
- 13) All aggregate functions except _____ ignore null values in their input collection.

- 14) In order to maintain the consistency during transactions database provides _____
- 15) A transaction completes its execution is said to be _____
- 16) _____ will undo all statements up to commit
- 17) In contemporary databases the top level of the hierarchy consists of _____, each of which can contain _____.
- 18) An entity set that does not have sufficient attributes to form a primary key is termed a _____
- 19) _____ can help us detect poor E-R design.
- 20) _____ the best way to represent the attributes in a large database

III Answer the following questions

5x1=5 Marks

1) Database definition

2) DBMS functions

3) Types of Users

4) DBA roals.

5) SQL types

IV) Assignment

5 Marks