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CS403 QUIZ 1 SOLVED

Provide by VU Answer

1. Truncate is an alternative of Delete command.

a) True

b) False

2. The most recently accessed data from the disk (as well as adjacent sectors) is stored in a ____.

a) Memory buffer

b) EPROM

c) ROM

d) Hard disk

3. Browser Based & Non-Browser/Simple are two different types of_.

a) Forms

b) Language

c) Interface

d) Programs

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4. Which of the following is incorrect about alter table statement?

a) Cannot be used to modify type or size of an existing column

b) Can be used to delete a column

c) Cannot be used to create a new table

d) Can be used to add column in the existing table

5. What does the abbreviation DBMS stand for?

a) Database management software

b) Data borrowing and movement software

c) Digital base mapping system

d) Database management system

6. Suppose we have two tables T1 and T2, Tuples of T1 that do not match some row in T2 will not appear in

a) Outer join

b) Inner join

c) Both I and II

d) None of the above

7. Value of a function in SQL is always determined by the input parameters

a) True

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b) False

8. Which of the following is true about creating database in MS Access?

a) First, we will run MS Access and select New option from the file. Next it will ask the name of database.

b) After running MS Access, create database option is selected directly

c) Go to the tool option of MS Access and select create Database option with suitable name

d) Click on the file menu, select database option and then click it

9. In SQL queries, while creating tables or relations in database, key columns may be specified by

a) Null

b) Not Null

c) Data Type

d) None of the above

10. In SQL, which command is used to modify the rows of tables.

a) UPDATE

b) INSERT

c) BROWSE

d) APPEND

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11. Which of the following is one of the purposes of using DDL commands?

- a) Inserting records into databases
- b) Updating records into databases
- c) Manipulating databases

d) Creating and destroying databases

12. The_____should be user friendly. Data integrity must be ensured and checks can be applied within the tables.

a) Input forms

- b) Computer language
- c) Application programming
- d) Database

13. A memory cache, sometimes called a cache store or_____.

- a) ROM
- b) DROM

c) RAM

- d) Hard disk

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14. According to his/her level of knowledge/understanding, how many types of users are there _?

a) Three

b) Four

c) Six

d) Two

15. DML does not used to:

a) Add new rows to tables

b) Retrieve rows from table

c) Modify the rows of tables

d) Alter a table definition

16. Which of the following prevents duplicate values to be displayed as a result of an SQL statement?

a) DISTINCT

b) DELETE

c) UPDATE

d) ALTER

17. GRANT belongs to which type of SQL commands classification

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- a) DML
- b) DDL
- c) DCL**
- d) DQL

18. ___user interface is preferred over ___ user interface with respect to user.

- a) Easy to understand, efficient
- b) Hard to understand, efficient
- c) Easy to understand, effective**
- d) Hard to understand, effective

19. Which of the following is not true regarding clustering?

- a) It increases the efficiency since related records are placed close to each other
- b) Clustering makes records, difficult to access**
- c) Suitable to relatively static situations
- d) It is a process, which means to place records from different tables to place in adjacent physical locations

20. The _____ condition allows to retrieve values within a specific range.

- a) AND
- b) LIKE

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c) BETWEEN

d) FROM

21. WORM Stands for_____.

a) Write on. Read memory

b) Write-once, read-many

c) Write only memory

d) Read only memory

22. Identify the language which is used to specify database schema.

a) DCL

b) DML

c) DDL

d) None of the above

23. At which design level de-normalization will take place.

a) Conceptual design

b) Logical design

c) Physical design

d) All of the above

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24. The _____ keyword is used in SELECT statement to return different values.

- a) LIKE
- b) IN
- c) DISTINCT**
- d) WHERE

25. "It should be user friendly and user must not search for required buttons or text boxes" this statement is about _____.

- a) Application program
- b) User friendly interface**
- c) Language
- d) System program

25. Which of the following clauses allows to sort the records in result set?

- a) Where
- b) Order By**
- c) From
- d) Having

26. Data manipulation language (DML) is the set of commands used to maintain and query a database including updating, inserting, modifying and retrieving data.

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a) True

b) False

27. The_____function helps reduce the need to use multiple OR conditions.

a) Like

b) IN

c) AND

d) BETWEEN

28. Correct statement for creating table in Microsoft SQL server is:

a) CREATE TABLE Customer

(SID integer PRIMARY KEY, Last_Name varchar(30),

b) CREATE TABLE Customer(SID integer,
Last_Name varchar(30),

c) CREATE Customer (SID integer, Last_Name varchar(30),

d) All of the above

29. Which of the following is not DML command?

a) Select

b) Update

c) Delete

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d) Truncate

30. In SQL, which command is used to delete rows from table.

a) DELETE

b) REMOVE

c) TRUNCATE

d) Both I and II

31. Users know what to do and how to do it are called _____

a) Beginners

b) Intermediate

c) Experts

d) New

32. There are types of user interfaces.

a) Three

b) Two

c) Four

d) One

33. DML stands for_.

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a) Dynamic Modeling Language

b) Data Manipulation Language

c) Data Management Language

d) Domain Modeling Language

34. Columns used to uniquely identify individual rows of a given table, may be specified to be NOT NULL.

a) True

b) False

35. Which of the following syntax of the functions in SQL is used to add column values?

a) COUNT(*)

b) COUNT(expression)

c) MAX(expression)

d) SUM(expression)

36. SQL is used for:

a) Creating, managing and deleting tables and manage the relationships among the stored data.

b) Generating queries, organizing, managing and retrieving data stored in a database.

c) Maintaining data integrity and coordinate data sharing.

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d) All of the above

37. Which of the following function falls in the category of Aggregate functions.

- a) SUM
- b) MIN
- c) MAX

d) All of the above

38. SQL stands for__.

I - Structured Query Language II – Standard Query Language III- Status Query Language

a) ONLY I

- b) ONLY II
- c) BOTH I AND II
- d) ONLY III

39. What happens if the WHERE clause is omitted from a DELETE statement?

a) All records from the table are deleted

- b) No record from the table will be deleted
- c) First record of the table will be deleted
- d) The statement will not be executed and will give a syntax error

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40. General reasoning for horizontal or vertical partitioning is.

- a) Increasing the consistency
- b) Decreasing the query response time
- c) Smaller tables are more efficient to process as compared to the larger tables.
- d) All of the above**

41. We should not compromise__over efficiency.

- a) Consistency
- b) Normalization
- c) Query response time
- d) All of the above**

42. Which language is used to permit or prohibit access to a table?

- a) DCL
- b) DDL**
- c) DML
- d) All of the above.

43. Which of the following is a correct way of selecting all the columns from a table called PERSONS?

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a) SELECT FROM * Persons

b. SELECT * FROM Persons

c) SELECT * WHERE Persons

d) SELECT WHERE * Persons

44. Which of the following is used to retrieve and insert information from database?

a) DML

b) DDL

c) DCL

d) Both DML and DDL

45. Which of the following statements creates a database named IMDB.

a) CREATE DATABASE IMDB;

b) CREATE DB IMDB;

c) ADD DATABASE named IMDB;

d) CREATE IMDB DATABASE;

46. Which of the following is not a part of an INSERT statement?

a) INTO

b) VALUE

c) INSERT

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d) Modify

47. Objective of an order by clause is to display or arrange output of a select statement in a particular order.

a) True

b) False

48. Consider a table named "emp" having fields Empname, EmpID, Age, salary. Which of the following is true if the following SQL statement tries to execute?

SELECT *

FROM emp

WHERE Empname='ALI' ORDERBY Age;

a) The statement displays the entire fields from emp in which the Empname is ALI in ascending order of their age

b) The statement has a syntax error

c) The statement displays the entire fields from emp in which the Empname is ALI in any order

d) The statement displays the entire fields from emp in which the Empname is ALI in descending order of their age

49. Truncate command response time is _____ as compared to delete command.

a) Poor

b) Same

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c) Better

d) Worst

50. Functions in SQL return a single value

a) True

b) False

51. Is the given SQL Statement prompt error? Select * from relation1;

a) Logical Error

b) No Error

c) Parameter Error

d) Time out Error

52. Which of the following SQL statements used to control access to the data and to the database

a) GRANT

b) REVOKE

c) Both GRANT and REVOKE

d) SELECT

53. _____ types of caching are commonly used in personal computers:

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a) Two

b) Three

c) Four

d) Five

54. Which of the following is the correct syntax for adding a new column into an existing table.

a) ALTER TABLE table_name { ALTER [COLUMN] column type [(size)][DEFAULT default] }

b) ALTER TABLE table_name { ADD [COLUMN] column type [(size)][DEFAULT default] }

c) Both I and II.

d) None of the above.

55. GRANT is a ____ command.

a) DDL

b) DML

c) DCL

d) None of the above

56. Which of the following is NOT a DDL command?

a) Create DB

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b) Create table

c) Delete

d) Drop

57. Which of the following is not an aggregate function

a) AVG

b) SUM

c) UPPER

d) MAX

58. Identify the basic part(s) of a SELECT statement?

a) SELECT

b) FROM

c) Both SELECT and FROM

d) DISTINCT

59. The _____ operator allows to use wild cards in the where clause of an SQL statement.

a) IN

b) FROM

c) LIKE

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d) None of the above.

60. Update command belong to which type of classification

a) DML

b) DDL

c) DCL

d) DQL

61. When the power is turned off content of ____ is lost.

a) Nonvolatile storage

b) Volatile storage

c) Permanent storage

d) Hard disk storage

62. Which of the following is used with INSERT command to insert values in a DB table?

a) ONTO

b) INTO

c) UPTO

d) WITH

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63. Which of the following is used to filter rows according to some condition(s)?

- a) SELECT
- b) FROM
- c) WHERE**
- d) UPDATE

64. Which of the following is the string function in SQL

- a) COUNT
- b) LEN**
- c) SQRT
- d) SIN

65. Cache is a portion of memory made of high speed instead of the slower and cheaper _____ used for main memory.

- a) RAM, ROM
- b) ROM, RAM
- c) PROM, EPROM
- d) Static RAM(SRAM), DRAM**

66. Program written to perform different requirement created by the users / Organization are called _____.

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- a) System program
- b) Chip Program
- c) Application Program**
- d) Low level program

67. The general activities, which are performed during the development of Editing, Display, Processing related activities and Report.

- a) Application program**
- b) Hardware Program
- c) Micro Kemal program
- d) Database program

68. Text base & Graphical User Interface (GUI) most commonly called as Forms are two different type of ____

- a) Application Program
- b) System program
- c) User interface**
- d) Language

69. Forms are used in application program, home many type o forms are available ____?

- a) Four

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b) Five

c) One

d) Two

70. An effective user interface minimizes the ___ users requires to learn and implement the system.

a) Space

b) Time

c) Complexity

d) Efficiency

71. In vertical partitioning if we divide a table into two vertical partitions then efficiency of those applications will be reduced which is used to:

a) Access data from both the vertical partitions

b) Access data from first vertical partition

c) Access data from second vertical partition

d) None of the above

72. Consider a table named "emp" having fields Empname, EmpID, Age, salary. Which of the following is true if the following SQL statement tries to execute? SELECT *

FROM emp

WHERE Empname='ALI';

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- a) The statement has a syntax error
- b) The statement only displays the EmpID of those employees whose name is ALI
- c) The statement displays the entire fields from emp in which the Empname is ALI**
- d) The statement must have an ORDERBY clause



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