

WORKSHEET 1 SQL

Q1 and Q2 have one or more correct answer. Choose all the correct option to answer your question.

1. Which of the following is/are DDL commands in SQL?

A) Create B) Update

C) Delete DIALTER

2. Which of the following is/are DML commands in SQL?

BY Delete (A) Update C) Select D) Drop

Q3 to Q10 have only one correct answer. Choose the correct option to answer your question.

3. Full form of SQL is:

A) Strut querying language B) Structured Query Language

C) Simple Query Language D) None of them

4. Full form of DDL is:

A) Descriptive Designed Language B) Data Definition Language

D) None of the above. C) Data Descriptive Language

5. DML is:

A Data Manipulation Language B) Data Management Language

C) Data Modeling Language D) None of these

6. Which of the following statements can be used to create a table with column B int type and C float type?

A) Table A (B int, C float) B) Create A (b int, C float)

C) Create Table A (B int, C float) D) All of them

7. Which of the following statements can be used to add a column D (float type) to the table A created

above? B) Alter Table A ADD COLUMN D float A) Table A (D float)

C) Table A(B int, C float, D float) D) None of them

8. Which of the following statements can be used to drop the column added in the above question?

A) Table A Drop D B) Alter Table A Drop Column D

C) Delete D from A D) None of them

9. Which of the following statements can be used to change the data type (from float to int) of the column

D) Alter table A Column D float to int

Dof table A created in above questions?

A) Table A (D float int) B) Alter Table A Alter Column D int

10. Suppose we want to make Column B of Table A as primary key of the table. By which of the following

statements we can do it?

C) Alter Table A D float int

B) Alter table (B primary key)
D) None of them A) Alter Table A Add Constraint Primary Key B

C) Alter Table A Add Primary key B

Q11 to Q15 are subjective answer type questions, Answer them briefly.

11. What is data-warehouse?

12. What is the difference between OLTP VS OLAP?

13. What are the various characteristics of data-warehouse?

14. What is Star-Schema??

15. What do you mean by SETL?