



# SQL Query

## Interview Questions

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## iNeuron Intelligence Pvt Ltd

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1. How can we create an empty table with the same structure as another table?

Query- `CREATE TABLE new_table LIKE oldl_table;`

2. What can be used to add a row in a database using SQL?

ADD

AUGMENT

INSERT

CREATE

Ans: C

3. What command will you use to remove rows from a table 'AGE'?

REMOVE FROM AGE

DROP FROM AGE

DELETE FROM AGE WHERE

UPDATE FROM AGE

Ans: C

4. What does the SQL WHERE clause do?

Limits the column data that are returned

Limits the row data that are returned

Both a and b

None of the above

Ans: B

5. What is the purpose of SQL?

To define data structures

To specify the syntax of DDL  
To specify the syntax of DML  
All of the above

Ans: D

6. The wildcard in a WHERE clause is used when\_\_\_\_\_

A right match is required in a SELECT statement  
A right match is possible in a CREATE statement  
A right match is not possible in a SELECT statement  
None of the above

Ans: C

7. Define a view?

A virtual table that can be accessed with SQL commands  
A base table that can be accessed with SQL commands  
Both a and b  
None of the above

Ans: a

8. What command will you use to eliminate a table from a database?

ELIMINATE TABLE CUSTOMER;  
DROP TABLE CUSTOMER;  
DELETE TABLE CUSTOMER;  
APPRISE TABLE CUSTOMER;

Ans: b

9. What does an ON UPDATE CASCADE ensure?

Standardization

Data Integrity

Both a and b

None of the above

Ans: B

10. What does SQL data definition commands make up?

DDL

DML

DQL

DCL

Ans: A

11. Choose the valid SQL for an Index?

CREATE INDEX ID;

ALTER INDEX ID;

ADD INDEX ID;

DELETE INDEX ID;

Ans: A

12. Which SQL keyword(s) is used with wildcards?

IN and NOT IN

NOT IN only

LIKE only

IN only

Ans: C

13. Choose the correct order of keywords for SQL SELECT statements

WHERE, SELECT, FROM  
SELECT, FROM, WHERE  
SELECT, WHERE, FROM  
FROM, WHERE, SELECT

Ans: b

14. What is a subquery in an SQL SELECT statement enclosed in?

brackets []  
braces {}  
parenthesis ()  
none of the above

Ans: C

15. What is the result of a SQL SELECT statement?

report  
form  
table  
file

Ans: c