



SQL Quiz Results

Score: 25 of 25

100% Correct:

Question 1:

What does SQL stand for?

✓ Structured Query Language

Your answer

Strong Question Language

Structured Question Language

Question 2:

Which SQL statement is used to extract data from a database?

✓ SELECT

Your answer

OPEN

EXTRACT

GET



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Which SQL statement is used to update data in a database?

✓ UPDATE

Your answer

MODIFY

SAVE

SAVE AS

Question 4:

Which SQL statement is used to delete data from a database?

✓ DELETE

Your answer

COLLAPSE

REMOVE

Question 5:

Which SQL statement is used to insert new data in a database?

✓ INSERT INTO

Your answer

INSERT NEW

ADD NEW

ADD RECORD

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✓ SELECT FirstName FROM Persons

Your answer

SELECT Persons.FirstName

EXTRACT FirstName FROM Persons

Question 7:

With SQL, how do you select all the columns from a table named "Persons"?

✓ SELECT * FROM Persons

Your answer

SELECT Persons

SELECT [all] FROM Persons

SELECT *.Persons

Question 8:

With SQL, how do you select all the records from a table named "Persons" where the value of the column "FirstName" is "Peter"?

✓ SELECT * FROM Persons WHERE FirstName='Peter'

Your answer

SELECT [all] FROM Persons WHERE FirstName LIKE 'Peter'

SELECT * FROM Persons WHERE FirstName <> 'Peter'

SELECT [all] FROM Persons WHERE FirstName='Peter'



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COLUMN FIRSTNAME Starts with all a :

✓ SELECT * FROM Persons WHERE FirstName LIKE 'a%'

Your answer

SELECT * FROM Persons WHERE FirstName LIKE '%a'

SELECT * FROM Persons WHERE FirstName='%a%'

SELECT * FROM Persons WHERE FirstName='a'

Question 10:

The OR operator displays a record if ANY conditions listed are true. The AND operator displays a record if ALL of the conditions listed are true

✓ True

Your answer

False

Question 11:

With SQL, how do you select all the records from a table named "Persons" where the "FirstName" is "Peter" and the "LastName" is "Jackson"?

✓ SELECT * FROM Persons WHERE FirstName='Peter' AND
LastName='Jackson'

Your answer

SELECT * FROM Persons WHERE FirstName<>'Peter' AND
LastName<>'Jackson'

SELECT FirstName='Peter', LastName='Jackson' FROM Persons



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alphabetically between (and including) Hansen and Pettersen :

✓ SELECT * FROM Persons WHERE LastName BETWEEN 'Hansen' AND 'Pettersen' Your answer

SELECT * FROM Persons WHERE LastName>'Hansen' AND
LastName<'Pettersen'

SELECT LastName>'Hansen' AND LastName<'Pettersen' FROM Persons

Question 13:

Which SQL statement is used to return only different values?

✓ SELECT DISTINCT Your answer

SELECT UNIQUE

SELECT DIFFERENT

Question 14:

Which SQL keyword is used to sort the result-set?

✓ ORDER BY Your answer

SORT BY

SORT

ORDER

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✓ SELECT * FROM Persons ORDER BY FirstName DESC

Your answer

SELECT * FROM Persons ORDER FirstName DESC

SELECT * FROM Persons SORT BY 'FirstName' DESC

SELECT * FROM Persons SORT 'FirstName' DESC

Question 16:

With SQL, how can you insert a new record into the "Persons" table?

✓ INSERT INTO Persons VALUES ('Jimmy', 'Jackson')

Your answer

INSERT ('Jimmy', 'Jackson') INTO Persons

INSERT VALUES ('Jimmy', 'Jackson') INTO Persons

Question 17:

With SQL, how can you insert "Olsen" as the "LastName" in the "Persons" table?

✓ INSERT INTO Persons (LastName) VALUES ('Olsen')

Your answer

INSERT ('Olsen') INTO Persons (LastName)

INSERT INTO Persons ('Olsen') INTO LastName

Question 18:



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Lastname= 'Hansen'

MODIFY Persons SET LastName='Nilsen' WHERE LastName='Hansen'

MODIFY Persons SET LastName='Hansen' INTO LastName='Nilsen'

UPDATE Persons SET LastName='Hansen' INTO LastName='Nilsen'

Question 19:

With SQL, how can you delete the records where the "FirstName" is "Peter" in the Persons Table?

✓ DELETE FROM Persons WHERE FirstName = 'Peter'

Your answer

DELETE FirstName='Peter' FROM Persons

DELETE ROW FirstName='Peter' FROM Persons

Question 20:

With SQL, how can you return the number of records in the "Persons" table?

✓ SELECT COUNT(*) FROM Persons

Your answer

SELECT NO(*) FROM Persons

SELECT LEN(*) FROM Persons

SELECT COLUMNS(*) FROM Persons

Question 21:

What is the most common type of join?



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JOINED TABLE

JOINED

Question 22:

Which operator is used to select values within a range?

✓ BETWEEN

Your answer

RANGE

WITHIN

Question 23:

The NOT NULL constraint enforces a column to not accept NULL values.

✓ True

Your answer

False

Question 24:

Which operator is used to search for a specified pattern in a column?

✓ LIKE

Your answer

GET

FROM

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Which SQL statement is used to create a database table called Customers ?

☒ CREATE TABLE Customers

Your answer

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