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SQL Quiz Results

Score: 25 of 25

100% Correct:

Question 1:

What does SQL stand for?

- ✔ Structured Query Language
- Strong Question Language
- Structured Question Language

Your answer

Question 2:

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

- ✔ SELECT
- GET
- OPEN
- EXTRACT

Your answer

Question 3:

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

- ✔ UPDATE
- SAVE
- MODIFY
- SAVE AS

Your answer

Question 4:

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

- ✔ DELETE
- COLLAPSE
- REMOVE

Your answer

Question 5:

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

- ✔ INSERT INTO
- ADD NEW
- INSERT NEW
- ADD RECORD

Your answer

Question 6:

With SQL, how do you select a column named "FirstName" from a table named "Persons"?

- ✔ SELECT FirstName FROM Persons
- EXTRACT FirstName FROM Persons
- SELECT Persons.FirstName

Your answer

Question 7:

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

- ✔ SELECT * FROM Persons
- SELECT *.Persons
- SELECT [all] FROM Persons

Your answer

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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'

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

SELECT * FROM Persons WHERE FirstName<>'Peter'

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

Your answer

Question 9:

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

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

SELECT * FROM Persons WHERE FirstName='a'

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

SELECT * FROM Persons WHERE FirstName LIKE '%a'

Your answer

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

False

Your answer

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'

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

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

Your answer

Question 12:

With SQL, how do you select all the records from a table named "Persons" where the "LastName" is alphabetically between (and including) "Hansen" and "Pettersen"?

✔ SELECT * FROM Persons WHERE LastName BETWEEN 'Hansen' AND 'Pettersen'

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

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

Your answer

Question 13:

Which SQL statement is used to return only different values?

✔ SELECT DISTINCT

SELECT UNIQUE

SELECT DIFFERENT

Your answer

Question 14:

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

✔ ORDER BY

SORT BY

ORDER

SORT

Your answer

Question 15:

With SQL, how can you return all the records from a table named "Persons" sorted descending by "FirstName"?

✔ SELECT * FROM Persons ORDER BY FirstName DESC

SELECT * FROM Persons ORDER FirstName DESC

SELECT * FROM Persons SORT BY 'FirstName' DESC

SELECT * FROM Persons SORT 'FirstName' DESC

Your answer

Question 16:

COLOR PICKER



HOW TO

- Tabs
- Dropdowns
- Accordions
- Side Navigation
- Top Navigation
- Modal Boxes
- Progress Bars
- Parallax
- Login Form
- HTML Includes
- Google Maps
- Range Sliders
- Tooltips
- Slideshow
- Filter List
- Sort List

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

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

Your answer

Question 17:

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

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

Your answer

Question 18:

How can you change "Hansen" into "Nilsen" in the "LastName" column in the Persons table?

- ✓ UPDATE Persons SET LastName='Nilsen' WHERE 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'

Your answer

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'
- DELETE ROW FirstName='Peter' FROM Persons
- DELETE FirstName='Peter' FROM Persons

Your answer

Question 20:

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

- ✓ SELECT COUNT(*) FROM Persons
- SELECT LEN(*) FROM Persons
- SELECT COLUMNS(*) FROM Persons
- SELECT NO(*) FROM Persons

Your answer

Question 21:

What is the most common type of join?

- ✓ INNER JOIN
- INSIDE JOIN
- JOINED
- JOINED TABLE

Your answer

Question 22:

Which operator is used to select values within a range?

- ✓ BETWEEN
- WITHIN
- RANGE

Your answer

Question 23:

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

- ✓ True
- False

Your answer

Question 24:

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

- ✓ LIKE
- FROM

Your answer

GET

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Question 25:

Which SQL statement is used to create a table in a database?

- ✓ CREATE TABLE
- CREATE DATABASE TAB
- CREATE DATABASE TABLE
- CREATE DB

Your answer

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