1.	What does SQL stand for?
0	Structured Question Language
0	Structured Query Language
0	Strong Question Language
2.	Which SQL statement is used to extract data from a database?
0	GET
0	EXTRACT
0	SELECT
0	OPEN
3.	Which SQL statement is used to update data in a database?
0	MODIFY
0	SAVE AS
0	UPDATE
0	SAVE
4.	Which SQL statement is used to delete data from a database?
0	REMOVE
0	COLLAPSE
0	DELETE

5.	Which SQL statement is used to insert new data in a database?	
0	ADD RECORD	
0	INSERT NEW	
0	ADD NEW	
0	INSERT INTO	
	With SQL, how do you select a column named "FirstName" from a ble named "Persons"?	
0	SELECT Persons.FirstName	
0	EXTRACT FirstName FROM Persons	
0	SELECT FirstName FROM Persons	
7. With SQL, how do you select all the columns from a table named "Persons"?		
0	SELECT * FROM Persons	
0	SELECT Persons	
0	SELECT *.Persons	
0	SELECT [all] FROM Persons	
	With SQL, how do you select all the records from a table named ersons" where the value of the column "FirstName" is "Peter"?	
0	SELECT [all] FROM Persons WHERE FirstName='Peter'	
0	SELECT [all] FROM Persons WHERE FirstName LIKE 'Peter'	

SELECT * FROM Persons WHERE FirstName<>'Peter'			
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='%a%'			
SELECT * FROM Persons WHERE FirstName LIKE 'a%'			
SELECT * FROM Persons WHERE FirstName LIKE '%a'			
SELECT * FROM Persons WHERE FirstName='a'			
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			
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 FirstName='Peter', LastName='Jackson' FROM Persons			
SELECT * FROM Persons WHERE FirstName<>'Peter' AND LastName<>'Jackson'			
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 ttersen'
o Per	SELECT LastName>'Hansen' AND LastName<'Pettersen' FROM sons
	SELECT * FROM Persons WHERE LastName>'Hansen' AND tName<'Pettersen'
13.	Which SQL statement is used to return only different values?
0	SELECT UNIQUE
0	SELECT DISTINCT
0	SELECT DIFFERENT
14.	Which SQL keyword is used to sort the result-set?
0	ORDER
0	SORT
0	ORDER BY
0	SORT BY
	With SQL, how can you return all the records from a table med "Persons" sorted descending by "FirstName"?
0	SELECT * FROM Persons ORDER BY FirstName DESC
0	SELECT * FROM Persons SORT BY 'FirstName' DESC
0	SELECT * FROM Persons ORDER FirstName DESC
0	SELECT * FROM Persons SORT 'FirstName' DESC

name	region	area	population	gdp
Afghanistan	South Asia	652225	26000000	
Albania	Europe	28728	3200000	6656000000
Algeria	Middle East	2400000	32900000	75012000000
Andorra	Europe	468	64000	

- 16. Select the statement that shows the sum of population of all countries in 'Europe'
- A. SELECT name, population FROM bbc WHERE region = 'Europe'
- B. SELECT population FROM bbc WHERE region = 'Europe' SUM BY region
- C. SELECT SUM(population) FROM bbc WHERE region = 'Europe'
- D. SELECT SUM(population FROM bbc WHERE region = 'Europe')
- 17. Select the statement that shows the number of countries with population smaller than 150000
- A. SELECT COUNT(population < 150000) FROM bbc
- B. SELECT COUNT(name) FROM bbc WHERE population < 150000
- C. SELECT COUNT(population) FROM bbc WHERE population le 150000
- D. SELECT sum(population < 150000) FROM bbc
- 18. Select the result that would be obtained from the following code:

```
SELECT region, SUM(area)

FROM bbc

WHERE SUM(area) > 15000000

GROUP BY region
```

Α.

Europe	17000000

В.

Europe	17000000
Asia-Pacific	23460000
North America	21660000

- C. No result due to invalid use of the GROUP BY function
- D. No result due to invalid use of the WHERE function