1. Which of the following are some common RDBMS in use?
   1. Oracle
   2. MySql
   3. HeidiSql
   4. **All of Above**
2. Which of the following are types of Unicode character string types in SQL?
   1. nchar
   2. ntext
   3. **Botha A and B**
   4. None of above
3. What does BLOB in SQL stand for?
   1. **Binary Large Object**
   2. Big Large Ogject
   3. Binary Language for object
   4. None of these
4. Which of the following commands is used to delete all rows and free up space from a table?
   1. **Truncate**
   2. Drop
   3. Delete
   4. Alter
5. Which of the following commands are a part of Data Control Language?
   1. Revoke
   2. Grant
   3. **Both A And B**
   4. None of these
6. When is the wildcard in WHERE clause used?
   1. An exact match is necessary for a CREATE statement.
   2. An exact match is not possible in a SELECT statement.
   3. **An exact match is necessary for a SELECT statement.**
   4. None of the above.
7. Which of the following is the full form of DDL?
   1. **Data definition language**
   2. Data derivation language
   3. Dynamic data language
   4. Detailed data language
8. What is the full form of SQL?
   1. **Structured Query Language**
   2. Structured Query List
   3. Simple Query Language
   4. None of these
9. Which is the subset of SQL commands used to manipulate Oracle Database structures, including tables?
   1. DDL
   2. **DML**
   3. TCL
   4. None of these
10. Which operator performs pattern matching?
    1. BETWEEN operator
    2. **LIKE operator**
    3. EXISTS operator
    4. None of these
11. What operator tests column for the absence of data?
    1. EXISTS operator
    2. NOT operator
    3. **IS NULL operator**
    4. None of these
12. In SQL, which of the following is not a data definition language commands?
    1. RENAME
    2. REVOKE
    3. GRANT
    4. **UPDATE**
13. In SQL, which command is used to SELECT only one copy of each set of duplicable rows?
    1. **SELECT DISTINCT**
    2. SELECT UNIQUE
    3. SELECT DIFFERENT
    4. All of the above
14. Which of the SQL statements is correct?
    1. SELECT Username AND Password FROM Users
    2. **SELECT Username, Password FROM Users**
    3. SELECT Username, Password WHERE Username = 'user1'
    4. None of these
15. The **“FROM”** SQL clause is used to...
    1. **specify what table we are selecting or deleting data FROM**
    2. specify range for search condition
    3. specify search condition
    4. None of these
16. ) Which SQL keyword is used to retrieve only unique values?
    1. DISTINCTIVE
    2. UNIQUE
    3. **DISTINCT**
    4. DIFFERENT
17. Which of the following SQL commands is used to retrieve data?
    1. DELETE
    2. INSERT
    3. **SELECT**
    4. JOIN
18. Which SQL keyword is used to sort the result-set?
    1. SORT BY
    2. ORDER
    3. **ORDER BY**
    4. SORT
19. Find all the cities whose humidity is 89
    1. SELECT city WHERE humidity = 89;
    2. **SELECT city FROM weather WHERE humidity = 89;**
    3. SELECT humidity = 89 FROM weather;
    4. SELECT city FROM weather;
20. Find the temperature in increasing order of all cities
    1. SELECT city FROM weather ORDER BY temperature;
    2. SELECT city, temperature FROM weather;
    3. **SELECT city, temperature FROM weather ORDER BY temperature;**
    4. SELECT city, temperature FROM weather ORDER BY city;
21. Find the names of these cities with temperature and condition whose condition is neither sunny nor cloudy
    1. **SELECT city, temperature, condition FROM weather WHERE condition NOT IN ('sunny', 'cloudy');**
    2. SELECT city, temperature, condition FROM weather WHERE condition NOT BETWEEN ('sunny', 'cloudy');
    3. SELECT city, temperature, condition FROM weather WHERE condition IN ('sunny', 'cloudy');
    4. SELECT city, temperature, condition FROM weather WHERE condition BETWEEN ('sunny', 'cloudy');
22. What is the meaning of LIKE '%0%0%'
    1. Feature begins with two 0's
    2. Feature ends with two 0's
    3. Feature has more than two 0's
    4. **Feature has two 0's in it, at any position**
23. Find the name of those cities with temperature and condition whose condition is either sunny or cloudy but temperature must be greater than 70oF.
    1. SELECT city, temperature, condition FROM weather WHERE condition = 'sunny' AND condition = 'cloudy' OR temperature > 70;
    2. SELECT city, temperature, condition FROM weather WHERE condition = 'sunny' OR condition = 'cloudy' OR temperature > 70;
    3. **SELECT city, temperature, condition FROM weather WHERE condition = 'sunny' OR condition = 'cloudy' AND temperature > 70;**
    4. SELECT city, temperature, condition FROM weather WHERE condition = 'sunny' AND condition = 'cloudy' AND temperature > 70;
24. Find all the cities with temperature, condition and humidity whose humidity is in the range of 63 to 79
    1. SELECT \* FROM weather WHERE humidity IN (63 to 79)
    2. SELECT \* FROM weather WHERE humidity NOT IN (63 AND 79)
    3. **SELECT \* FROM weather WHERE humidity BETWEEN 63 AND 79**
    4. SELECT \* FROM weather WHERE humidity NOT BETWEEN 63 AND 79
25. Find the names of the countries whose condition is sunny.
    1. **SELECT country FROM location WHERE condition = 'sunny';**
    2. SELECT country FROM location WHERE city IN (SELECT city FROM weather WHERE condition = sunny');
    3. SELECT country FROM location WHERE city NOT IN (SELECT city FROM weather WHERE condition = 'sunny');
    4. SELECT country FROM location WHERE city UNION (SELECT city FROM weather WHERE condition = 'sunny');