Oracle SQL 12c: Become an SQL Developer

Quiz

For any question or any wishes;

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Quiz (?)

1. Identify the SELECT statements that execute successfully.

a)
```
SELECT first_name, last_name, job_id, salary*12
AS Annual Sal FROM employees;
```

b)
```
SELECT first_name, last_name, job_id, salary*12
"annual sal" FROM employees;
```

c)
```
SELECT first_name, last_name, job_id, salary AS
"annual sal" FROM employees;
```

d)
```
SELECT first_name+last_name AS name, job_Id,
salary*12 annual sal FROM employees;
```

Quiz (?)

2. In an SQL SELECT statement querying a single table, asterisk (*) means that;

a) all columns of the table are to be returned.

b) all records meeting the full criteria are to be returned.

c) all records with even partial criteria met are to be returned.

d) None of the above is correct.

Quiz (?)

3. How do you select all the records from a table named "employees" where the value of the column "last_name" is "KING"?

a)
```
SELECT [all] FROM employees WHERE last_name ='KING'
```

b)
```
SELECT * FROM employees WHERE last_name ='KING'
```

c)
```
SELECT * FROM employees WHERE last_name LIKE 'KING'
```

d)
```
SELECT [all] FROM employees WHERE last_name LIKE 'KING'
```

Quiz (?)

4. The SQL statement that queries or reads data from a table is
    _____ .

    a) READ

    b) SELECT

    c) QUERY

    d) None of the above is correct.

Quiz (?)

5. To remove duplicate rows from the results of an SQL SELECT statement, the _____ qualifier specified must be included.

a) ONLY

b) UNIQUE

c) DISTINCT

d) SINGLE

Quiz (?)

6. _____ are padded with space characters to match the specified length.

a) VARCHAR

b) VARCHAR2

c) CHAR

d) CHAR2

Quiz (?)

7. **What is the way to determine the structure of a table in database?**

a) Using STRUCTURE command

b) Using METADATA command

c) Using SELECT keyword

d) Using DESCRIBE or DESC command

Quiz (?)

8. With SQL, how do you select a column named "first_name" from a table named "employees"?

a) `EXTRACT first_name FROM employees`

b) `SELECT employees.first_name`

c) `SELECT first_name FROM employees;`

d) `SELECT first_name FROM employees.first_name;`

Quiz (?)

9. What is the Datatype of NULL in Oracle?

a) Char(0)

b) Char(1)

c) NULL

d) Nothing

Quiz (?)

10. The wild card character % used in strings means

a) one or more characters

b) any length of characters (including zero length)

c) at least one character

d) at least one alphabet

Answers

1- b,c   6 - c

2- a   7 - d

3- b,c   8 - c

4- b   9 - d

5- c   10 - b