

# 1Z0-071<sup>Q&As</sup>

Oracle Database 12c SQL

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# **QUESTION 1**

Examine the data in the COLORS table:

RGB_HEX_VALUE	COLOR_NAME	
FF0000	red	
00FF00	green	
0000FF	blue	

Examine the data in the BRICKS table:

BRICK_ID	COLOR_RGB_HEX_VALUE
1	PF0000
2	00FF00
3	FFFFFF

Which two queries return all the rows from COLORS?

```
SELECT *
     FROM bricks b
   RIGHT JOIN colors c
       ON b.color rgb hex value = c.rgb hex value;
  SELECT *
    FROM bricks b
B.
    FULL JOIN colors c
      ON b.color_rgb_hex_value = c.rgb_hex_value;
  SELECT *
     FROM colors c
C.
     LEFT JOIN bricks b
   USING (rgb_hex value);
  SELECT *
    FROM colors c
   LEFT JOIN bricks b
      ON b.color_rgb_hex_value = c.rgb_hex_value
   WHERE b.brick id > 0;
  SELECT *
    FROM bricks b
E.
    JOIN colors c
       ON b.color rgb hex value = c.rgb hex value;
A. Option A
B. Option B
C. Option C
D. Option D
E. Option E
```

#### **QUESTION 2**

Correct Answer: AB

Examine this statement:

SELECT 1 AS id, 'John' AS first\_name, NULL AS commission FROM DUAL

INTERSECT

SELECT 1, 'John', NULL

FROM DUAL

ORDER BY 3;

What is returned upon execution?

- A. 2 rows
- B. 0 rows
- C. An error
- D. 1 ROW

Correct Answer: D

#### **QUESTION 3**

Examine the description of the CUSTOMERS table:

Name	Null?	Type
CUSTOMER ID	NOT NULL	NUMBER (38)
CUSTOMER_NAME	NOT NULL	VARCHAR2 (100)
INSERT DATE	NOT NULL	DATE

Which three statements will do an implicit conversion?

- A. SELECT \* FROM customers WHERE insert\_date=DATE\\'2019-01-01\\';
- B. SELECT \* FROM customers WHERE customer\_id=\\'0001\\';
- C. SELECT \* FROM customers WHERE TO\_DATE(insert\_date)=DATE\\'2019-01-01\\';
- D. SELECT \* FROM customers WHERE insert\_date\\'01-JAN-19\\';
- E. SELECT \* FROM customers WHERE customer\_id=0001;
- F. SELECT \* FROM customers WHERE TO\_CHAR(customer\_id)=\\'0001\\';

Correct Answer: BCD

#### **QUESTION 4**

Which two statements are true regarding roles? (Choose two.)

A. A role can be granted to itself.



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- B. A role can be granted to PUBLIC.
- C. A user can be granted only one role at any point of time.
- D. The REVOKE command can be used to remove privileges but not roles from other users.
- E. Roles are named groups of related privileges that can be granted to users or other roles.

Correct Answer: BE

References: http://docs.oracle.com/cd/E25054\_01/network.1111/e16543/authorization.htm#autold28

#### **QUESTION 5**

Examine the structure of the MEMBERS table:

Name Null? Type

MEMBER\_ID NOT NULL VARCHAR2 (6)

FIRST\_NAME VARCHAR2 (50)

LAST\_NAME NOT NULL VARCHAR2 (50)

ADDRESS VARCHAR2 (50)

You execute the SQL statement:

SQL > SELECT member\_id, \\'\\', first\_name, \\'\\', last\_name "ID FIRSTNAME LASTNAME " FROM members;

What is the outcome?

- A. It fails because the alias name specified after the column names is invalid.
- B. It fails because the space specified in single quotation marks after the first two column names is invalid.
- C. It executes successfully and displays the column details in a single column with only the alias column heading.
- D. It executes successfully and displays the column details in three separate columns and replaces only the last column heading with the alias.

Correct Answer: D

#### **QUESTION 6**

Which two actions can you perform with object privileges?

- A. Create roles.
- B. Delete rows from tables in any schema except sys.
- C. Set default and temporary tablespaces for a user.



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D. Create FOREIGN KEY constraints that reference tables in other schemas.

E. Execute a procedure or function in another schema.

Correct Answer: DE

Reference: http://www.cruzroja.es/help/wvtdbobp.htm

#### **QUESTION 7**

Which two statements are true about sequences created in a single instance Oracle database? (Choose two.)

A. When the MAXVALUE limit for a sequence is reached, it can be increased by using the ALTER SEQUENCE statement.

B. DELETE would remove a sequence from the database.

C. The numbers generated by an explicitly defined sequence can only be used to insert data in one table.

D. CURRVAL is used to refer to the most recent sequence number that has been generated for a particular sequence.

E. When a database instance shuts down abnormally, sequence numbers that have been cached but not used are available again when the instance is restarted.

Correct Answer: AD

References: http://docs.oracle.com/cd/E11882\_01/server.112/e41084/statements\_2012.htm#SQLRF00817 https://docs.oracle.com/cd/A84870\_01/doc/server.816/a76989/ch26.htm

#### **QUESTION 8**

The BOOKS\_TRANSACTIONS table exists in your database.

SQL>SELECT \* FROM books\_transactions ORDER BY 3; What is the outcome on execution?

A. The execution fails unless the numeral 3 in the ORDER BY clause is replaced by a column name.

B. Rows are displayed in the order that they are stored in the table only for the three rows with the lowest values in the key column.

C. Rows are displayed in the order that they are stored in the table only for the first three rows.

D. Rows are displayed sorted in ascending order of the values in the third column in the table.

Correct Answer: D

#### **QUESTION 9**

Examine these statements: Which two are true? (Choose two.)

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```
CREATE TABLE dept (
   deptno NUMBER PRIMARY KEY,
   dname VARCHAR2(10),
   mgr NUMBER,
   CONSTRAINT dept_fkey FOREIGN KEY (mgr) REFERENCES emp(empno));

CREATE TABLE emp (
   empno NUMBER PRIMARY KEY,
   ename VARCHAR2(10),
   deptno NUMBER,
   CONSTRAINT emp_fkey FOREIGN KEY (deptno) REFERENCES dept(deptno) DISABLE);

ALTER TABLE emp MODIFY CONSTRAINT emp_fkey ENABLE;
```

A. The MGR column in the DEPT table will not be able to contain NULL values.

- B. The CREATE TABLE EMP statement must precede the CREATE TABLE DEPT statement for all threestatements to execute successfully.
- C. Both foreign key constraint definitions must be removed from the CREATE TABLE statements, andbe added with ALTER TABLE statements once both tables are created, for the two CREATE TABLEstatements to execute successfully in the order shown.
- D. The DEFT FKEY constraint definition must be removed from the CREATE TABLE DEF statement and be added with an AITER TABLE statement once both tables are created, for the two CREATE TABLE statements to execute successfully in the order shown.
- E. The Deptno column in the emp table will be able to contain nulls values.
- F. All three statements execute successfully in the order shown

Correct Answer: DE

#### **QUESTION 10**

You want to return the current date and time from the user session, with a data type of TIMESTAMP WITH TIME ZONE.

Which function will do this?

- A. CURRENT DATE
- B. CURRENT\_ TIMESTAMP
- C. SYSDATE
- D. LOCALTIMESTAMP

Correct Answer: B

Reference: https://docs.oracle.com/cd/E11882\_01/server.112/e10729/ch4datetime.htm#NLSPG004

#### **QUESTION 11**

Examine the description of the CUSTOMERS table:

Name	Null?	Туре
CUST_ID	NOT NULL	VARCHAR2(2)
CUST_LAST_NAME		VARCHAR2 (30)
CITY		VARCHAR2 (10)
CUST_CREDIT_LIMIT		NUMBER(6, 2)

You need to display last names and credit limits of all customers whose last name starts with A or B In lower or upper case, and whose credit limit is below 1000.

Examine this partial query:

SELECT cust\_last\_nare, cust\_credit\_limit FROM customers

Which two WHERE conditions give the required result?

A. WHERE UPPER(cust\_last\_name) IN (`AX\\', `B%\\') AND cust\_credit\_limit

B. WHERE (UPPER(cust\_last\_name) LIKE `A%\\' OR UPPER(cust\_last\_name) LIKE `B%\\') AND ROUND(cust\_credit\_limit)

C. WHERE UPPER(cust\_last\_name) BETWEEN UPPER(`A%\\' AND `B%\\') AND ROUND(cust\_credit\_limit)

D. WHERE (INITCAP(cust\_last\_name) LIKE `A%\\' OR INITCAP(cust\_last\_name) LIKE `B%\\') AND cust\_credit\_limit

E. WHERE (UPPER(cust\_last\_name) LIKE INITCAP(`A\\') OR UPPER(cust\_last\_name) LIKE INITCAP(`B\\')) AND ROUND(cust\_credit\_limit)

Correct Answer: BD

#### **QUESTION 12**

Examine these statements Which execute successfully:

ALTER SESSION SET NLS\_DATE\_FORMAT = `DD-MON-YYYY HH24 MI: SS\\'

ALTER SESSION SET TIME\_ ZONE = \`-5:00\\';

SELECT DBTIMEZONE, SYSDATE FROM DUAL

Examine the result:



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If LOCALTIMESTAMP was selected at the same time what would it return?

- A. 11-JUL-2019 6,00,00,00000000 AM ?05:00
- B. 11-JUL-2019 11,00,00,00000000 AM
- C. 11-JUL-2019 6.00.00.00000000 AM
- D. 11-JUL-2019 11,00,00,000000AM -05:00

Correct Answer: C

#### **QUESTION 13**

Which two will execute successfully?

- A. SELECT COALESCR(\\'DATE\\', SYSDATE) FROM DUAL;
- B. SELECT NVL(\\'DATE\\',SYSDATE) FROM DUAL;
- C. SELECT COALESCE(O, SYSDATE) TRCH DUAL;
- D. SELECT NVL(\\'DATE\\', 200) FROM (SELECT NULL AS "DATE" FROM DUAL);
- E. SELECT COALESCE(\'DATE\\',SYSDATE) FROM (SELECT NULL AS "DATE" FROM DUAL);

Correct Answer: BD

#### **QUESTION 14**

You execute the following commands:

SQL > DEFINE hiredate = \\'01-APR-2011\\'

SQL >SELECT employee\_id, first\_name, salary

FROM employees

WHERE hire\_date > \\'andhiredate\\'

AND manager\_id > andmgr\_id;

For Which substitution variables are you prompted for the input?

- A. none, because no input required
- B. both the substitution variables \\'\\'hiredate\\' and \\'mgr\_id\\'.
- C. only hiredate\\'
- D. only \\'mgr\_id\\'

Correct Answer: D

### **QUESTION 15**

View the exhibit and examine the structure and data in the INVOICE table.

Null?	Type
NOT NULL	NUMBER (3)
	DATE
	VARCHAR2 (4)
	NUMBER (8, 2)

INV_NO	INV_DATE	CUST_ID	INV_AMT
1	01-APR-07	A10	1000
2	01-OCT-07	B1R	2000
3	01-FEB-07		3000

Which two SQL statements would execute successfully? (Choose two.)

- A. SELECT MAX(AVG(SYSDATE -inv\_date)) FROM invoice
- B. SELECT AVG(inv\_date) FROM invoice
- C. SELECT MAX(inv\_date), MIN(cust\_id) FROM invoice
- D. SELECT AVG( inv\_date -SYSDATE), AVG(inv\_amt) FROM invoice

Correct Answer: CD

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