



# 1Z0-061<sup>Q&As</sup>

Oracle Database 12c: SQL Fundamentals

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### QUESTION 1

Examine the structure of the PRODUCTS table:

Name	Null?	Type
PROD_ID	NOT NULL	NUMBER (6)
PROD_NAME	NOT NULL	VARCHAR2 (50)
PROD_DESC	NOT NULL	VARCHAR2 (4000)
PROD_SUBCATEGORY	NOT NULL	VARCHAR2 (50)
PROD_MIN_PRICE	NOT NULL	NUMBER (8, 2)
PROD_TOTAL	NOT NULL	VARCHAR2 (13)
PROD_TOTAL_ID	NOT NULL	NUMBER
PROD_DETAILS	NOT NULL	VARCHAR2 (2000)

You want to change the definition of the PRODUCTS table. The PROD\_DETAILS column must be changed to allow 4000 characters. Which statement is valid?

- A. ALTER TABLE products MODIFY (prod\_details CHAR2 (4000));
- B. ALTER TABLE products MODIFY COLUMN (prod\_details CHAR (4000));
- C. ALTER TABLE products CHANGE (prod\_details VARCHAR2 (4000));
- D. ALTER TABLE products MODIFY (prod\_details VARCHAR2 (4000));

Correct Answer: B

### QUESTION 2

Examine the SQL statement that creates ORDERS table:

```
CREATE TABLE orders (SER_NO NUMBER UNIQUE, ORDER_ID NUMBER, ORDER_DATE DATE NOT NULL,  
STATUS VARCHAR2(10) CHECK (status IN ('CREDIT', 'CASH')), PROD_ID NUMBER REFERENCES  
PRODUCTS
```

```
(PRODUCT_ID), ORD_TOTAL NUMBER, PRIMARY KEY (order_id, order_date));
```

For which columns would an index be automatically created when you execute the above SQL statement? (Choose two.)

- A. SER\_NO
- B. ORDER\_ID



C. STATUS

D. PROD\_ID

E. ORD\_TOTAL

F. composite index on ORDER\_ID and ORDER\_DATE

Correct Answer: AF

Index exist for UNIQUE and PRIMARY KEY constraints Incorrect answer:

B. ORDER\_ID is neither UNIQUE nor PRIMARY KEY

C. STATUS is neither UNIQUE nor PRIMARY KEY

D. PROD\_ID is neither UNIQUE nor PRIMARY KEY

E. ORD\_TOTAL is neither UNIQUE nor PRIMARY KEY Refer: Introduction to Oracle9i: SQL, Oracle University Study Guide, 10-15

### QUESTION 3

Examine the structure of the EMPLOYEES table: You want to generate a report that contains the department IDs and last names of employees ordered by hire date in their respective departments. Employees from one department must appear in a single row. Which query will provide the required output?

Name	Null?	Type
EMPLOYEE_ID	NOT NULL	NUMBER (6)
FIRST_NAME		VARCHAR2 (20)
LAST_NAME	NOT NULL	VARCHAR2 (25)
EMAIL	NOT NULL	VARCHAR2 (25)
PHONE_NUMBER		VARCHAR2 (20)
HIRE_DATE	NOT NULL	DATE
JOB_ID	NOT NULL	VARCHAR2 (10)
SALARY		NUMBER (8, 2)
COMMISSION_PCT		NUMBER (2, 2)
MANAGER_ID		NUMBER (6)
DEPARTMENT_ID		NUMBER (4)

A. SELECT department\_id "Dept.",LISTAGG (last\_name, `;\`) WITHIN GROUP (ORDER BY hire\_date)" Employees"FROM employeesGROUP BY department\_idORDER BY department\_id;

B. SELECT department\_id "Dept.",LISTAGG (last\_name, `;\`) WITHIN GROUP (ORDER BY hire\_date)"



Employees"FROM employeesGROUP BY department\_idORDER BY hire\_date;

C. SELECT department\_id "Dept.",LISTAGG (last\_name, `;\`) WITHIN GROUP (ORDER BY hire\_date)"  
Employees")FROM employeesGROUP BY department\_idORDER BY hire\_date;

D. SELECT department\_id "Dept.",LISTAGG (last\_name, `;\`) WITHIN GROUP ORDER BY (hire\_date)"  
Employees")FROM employeesGROUP BY department\_idORDER BY department\_id;

Correct Answer: C

#### QUESTION 4

View the Exhibits and examine the structures of the products, sales, and customers tables.

Table CUSTOMERS		
Name	Null?	Type
<b>CUST_ID</b>	<b>NOT NULL</b>	<b>NUMBER</b>
CUST_FIRST_NAME	NOT NULL	VARCHAR2 (20)
CUST_LAST_NAME	NOT NULL	VARCHAR2 (40)
CUST_GENDER	NOT NULL	CHAR (1)
CUST_YEAR_OF_BIRTH	NOT NULL	NUMBER (4)
CUST_MARITAL_STATUS		VARCHAR2 (20)
CUST_STREET_ADDRESS	NOT NULL	VARCHAR2 (40)
CUST_POSTAL_CODE	NOT NULL	VARCHAR2 (10)
CUST_CITY	NOT NULL	VARCHAR2 (30)
CUST_STATE_PROVINCE	NOT NULL	VARCHAR2 (40)
<b>COUNTRY_ID</b>	<b>NOT NULL</b>	<b>NUMBER</b>
CUST_INCOME_LEVEL		VARCHAR2 (30)
CUST_CREDIT_LIMIT		NUMBER
CUST_EMAIL		VARCHAR2 (30)



Table PRODUCTS		
Name	Null?	Type
PROD_ID	NOT NULL	NUMBER(6)
PROD_NAME	NOT NULL	VARCHAR2(50)
PROD_DESC	NOT NULL	VARCHAR2(4000)
PROD_CATEGORY	NOT NULL	VARCHAR2(50)
PROD_CATEGORY_ID	NOT NULL	NUMBER
PROD_UNIT_OF_MEASURE		VARCHAR2(20)
SUPPLIER_ID	NOT NULL	NUMBER(6)
PROD_STATUS	NOT NULL	VARCHAR2(20)
PROD_LIST_PRICE	NOT NULL	NUMBER(8,2)
PROD_MIN_PRICE	NOT NULL	NUMBER(8,2)

Table SALES		
Name	Null?	Type
PROD_ID	NOT NULL	NUMBER
CUST_ID	NOT NULL	NUMBER
TIME_ID	NOT NULL	DATE
CHANNEL_ID	NOT NULL	NUMBER
PROMO_ID	NOT NULL	NUMBER
QUANTITY_SOLD	NOT NULL	NUMBER(10,2)

You need to generate a report that gives details of the customer's last name, name of the product, and the quantity sold for a customers in 'Tokyo'. Which two queries give the required result?



- A) `SELECT c.cust_last_name, p.prod_name, s.quantity_sold  
FROM sales s JOIN products p  
USING (prod_id)  
JOIN customers c  
USING (cust_id)  
WHERE c.cust_city='Tokyo';`
- B) `SELECT c.cust_last_name, p.prod_name, s.quantity_sold  
FROM products p JOIN sales s JOIN customers c  
ON(p.prod_id=s.prod_id)  
ON(s.cust_id=c.cust_id)  
WHERE c.cust_city='Tokyo';`
- C) `SELECT c.cust_last_name, p.prod_name, s.quantity_sold  
FROM products p JOIN sales s  
ON(p.prod_id=s.prod_id)  
JOIN customers c  
ON(s.cust_id=c.cust_id)  
AND c.cust_city='Tokyo';`
- D) `SELECT c.cust_id, c.cust_last_name, p.prod_id, p.prod_name, s.quantity_sold  
FROM products p JOIN sales s  
USING (prod_id)  
JOIN customers c  
USING (cust_id)  
WHERE c.cust_city='Tokyo';`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: AC

#### QUESTION 5

You are the DBA for an academic database. You need to create a role that allows a group of users to modify existing rows in the STUDENT\_GRADES table.

Which set of statements accomplishes this?

A. `CREATE ROLE registrar; GRANT MODIFY ON student_grades TO registrar; GRANT registrar to user1, user2, user3`

B. `CREATE NEW ROLE registrar; GRANT ALL ON student_grades TO registrar; GRANT registrar to user1, user2, user3`

C. `CREATE ROLE registrar; GRANT UPDATE ON student_grades TO registrar; GRANT ROLE registrar to user1, user2, user3`

D. `CREATE ROLE registrar; GRANT UPDATE ON student_grades TO registrar; GRANT registrar to user1, user2, user3;`



E. CREATE registrar; GRANT CHANGE ON student\_grades TO registrar; GRANT registrar;

Correct Answer: D

this is the correct solution for the answer. GRANT role\_name to users;

Incorrect answer:

A. there is no such MODIFY keyword

B. invalid CREATE command, there is no such NEW keyword C. invalid GRANT command, there is no such ROLE keyword E. invalid GRANT command, there is no such CHANGE keyword

Refer: Introduction to Oracle9i: SQL, Oracle University Study Guide, 13-10

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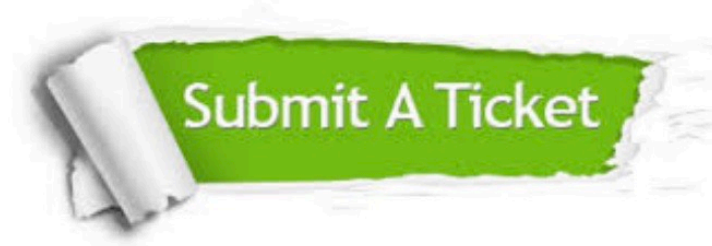
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