

# Oracle

## Exam Questions 1Z0-071

Oracle Database 12c SQL



#### NEW QUESTION 1

You must write a query that prompts users for column names and conditions every time it is executed. (Choose the best answer.)  
The user must be prompted only once for the table name. Which statement achieves those objectives?

- A. SELECT &col1, '&col2'FROM &tableWHERE &&condition = '&cond';
- B. SELECT &col1, &col2 FROM "&table"WHERE &condition =&cond;
- C. SELECT &col1, &col2 FROM &&tableWHERE &condition = &cond;
- D. SELECT &col1, &col2 FROM &&tableWHERE &condition = &&cond

**Answer:** C

#### NEW QUESTION 2

Which three statements are true regarding subqueries?

- A. Multiple columns or expressions can be compared between the main query and subquery.
- B. Subqueries can contain ORDER BY but not the GROUP BY clause.
- C. Main query and subquery can get data from different tables.
- D. Subqueries can contain GROUP BY and ORDER BY clauses.
- E. Main query and subquery must get data from the same tables.
- F. Only one column or expression can be compared between the main query and subquery.

**Answer:** ACD

#### Explanation:

References:

<http://docs.oracle.com/javadb/10.6.2.1/ref/rrefsqj13658.html>

#### NEW QUESTION 3

Evaluate the following ALTER TABLE statement:

ALTER TABLE orders

SET UNUSED (order\_date); Which statement is true?

- A. After executing the ALTER TABLE command, you can add a new column called ORDER\_DATE to the ORDERS table.
- B. The ORDER\_DATE column should be empty for the ALTER TABLE command to execute successfully.
- C. ROLLBACK can be used to get back the ORDER\_DATE column in the ORDERS table.
- D. The DESCRIBE command would still display the ORDER\_DATE column.

**Answer:** A

#### NEW QUESTION 4

Which two statements are true regarding constraints?

- A. A foreign key column cannot contain null values.
- B. A column with the UNIQUE constraint can contain null values.
- C. A constraint is enforced only for INSERT operation on the table.
- D. A constraint can be disabled even if the constraint column contains data.
- E. All constraints can be defined at the column level and at the table level.

**Answer:** BD

#### NEW QUESTION 5

View the Exhibit and examine the structure of the CUSTOMERS and CUST\_HISTORY tables.

CUSTOMERS		
Name	Null?	Type
CUST_ID	NOT NULL	NUMBER (4)
CUST_NAME		VARCHAR2 (20)
CUST_ADDRESS		VARCHAR2 (30)
CUST_CITY		VARCHAR2 (20)

CUST_HISTORY		
Name	Null?	Type
CUST_ID	NOT NULL	NUMBER (4)
CUST_NAME		VARCHAR2 (20)
CUST_CITY		VARCHAR2 (20)
CHANGE_DATE		DATE

The CUSTOMERS table contains the current location of all currently active customers.  
 The CUST\_HISTORY table stores historical details relating to any changes in the location of all current as well as previous customers who are no longer active with the company.  
 You need to find those customers who have never changed their address. Which SET operator would you use to get the required output?

- A. INTERSECT
- B. UNION ALL
- C. MINUS
- D. UNION

Answer: C

**NEW QUESTION 6**

You want to display 5 percent of the rows from the SALES table for products with the lowest AMOUNT\_SOLD and also want to include the rows that have the same AMOUNT\_SOLD even if this causes the output to exceed 5 percent of the rows.  
 Which query will provide the required result?

- A. SELECT prod\_id, cust\_id, amount\_sold FROM sales ORDER BY amount\_sold FETCH FIRST 5 PERCENT ROWS WITH TIES;
- B. SELECT prod\_id, cust\_id, amount\_sold FROM sales ORDER BY amount\_sold FETCH FIRST 5 PERCENT ROWS ONLY WITH TIES;
- C. SELECT prod\_id, cust\_id, amount\_sold FROM sales ORDER BY amount\_sold FETCH FIRST 5 PERCENT ROWS WITH TIES ONLY;
- D. SELECT prod\_id, cust\_id, amount\_sold FROM sales ORDER BY amount\_sold FETCH FIRST 5 PERCENT ROWS ONLY;

Answer: A

**NEW QUESTION 7**

You must create a SALES table with these column specifications and data types: (Choose the best answer.) SALESID: Number  
 STOREID: Number ITEMID: Number  
 QTY: Number, should be set to 1 when no value is specified  
 SLSDATE: Date, should be set to current date when no value is specified  
 PAYMENT: Characters up to 30 characters, should be set to CASH when no value is specified Which statement would create the table?

- A. CREATE TABLE Sales(SALESID NUMBER (4),STOREID NUMBER (4),ITEMID NUMBER (4),QTY NUMBER DEFAULT = 1,SLSDATE DATE DEFAULT SYSDATE,PAYMENT VARCHAR2(30) DEFAULT = "CASH");
- B. CREATE TABLE Sales(SALESID NUMBER (4),STOREID NUMBER (4),ITEMID NUMBER (4),QTY NUMBER DEFAULT = 1,SLSDATE DATE DEFAULT 'SYSDATE',PAYMENT VARCHAR2(30) DEFAULT CASH);
- C. CREATE TABLE Sales(SALESID NUMBER (4),STOREID NUMBER (4),ITEMID NUMBER (4),qty NUMBER DEFAULT = 1,SLSDATE DATE DEFAULT SYSDATE,PAYMENT VARCHAR2(30) DEFAULT = "CASH");
- D. Create Table sales(salesid NUMBER (4),Storeid NUMBER (4),Itemid NUMBER (4),QTY NUMBER DEFAULT 1,Slstartdate DATE DEFAULT SYSDATE,payment VARCHAR2(30) DEFAULT 'CASH');

Answer: D

**NEW QUESTION 8**

You need to display the date 11-oct-2007 in words as 'Eleventh of October, Two Thousand Seven'. Which SQL statement would give the required result?

- A. SELECT TO\_CHAR (TO\_DATE ('11-oct-2007'), 'fmDdthsp "of" Month, Year')FROM DUAL
- B. SELECT TO\_CHAR ('11-oct-2007', 'fmDdsph "of" Month, Year')FROM DUAL
- C. SELECT TO\_CHAR (TO\_DATE ('11-oct-2007'), 'fmDdsph of month, year')FROM DUAL
- D. SELECT TO\_DATE (TO\_CHAR ('11-oct-2007'), 'fmDdsph "of" Month, Year')FROM DUAL

Answer: C

**NEW QUESTION 9**

Examine the structure proposed for the TRANSACTIONS table:

Name	Null?	Type
TRANS_ID	NOT NULL	NUMBER (6)
CUST_NAME	NOT NULL	VARCHAR2 (20)
CUST_STATUS	NOT NULL	VARCHAR2
TRANS_DATE	NOT NULL	DATE
TRANS_VALIDITY		INTERVAL DAY TO SECOND
CUST_CREDIT_VALUE		NUMBER (10)

Which two statements are true regarding the storage of data in the above table structure? (Choose two.)

- A. The CUST\_CREDIT\_VALUE column would allow storage of positive and negative integers.
- B. The TRANS\_VALIDITY column would allow storage of a time interval in days, hours, minutes, and seconds.
- C. The CUST\_STATUS column would allow storage of data up to the maximum VARCHAR2 size of 4,000 characters.
- D. The TRANS\_DATE column would allow storage of dates only in the dd-mon-yyyy format.

**Answer:** AB

**NEW QUESTION 10**

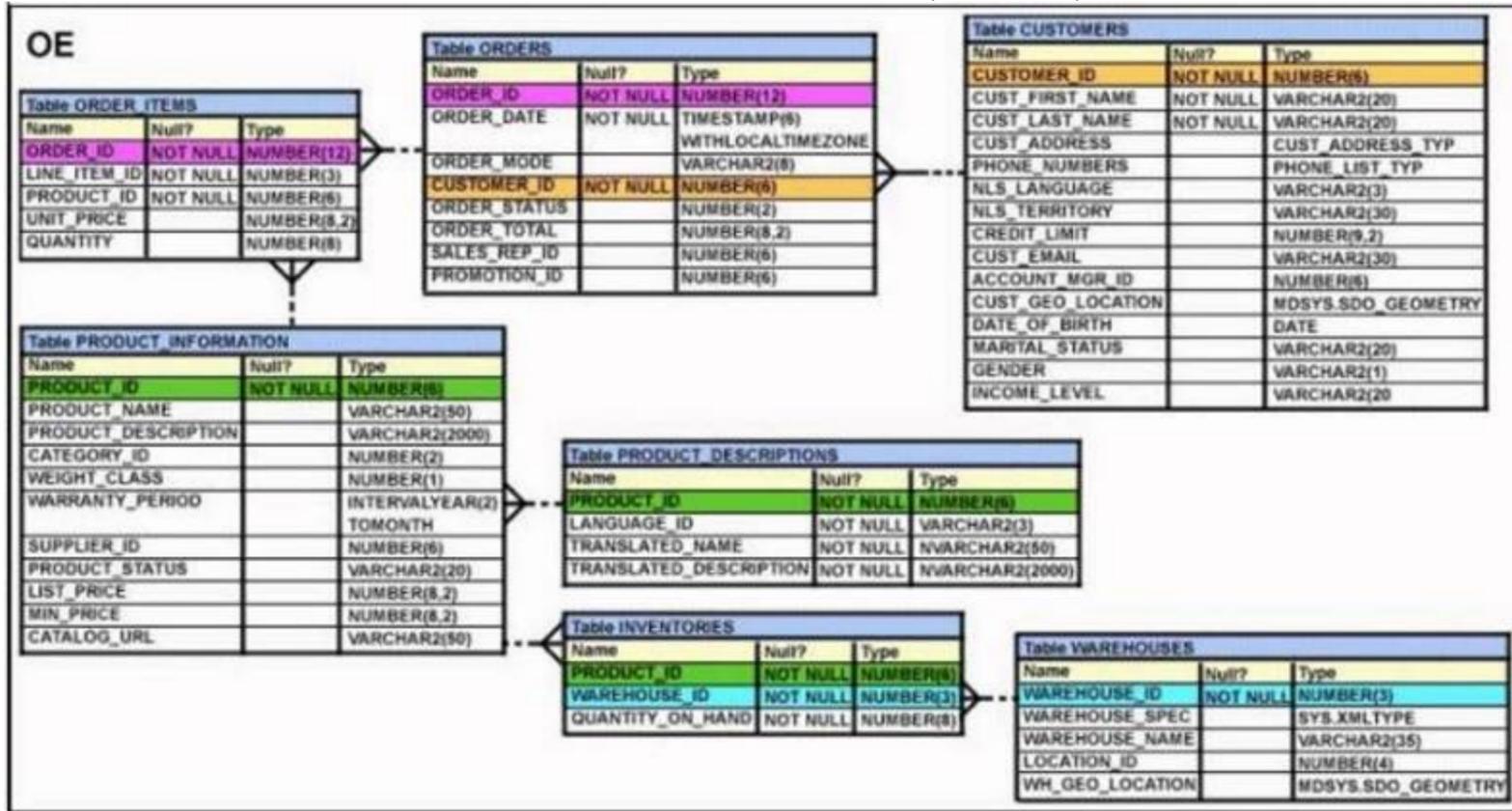
Which three statements are true reading subqueries?

- A. A Main query can have many subqueries.
- B. A subquery can have more than one main query.
- C. The subquery and main query must retrieve data from the same table.
- D. The subquery and main query can retrieve data from different tables.
- E. Only one column or expression can be compared between the subquery and main query.
- F. Multiple columns or expressions can be compared between the subquery and main query.

**Answer:** ADF

**NEW QUESTION 10**

View the Exhibit and examine the details of the PRODUCT\_INFORMATION table. (Choose two.)



Evaluate this SQL statement:

```
SELECT TO_CHAR (list_price, '$9,999') From product_information;
```

Which two statements are true regarding the output?

- A. A row whose LIST\_PRICE column contains value 11235.90 would be displayed as #####.
- B. A row whose LIST\_PRICE column contains value 1123.90 would be displayed as \$1,123.
- C. A row whose LIST\_PRICE column contains value 1123.90 would be displayed as \$1,124.
- D. A row whose LIST\_PRICE column contains value 11235.90 would be displayed as \$1,123.

**Answer:** AC

**NEW QUESTION 15**

View the exhibit and examine the descriptions of the DEPT and LOCATIONS tables.

DEPT		
Name	Null?	Type
DEPARTMENT_ID		NUMBER(4)
DEPARTMENT_NAME	NOT NULL	VARCHAR2(30)
MANAGER_ID		NUMBER(6)
LOCATION_ID		NUMBER(4)
CITY		VARCHAR2(30)

LOCATIONS		
Name	Null?	Type
LOCATION_ID	NOT NULL	NUMBER(4)
STREET_ADDRESS		VARCHAR2(40)
POSTAL_CODE		VARCHAR2(12)
CITY	NOT NULL	VARCHAR2(30)
STATE_PROVINCE		VARCHAR2(25)
COUNTRY_ID		CHAR(2)

You want to update the CITY column of the DEPT table for all the rows with the corresponding value in the CITY column of the LOCATIONS table for each department.

Which SQL statement would you execute to accomplish the task?

- A. UPDATE dept dSET city = ALL (SELECT cityFROM locations IWHERE d.location\_id = I.location\_id);
- B. UPDATE dept dSET city = (SELECT cityFROM locations I)WHERE d.location\_id = I.location\_id;
- C. UPDATE dept dSET city = ANY (SELECT cityFROM locations I)
- D. UPDATE dept dSET city = (SELECT cityFROM locations IWHERE d.location\_id = I.location\_id);

**Answer: D**

**NEW QUESTION 17**

Which statements are correct regarding indexes? (Choose all that apply.)

- A. A non-deferrable PRIMARY KEY or UNIQUE KEY constraint in a table automatically attempts to creates a unique index.
- B. Indexes should be created on columns that are frequently referenced as part of any expression.
- C. When a table is dropped, the corresponding indexes are automatically dropped.
- D. For each DML operation performed, the corresponding indexes are automatically updated.

**Answer: ACD**

**Explanation:**

References:  
<http://viralpatel.net/blogs/understanding-primary-keypk-constraint-in-oracle/>

**NEW QUESTION 19**

View the Exhibit and examine PRODUCTS and ORDER\_ITEMS tables.

PRODUCTS	
PRODUCT ID	PRODUCT NAME
1	Inkjet C/8/HQ
2	CPU D300
3	HD 8GB /I
4	HD 12GB /R

ORDER ITEMS			
ORDER ID	PRODUCT ID	QTY	UNIT PRICE
11	1	10	100
22	2	15	120
33	3	10	50
44	1	5	10
66	2	20	125

You executed the following query to display PRODUCT\_NAME and the number of times the product has been ordered:

```
SQL>SELECT p.product_name, i.item_cnt
FROM (SELECT product_id, COUNT (*) item_cnt FROM order_items
GROUP BY product_id) i RIGHT OUTER JOIN products p ON i.product_id = p.product_id;
```

What would happen when the above statement is executed?

- A. The statement would execute successfully to produce the required output.
- B. The statement would not execute because inline views and outer joins cannot be used together.
- C. The statement would not execute because the ITEM\_CNT alias cannot be displayed in the outer query.
- D. The statement would not execute because the GROUP BY clause cannot be used in the inline.

Answer: A

**NEW QUESTION 24**

Which two statements are true regarding multiple-row subqueries? (Choose two.)

- A. They can contain group functions.
- B. They always contain a subquery within a subquery.
- C. They use the < ALL operator to imply less than the maximum.
- D. They can be used to retrieve multiple rows from a single table only.
- E. They should not be used with the NOT IN operator in the main query if NULL is likely to be a part of the result of the subquery.

Answer: AE

**NEW QUESTION 26**

You need to produce a report where each customer's credit limit has been incremented by \$1000. In the output, the customer's last name should have the heading Name and the incremented credit limit should be labeled New Credit Limit. The column headings should have only the first letter of each word in uppercase.

Which statement would accomplish this requirement?

- A. SELECT cust\_last\_name AS "Name", cust\_credit\_limit + 1000AS "New Credit Limit"FROM customers;
- B. SELECT cust\_last\_name AS Name, cust\_credit\_limit + 1000AS New Credit LimitFROM customers;
- C. SELECT cust\_last\_name AS Name, cust\_credit\_limit + 1000"New Credit Limit"FROM customers;
- D. SELECT INITCAP (cust\_last\_name) "Name", cust\_credit\_limit + 1000INITCAP ("NEW CREDIT LIMIT")FROM customers;

Answer: A

**NEW QUESTION 31**

Examine the structure of the MEMBERS table. NameNull?Type

```

----- MEMBER_IDNOT NULLVARCHAR2 (6)
FIRST_NAMEVARCHAR2 (50)
LAST_NAMENOT NULLVARCHAR2 (50)
ADDRESSVARCHAR2 (50)
CITYVARCHAR2 (25)
STATENOT NULL VARCHAR2 (3)

```

Which query can be used to display the last names and city names only for members from the states MO and MI?

- A. SELECT last\_name, city FROM members WHERE state = 'MO' AND state = 'MI';
- B. SELECT last\_name, city FROM members WHERE state LIKE 'M%';
- C. SELECT last\_name, city FROM members WHERE state IN ('MO', 'MI');
- D. SELECT DISTINCT last\_name, city FROM members WHERE state = 'MO' OR state = 'MI';

Answer: C

**NEW QUESTION 33**

View the Exhibit and examine the structure of the PRODUCTS table. (Choose the best answer.)

Table PRODUCTS		
Name	Null?	Type
PRDD_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)

You must display the category with the maximum number of items.

You issue this query:

```
SQL > SELECT COUNT(*), prod_category_id FROM products
GROUP BY prod_category_id
HAVING COUNT(*) = (SELECT MAX(COUNT(*)) FROM products);
```

What is the result?

- A. It generates an error because = is not valid and should be replaced by the IN operator.
- B. It executes successfully but does not give the correct output.
- C. It executes successfully and gives the correct output.
- D. It generate an error because the subquery does not have a GROUP BY clause.

Answer: D

**NEW QUESTION 35**

Examine the structure of the BOOKS\_ TRANSACTIONS table:

Name	Null?	Type
TRANSACTION_ID	NOT NULL	VARCHAR2(6)
TRANSACTION_TYPE		VARCHAR2(3)
BORROWED_DATE		DATE
DUE_DATE		DATE
BOOK_ID		VARCHAR2(6)
MEMBER_ID		VARCHAR2(6)

Examine the SQL statement:

```
SQL> SELECT * FROM books_transactions WHERE borrowed_date < SYSDATE AND transaction_type = 'RM' OR MEMBER_ID IN ('A101', 'A102');
```

Which statement is true about the outcome?

- A. It displays details only for members who have borrowed before today with RM as TRANSACTION\_TYPE.
- B. It displays details for members who have borrowed before today's date with either RM as TRANSACTION\_TYPE or MEMBER\_ID as A101 and A102.
- C. It displays details for only members A101 and A102 who have borrowed before today with RM as TRANSACTION\_TYPE.
- D. It displays details for members who have borrowed before today with RM as TRANSACTION\_TYPE and the details for members A101 or A102.

Answer: A

### NEW QUESTION 37

Which statement is true about SQL query processing in an Oracle database instance? (Choose the best answer.)

- A. During parsing, a SQL statement containing literals in the WHERE clause that has been executed by any session and which is cached in memory, is always reused for the current execution.
- B. During executing, the oracle server may read data from storage if the required data is not already in memory.
- C. During row source generation, rows that satisfy the query are retrieved from the database and stored in memory.
- D. During optimization, execution plans are formulated based on the statistics gathered by the database instance, and the lowest cost plan is selected for execution.

Answer: B

### NEW QUESTION 38

Which three statements are true regarding subqueries? (Choose three.)

- A. The ORDER BY Clause can be used in a subquery.
- B. A subquery can be used in the FROM clause of a SELECT statement.
- C. If a subquery returns NULL, the main query may still return rows.
- D. A subquery can be placed in a WHERE clause, a GROUP BY clause, or a HAVING clause.
- E. Logical operators, such as AND, OR and NOT, cannot be used in the WHERE clause of a subquery.

Answer: ABC

### NEW QUESTION 43

View the exhibit and examine the structure of ORDERS and CUSTOMERS tables. ORDERS

Name	Null?	Type
ORDER_ID	NOT NULL	NUMBER(4)
ORDER_DATE	NOT NULL	DATE
ORDER_MODE		VARCHAR2(8)
CUSTOMER_ID	NOT NULL	NUMBER(6)
ORDER_TOTAL		NUMBER(8, 2)

Name	Null?	Type
CUSTOMER_ID	NOT NULL	NUMBER(6)
CUST_FIRST_NAME	NOT NULL	VARCHAR2(20)
CUST_LAST_NAME	NOT NULL	VARCHAR2(20)
CREDIT_LIMIT		NUMBER(9,2)
CUST_ADDRESS		VARCHAR2(40)

Which INSERT statement should be used to add a row into the ORDERS table for the customer whose CUST\_LAST\_NAME is Roberts and CREDIT\_LIMIT is 600? Assume there exists only one row with CUST\_LAST\_NAME as Roberts and CREDIT\_LIMIT as 600.

- A. INSERT INTO (SELECT o.order\_id, o.order\_date, o.order\_mode, c.customer\_id, o.order\_total FROM orders o, customers c WHERE o.customer\_id = c.customer\_id AND c.cust\_last\_name='Roberts' AND c.credit\_limit=600) VALUES (1, '10-mar-2007', 'direct', (SELECT customer\_id FROM customers WHERE cust\_last\_name='Roberts' AND credit\_limit=600), 1000);
- B. INSERT INTO orders (order\_id, order\_date, order\_mode, (SELECT customer\_id FROM customers WHERE cust\_last\_name='Roberts' AND credit\_limit=600), order\_total); VALUES (1, '10-mar-2007', 'direct', &customer\_id, 1000);
- C. INSERT INTO orders VALUES (1, '10-mar-2007', 'direct', (SELECT customer\_id FROM customers WHERE cust\_last\_name='Roberts' AND credit\_limit=600), 1000);
- D. INSERT INTO orders (order\_id, order\_date, order\_mode, (SELECT customer\_id FROM customers WHERE cust\_last\_name='Roberts' AND credit\_limit=600), order\_total); VALUES (1, '10-mar-2007', 'direct', &customer\_id, 1000);

Answer: C

### NEW QUESTION 47

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

- A. When the MAXVALUE limit for the sequence is reached, you can increase the MAXVALUE limit by using the ALTER SEQUENCE statement.
- B. DELETE <sequencename> would remove a sequence from the database.
- C. The numbers generated by a sequence can be used only for one table.
- D. CURRVAL is used to refer to the last sequence number that has been generated.

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

**Answer:** AD

**Explanation:**

References:

[http://docs.oracle.com/cd/E11882\\_01/server.112/e41084/statements\\_2012.htm#SQLRF00817](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](https://docs.oracle.com/cd/A84870_01/doc/server.816/a76989/ch26.htm)

**NEW QUESTION 52**

View the Exhibits and examine PRODUCTS and SALES tables. Exhibit 1

Table PRODUCTS		
Name	Null?	Type
<b>PROD_ID</b>	<b>NOT NULL</b>	<b>NUMBER (6)</b>
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)

Exhibit 2

Table SALES		
Name	Null?	Type
<b>PROD_ID</b>	<b>NOT NULL</b>	<b>NUMBER</b>
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 issue the following query to display product name the number of times the product has been sold:

```
SOL>SELECT p.prod_name, i.item_cnt
      FROM (SELECT prod_id, COUNT(*) item_cnt
            FROM sales
            GROUP BY prod_id) I RIGHT OUTER JOIN products p
      ON i.prod_id = p.prod_id;
```

What happens when the above statement is executed?

- A. The statement executes successfully and produces the required output.
- B. The statement produces an error because a subquery in the FROM clause and outer-joins cannot be used together.
- C. The statement produces an error because the GROUP BY clause cannot be used in a subquery in the FROM clause.
- D. The statement produces an error because ITEM\_CNT cannot be displayed in the outer query.

**Answer:** A

**NEW QUESTION 53**

Which statement is true about an inner join specified in the WHERE clause of a query?

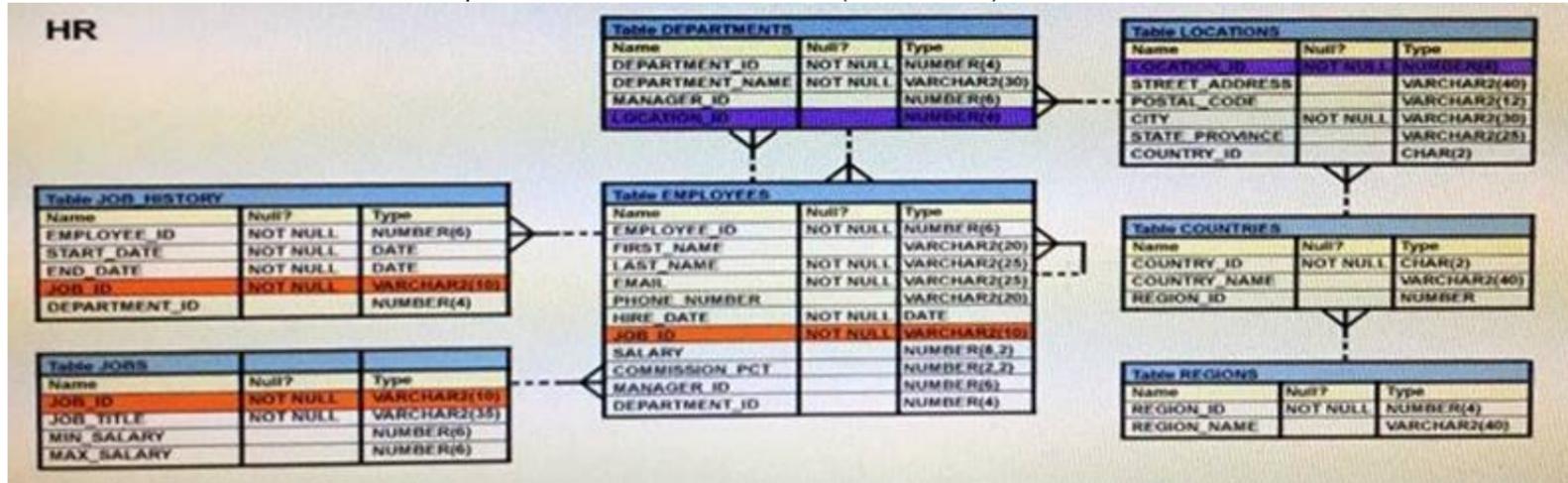
- A. It must have primary-key and foreign-key constraints defined on the columns used in the join condition.

- B. It requires the column names to be the same in all tables used for the join conditions.
- C. It is applicable for equijoin and nonequijoin conditions.
- D. It is applicable for only equijoin conditions.

**Answer: C**

**NEW QUESTION 58**

View the exhibit and examine the description of the EMPLOYEES table. (Choose two.)



You executed this SQL statement: `SELECT first_name, department_id, salary FROM employees ORDER BY department_id, first_name, salary desc;` Which two statements are true regarding the result?

- A. The values in the SALARY column would be returned in descending order for all employees having the same value in the DEPARTMENT\_ID and FIRST\_NAME column.
- B. The values in the FIRST\_NAME column would be returned in ascending order for all employees having the same value in the DEPARTMENT\_ID column.
- C. The values in the SALARY column would be returned in descending order for all employees having the same value in the DEPARTMENT\_ID column.
- D. The values in the all columns would be returned in descending order.
- E. The values in the FIRST\_NAME column would be returned in descending order for all employees having the same value in the DEPARTMENT\_ID column.

**Answer: AB**

**NEW QUESTION 63**

View the exhibit and examine the data in the PROJ\_TASK\_DETAILS table. (Choose the best answer.)

**PROJ\_TASK\_DETAILS**

TASK_ID	BASED_ON	TASK_IN_CHARGE	TASK_START_DATE	TASK_END_DATE
P01		KING	10-SEPT-07	12-SEPT-07
P02	P01	KOCHAR	13-SEPT-07	14-SEPT-07
P03		GREEN	14-SEPT-07	18-SEPT-07
P04	P03	SCOTT	19-SEPT-07	20-SEPT-07

The PROJ\_TASK\_DETAILS table stores information about project tasks and the relation between them. The BASED\_ON column indicates dependencies between tasks.

Some tasks do not depend on the completion of other tasks.

You must generate a report listing all task IDs, the task ID of any task upon which it depends and the name of the employee in charge of the task upon which it depends.

Which query would give the required result?

- A. `SELECT p.task_id, p.based_on, d.task_in_charge FROM proj_task_details p JOIN proj_task_details d ON (p.task_id = d.task_id);`
- B. `SELECT p.task_id, p.based_on, d.task_in_charge FROM proj_task_details p FULL OUTER JOIN proj_task_details d ON (p.based_on = d.task_id);`
- C. `SELECT p.task_id, p.based_on, d.task_in_charge FROM proj_task_details p JOIN proj_task_details d ON (p.based_on = d.task_id);`
- D. `SELECT p.task_id, p.based_on, d.task_in_charge FROM proj_task_details p LEFT OUTER JOIN proj_task_details d ON (p.based_on = d.task_id);`

**Answer: D**

**NEW QUESTION 64**

Examine the structure of the SALES table. (Choose two.)

NAME	NULL?	TYPE
PRODUCT_ID	NOT NULL	NUMBER(10)
CUSTOMER_ID	NOT NULL	VARCHAR2(10)
TIME_ID	NOT NULL	DATE
CHANNEL_ID	NOT NULL	NUMBER(5)
PROMO_ID	NOT NULL	NUMBER(5)
QUANTITY_SOLD	NOT NULL	NUMBER(10, 2)
PRICE		NUMBER(10, 2)
AMOUNT_SOLD	NOT NULL	NUMBER(10, 2)

Examine this statement:

```
SQL > CREATE TABLE sales1 (prod_id, cust_id, quantity_sold, price) AS
SELECT product_id, customer_id, quantity_sold, price FROM sales
WHERE 1 = 2;
```

Which two statements are true about the SALES1 table?

- A. It will not be created because the column-specified names in the SELECT and CREATE TABLE clauses do not match.
- B. It will have NOT NULL constraints on the selected columns which had those constraints in the SALES table.
- C. It will not be created because of the invalid WHERE clause.
- D. It is created with no rows.
- E. It has PRIMARY KEY and UNIQUE constraints on the selected columns which had those constraints in the SALES table.

**Answer: BD**

**NEW QUESTION 69**

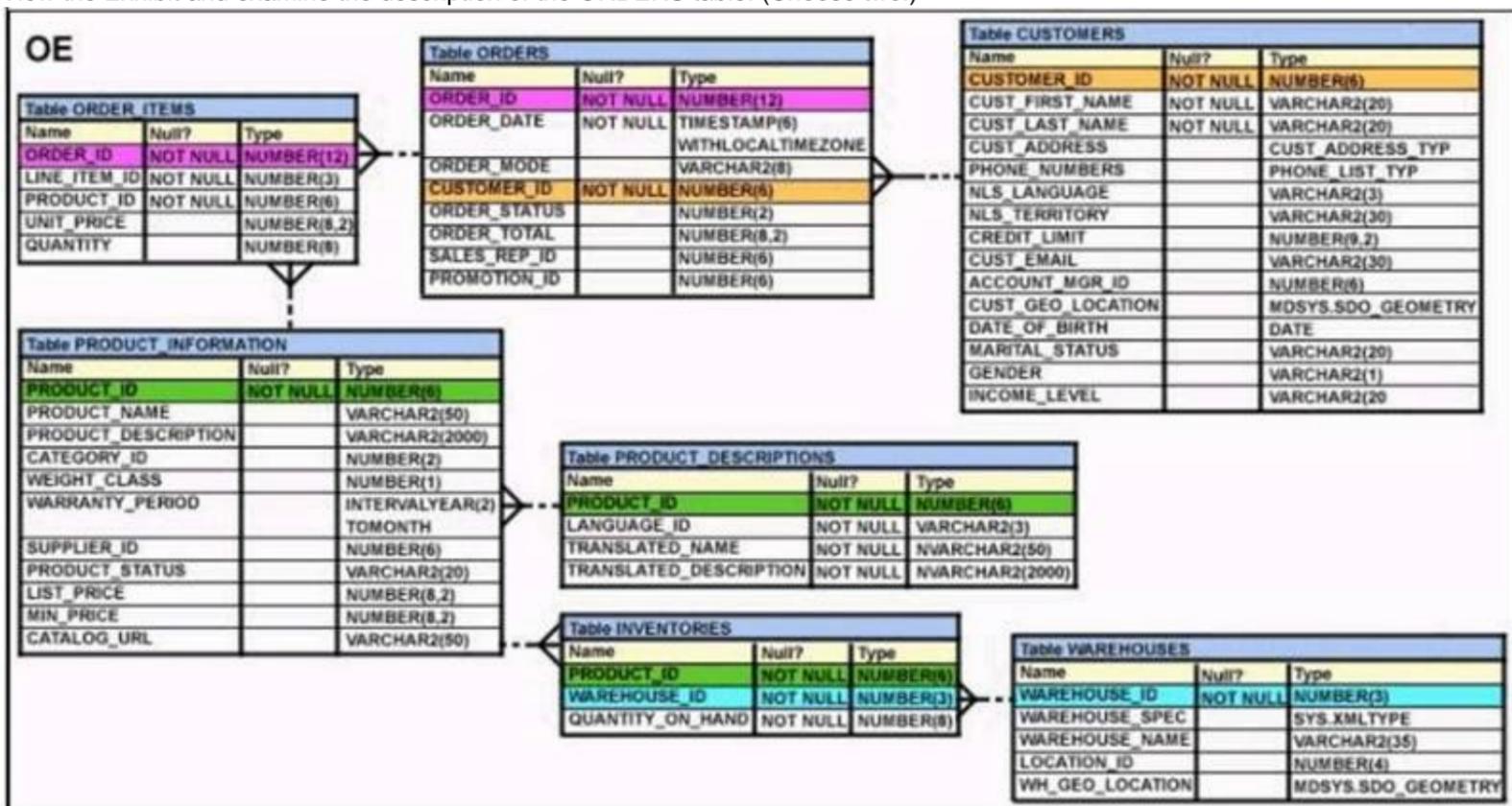
Which two statements are true regarding subqueries? (Choose two.)

- A. A subquery can appear on either side of a comparison operator.
- B. Only two subqueries can be placed at one level.
- C. A subquery can retrieve zero or more rows.
- D. A subquery can be used only in SQL query statements.
- E. There is no limit on the number of subquery levels in the WHERE clause of a SELECT statement.

**Answer: AC**

**NEW QUESTION 71**

View the Exhibit and examine the description of the ORDERS table. (Choose two.)



Which two WHERE clause conditions demonstrate the correct usage of conversion functions?

- A. WHERE Order\_date\_IN ( TO\_DATE('OCT 21 2003', 'MON DD YYYY'), TO\_CHAR('NOV 21 2003', 'MON DD YYYY') )
- B. WHERE Order\_date > TO\_CHAR(ADD\_MONTHS(SYSDATE, 6), 'MON DD YYYY')
- C. WHERE TO\_CHAR(Order\_date, 'MON DD YYYY') = 'JAN 20 2003'
- D. WHERE Order\_date > ( TO\_DATE('JUL 10 2006', 'MON DD YYYY')

**Answer: CD**

**NEW QUESTION 72**

Examine the structure of the CUSTOMERS table: (Choose two.)

NAME	NULL?	TYPE
CUSTNO	NOT NULL	NUMBER(3)
CUSTNAME	NOT NULL	VARCHAR2(25)
CUSTADDRESS		VARCHAR2(35)
CUST_CREDIT_LIMIT		NUMBER(5)

CUSTNO is the PRIMARY KEY.

You must determine if any customers' details have been entered more than once using a different CUSTNO, by listing all duplicate names. Which two methods can you use to get the required result?

- A. Subquery
- B. Self-join
- C. Full outer-join with self-join
- D. Left outer-join with self-join
- E. Right outer-join with self-join

**Answer:** AB

**NEW QUESTION 73**

Which three statements are true about the ALTER TABLE....DROP COLUMN.... command?

- A. A column can be dropped only if it does not contain any data.
- B. A column can be dropped only if another column exists in the table.
- C. A dropped column can be rolled back.
- D. The column in a composite PRIMARY KEY with the CASCADE option can be dropped.
- E. A parent key column in the table cannot be dropped.

**Answer:** BDE

**NEW QUESTION 76**

Which statement is true regarding external tables?

- A. The CREATE TABLE AS SELECT statement can be used to upload data into regular table in the database from an external table.
- B. The data and metadata for an external table are stored outside the database.
- C. The default REJECT LIMIT for external tables is UNLIMITED.
- D. ORACLE\_LOADER and ORACLE\_DATAPUMP have exactly the same functionality when used with an external table.

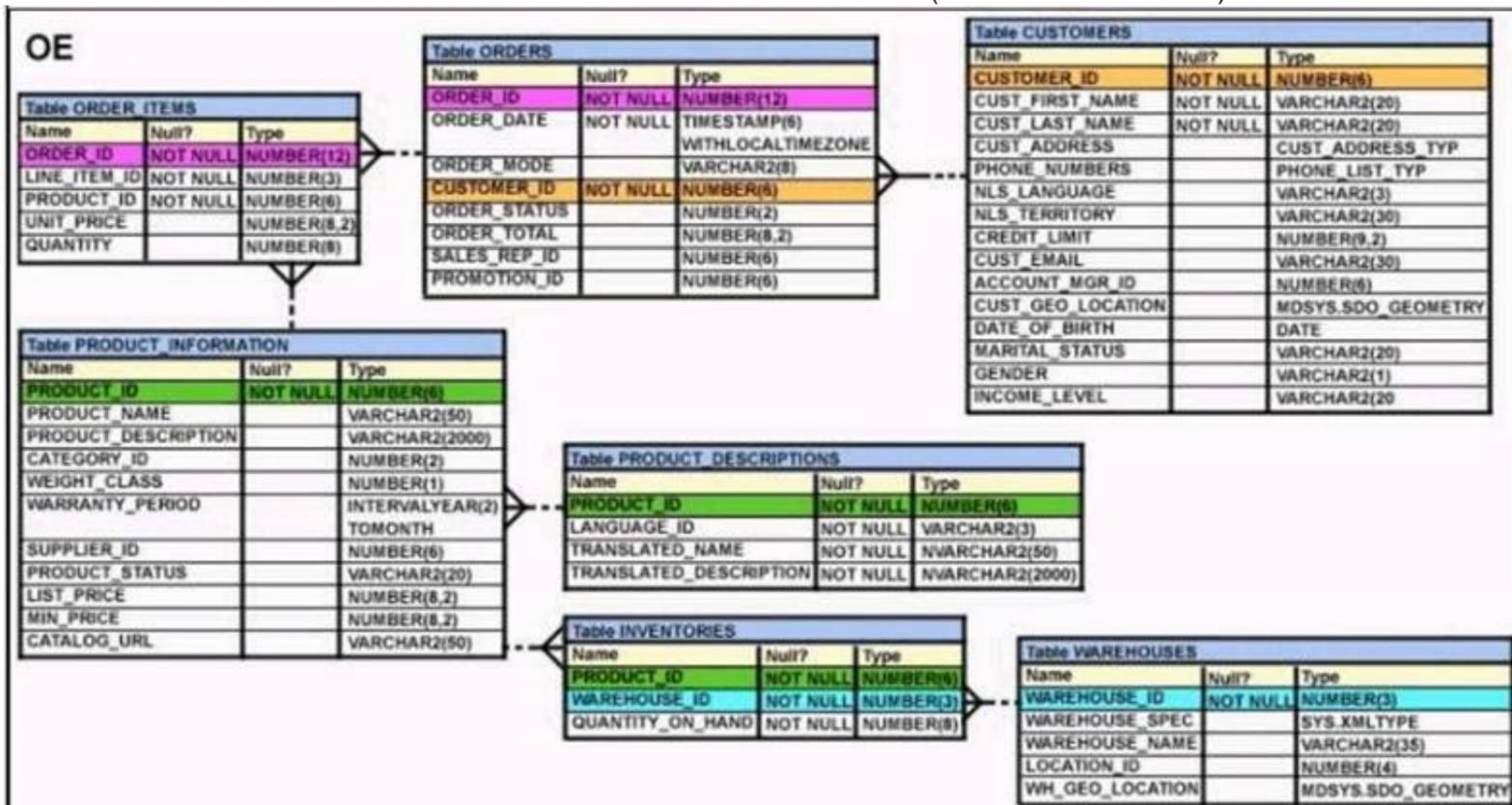
**Answer:** A

**Explanation:**

References:  
[https://docs.oracle.com/cd/B28359\\_01/server.111/b28310/tables013.htm](https://docs.oracle.com/cd/B28359_01/server.111/b28310/tables013.htm)

**NEW QUESTION 77**

View the Exhibit and examine the structure of ORDERS and CUSTOMERS tables. (Choose the best answer.)



You executed this UPDATE statement: UPDATE

( SELECT order\_date, order\_total, customer\_id FROM orders) Set order\_date = '22-mar-2007'  
 WHERE customer\_id IN  
 (SELECT customer\_id FROM customers  
 WHERE cust\_last\_name = 'Roberts' AND credit\_limit = 600); Which statement is true regarding the execution?

- A. It would not execute because a subquery cannot be used in the WHERE clause of an UPDATE statement.
- B. It would not execute because two tables cannot be referenced in a single UPDATE statement.
- C. It would execute and restrict modifications to the columns specified in the SELECT statement.
- D. It would not execute because a SELECT statement cannot be used in place of a table name.

**Answer: C**

**NEW QUESTION 80**

You notice a performance change in your production Oracle 12c database. You want to know which change caused this performance difference. Which method or feature should you use?

- A. Compare Period ADDM report.
- B. AWR Compare Period report.
- C. Active Session History (ASH) report.
- D. Taking a new snapshot and comparing it with a preserved snapshot.

**Answer: B**

**NEW QUESTION 85**

Examine the structure of the PROGRAMS table:

Name	Null?	Type
PROG_ID	NOT NULL	NUMBER (3)
PROG_COST		NUMBER (8, 2)
START_DATE	NOT NULL	DATE
END_DATE		DATE

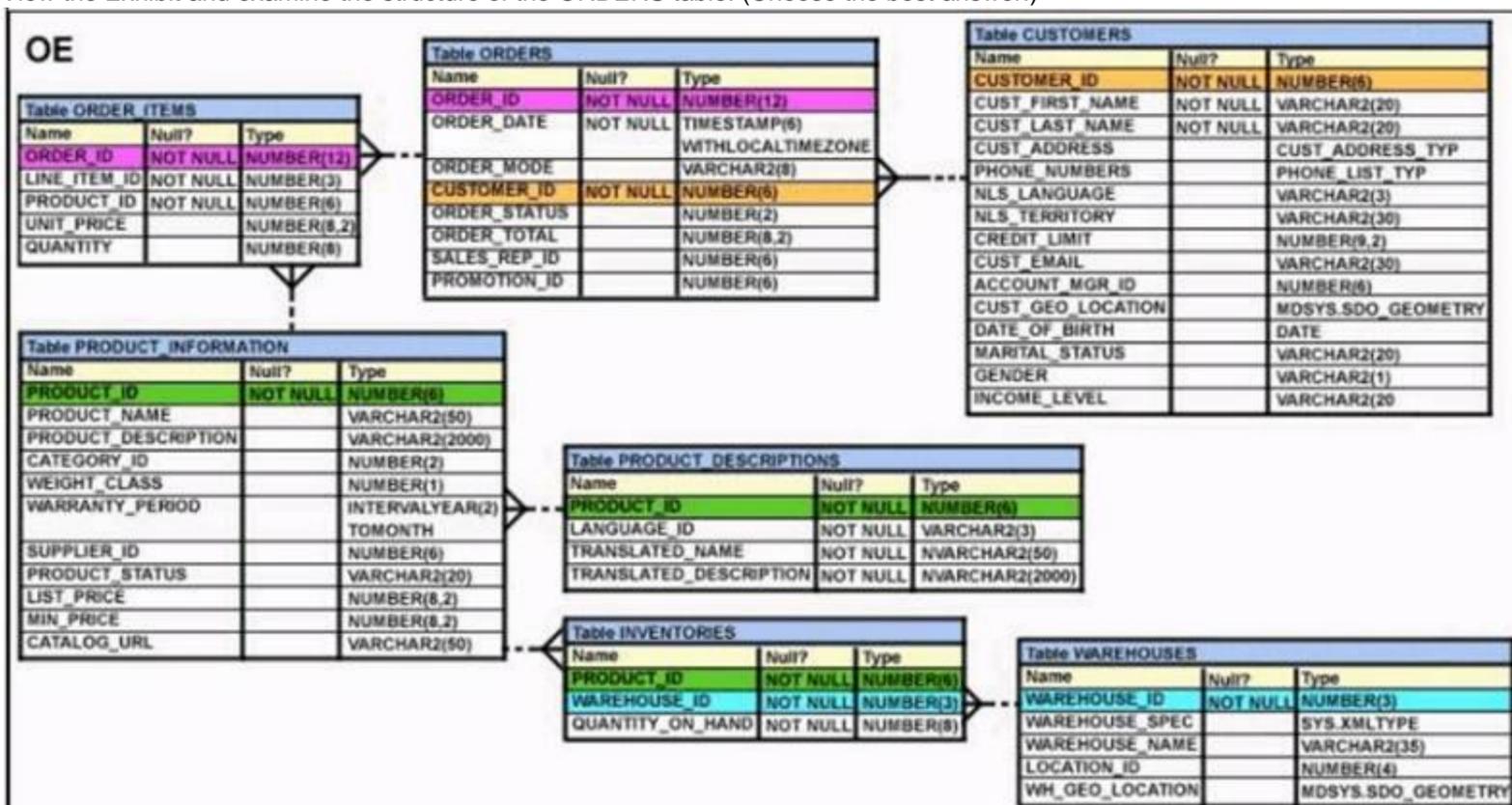
Which two SQL statements would execute successfully?

- A. SELECT NVL (ADD\_MONTHS (END\_DATE,1) SYSDATE) FROM programs;
- B. SELECT TO\_DATE (NVL (SYSDATE-END\_DATE, SYSDATE)) FROM programs;
- C. SELECT NVL (MONTHS\_BETWEEN (start\_date, end\_date), 'Ongoing') FROM programs;
- D. SELECT NVL (TO\_CHAR (MONTHS\_BETWEEN (start-date, end\_date)), 'Ongoing') FROM programs

**Answer: AD**

**NEW QUESTION 90**

View the Exhibit and examine the structure of the ORDERS table. (Choose the best answer.)



You must select ORDER\_ID and ORDER\_DATE for all orders that were placed after the last order placed by CUSTOMER\_ID 101. Which query would give you the desired result?

- A. SELECT order\_id, order\_date FROM orders WHERE order\_date > ANY(SELECT order\_date FROM orders WHERE customer\_id = 101);

- B. SELECT order\_id, order\_date FROM orders WHERE order\_date > ALL(SELECT MAX(order\_date) FROM orders ) AND customer\_id = 101;
- C. SELECT order\_id, order\_date FROM orders WHERE order\_date > ALL(SELECT order\_date FROM orders WHERE customer\_id = 101);
- D. SELECT order\_id, order\_date FROM orders WHERE order\_date > IN(SELECT order\_date FROM orders WHERE customer\_id = 101);

**Answer: C**

**NEW QUESTION 91**

Examine the structure of the BOOKS\_TRANSACTIONS table:

Name	Null?	Type
TRANSACTION_ID	NOT NULL	VARCHAR2 (6)
BORROWED_DATE		DATE
DUE_DATE		DATE
BOOK_ID		VARCHAR2 (6)
MEMBER_ID		VARCHAR2 (6)

You want to display the member IDs, due date, and late fee as \$2 for all transactions. Which SQL statement must you execute?

- A. SELECT member\_id AS MEMBER\_ID, due\_date AS DUE\_DATE, \$2 AS LATE\_FEE FROM BOOKS\_TRANSACTIONS;
- B. SELECT member\_id 'MEMBER ID', due\_date 'DUE DATE', '\$2 AS LATE FEE' FROM BOOKS\_TRANSACTIONS;
- C. SELECT member\_id AS "MEMBER ID", due\_date AS "DUE DATE", '\$2' AS "LATE FEE" FROM BOOKS\_TRANSACTIONS;
- D. SELECT member\_id AS "MEMBER ID", due\_date AS "DUE DATE", \$2 AS "LATE FEE" FROM BOOKS\_TRANSACTIONS;

**Answer: C**

**NEW QUESTION 96**

Evaluate the following two queries: SQL> SELECT cust\_last\_name, cust\_city FROM customers WHERE cust\_credit\_limit IN (1000, 2000, 3000); SQL> SELECT cust\_last\_name, cust\_city FROM customers WHERE cust\_credit\_limit = 1000 or cust\_credit\_limit = 2000 or cust\_credit\_limit = 3000 Which statement is true regarding the above two queries?

- A. Performance would improve in query 2 only if there are null values in the CUST\_CREDIT\_LIMIT column.
- B. There would be no change in performance.
- C. Performance would degrade in query 2.
- D. Performance would improve in query 2.

**Answer: B**

**Explanation:**

References:  
<http://oraclexpert.com/restricting-and-sorting-data/>

**NEW QUESTION 98**

Which two statements are true regarding the execution of the correlated subqueries? (Choose two.)

- A. The nested query executes after the outer query returns the row.
- B. The nested query executes first and then the outer query executes.
- C. The outer query executes only once for the result returned by the inner query.
- D. Each row returned by the outer query is evaluated for the results returned by the inner query.

**Answer: AD**

**NEW QUESTION 99**

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