

Exam Questions 1Z0-071

Oracle Database 12c SQL

<https://www.2passeasy.com/dumps/1Z0-071/>



NEW QUESTION 1

In which normal form is a table, if it has no multi-valued attributes and no partial dependencies?

- A. second normal form
- B. first normal form
- C. third normal form
- D. fourth normal form

Answer: A

Explanation:

References:

<https://blog.udemy.com/database-normal-forms/>

NEW QUESTION 2

You issue this command which succeeds: SQL> DROP TABLE products;
Which three statements are true?

- A. All existing views and synonyms that refer to the table are invalidated but retained.
- B. Any uncommitted transaction in the session is committed.
- C. Table data and the table structure are deleted.
- D. All the table's indexes if any exist, are invalidated but retained.
- E. Table data is deleted but the table structure is retained.

Answer: BCD

NEW QUESTION 3

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/rrefsqlj13658.html>

NEW QUESTION 4

You are designing the structure of a table in which two columns have the specifications:

COMPONENT_ID – must be able to contain a maximum of 12 alphanumeric characters and uniquely identify the row

EXECUTION_DATETIME – contains Century, Year, Month, Day, Hour, Minute, Second to the maximum precision and is used for calculations and comparisons between components.

Which two options define the data types that satisfy these requirements most efficiently?

- A. The EXECUTION_DATETIME must be of INTERVAL DAY TO SECOND data type.
- B. The EXECUTION_DATETIME must be of TIMESTAMP data type.
- C. The EXECUTION_DATETIME must be of DATE data type.
- D. The COMPONENT_ID must be of ROWID data type.
- E. The COMPONENT_ID must be of VARCHAR2 data type.
- F. The COMPONENT_ID column must be of CHAR data type.

Answer: CF

NEW QUESTION 5

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 6

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 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

Which statement is true regarding the UNION operator?

- A. By default, the output is not sorted.
- B. Null values are not ignored during duplicate checking.
- C. Names of all columns must be identical across all select statements.
- D. The number of columns selected in all select statements need not be the same.

Answer: B

NEW QUESTION 9

View the exhibit and examine the structure of the PROMOTIONS table.

Table PROMOTIONS		
Name	Null?	Type
PROMO_ID	NOT NULL	NUMBER(6)
PROMO_NAME	NOT NULL	VARCHAR2(30)
PROMO_SUBCATEGORY	NOT NULL	VARCHAR2(30)
PROMO_SUBCATEGORY_ID	NOT NULL	NUMBER
PROMO_CATEGORY	NOT NULL	VARCHAR2(30)
PROMO_CATEGORY_ID	NOT NULL	NUMBER
PROMO_COST	NOT NULL	NUMBER(10,2)
PROMO_BEGIN_DATE	NOT NULL	DATE
PROMO_END_DATE	NOT NULL	DATE

You have to generate a report that displays the promo name and start date for all promos that started after the last promo in the 'INTERNET' category. Which query would give you the required output?

- A. SELECT promo_name, promo_begin_date FROM promotions WHERE promo_begin_date > ALL (SELECT MAX (promo_begin_date) FROM promotions) AND promo_category = 'INTERNET';
- B. SELECT promo_name, promo_begin_date FROM promotions WHERE promo_begin_date IN (SELECT promo_begin_date FROM promotions WHERE promo_category = 'INTERNET');
- C. SELECT promo_name, promo_begin_date FROM promotions WHERE promo_begin_date > ALL (SELECT promo_begin_date FROM promotions WHERE promo_category = 'INTERNET');
- D. SELECT promo_name, promo_begin_date FROM promotions WHERE promo_begin_date > ANY (SELECT promo_begin_date FROM promotions WHERE promo_category = 'INTERNET');

Answer: C

NEW QUESTION 10

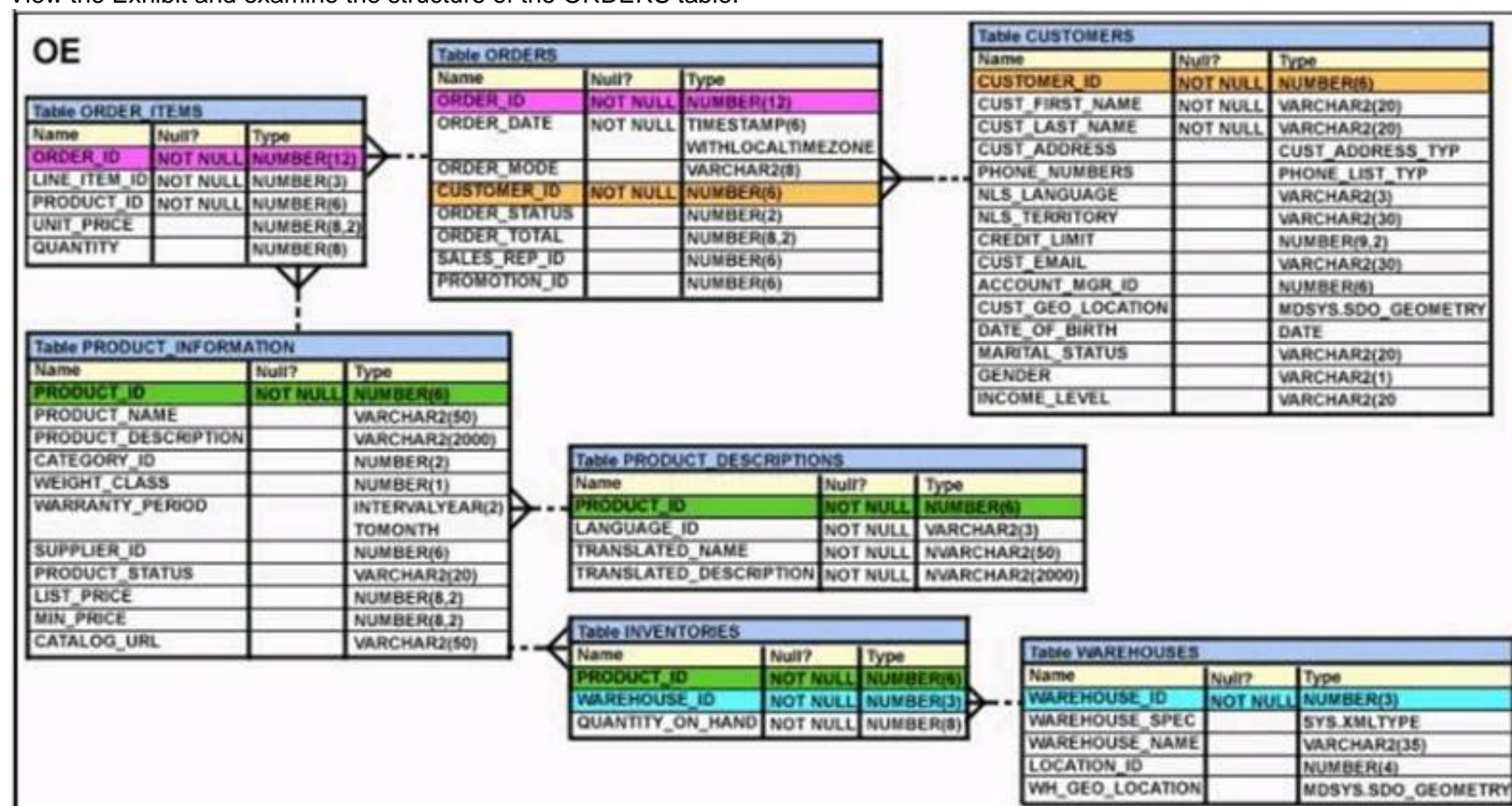
Which statement is true regarding the USING clause in table joins? (Choose two.)

- A. It can be used to join a maximum of three tables.
- B. It can be used to access data from tables through equijoins as well as nonequijoins.
- C. It can be used to join tables that have columns with the same name and compatible data types.
- D. It can be used to restrict the number of columns used in a NATURAL join.

Answer: CD

NEW QUESTION 10

View the Exhibit and examine the structure of the ORDERS table.



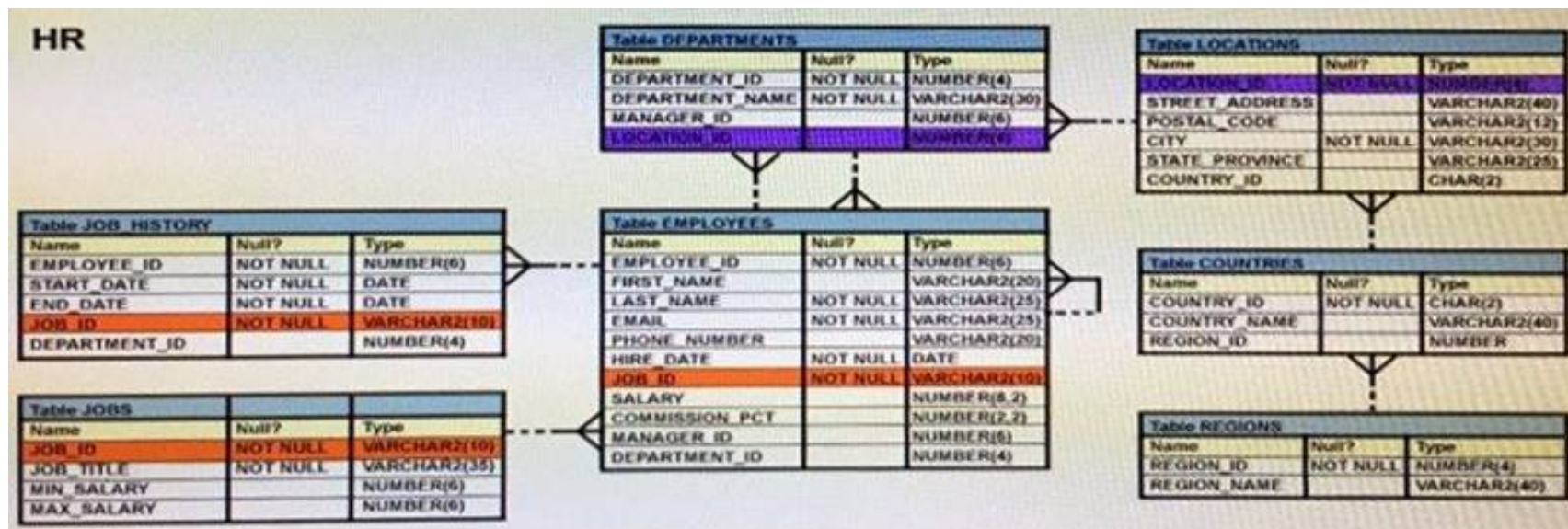
Which UPDATE statement is valid?

- A. UPDATE orders SET order_date = '12-mar-2007', order_total IS NULL WHERE order_id = 2455;
- B. UPDATE orders SET order_date = '12-mar-2007', AND order_total = TO_NUMBER(NULL) WHERE order_id = 2455;
- C. UPDATE orders SET order_date = '12-mar-2007', order_total = NULL WHERE order_id = 2455;
- D. UPDATE orders SET order_date = TO_DATE('12-mar-2007', 'dd-mon-yyyy'), SET order_total = TO_NUMBER(NULL) WHERE order_id = 2455;

Answer: C

NEW QUESTION 13

View the Exhibit and examine the structure in the DEPARTMENTS tables. (Choose two.)



Examine this SQL statement:

```
SELECT department_id "DEPT_ID", department_name, 'b' FROM departments
WHERE departments_id=90 UNION
SELECT department_id, department_name DEPT_NAME, 'a' FROM departments
WHERE department_id=10
Which two ORDER BY clauses can be used to sort output?
```

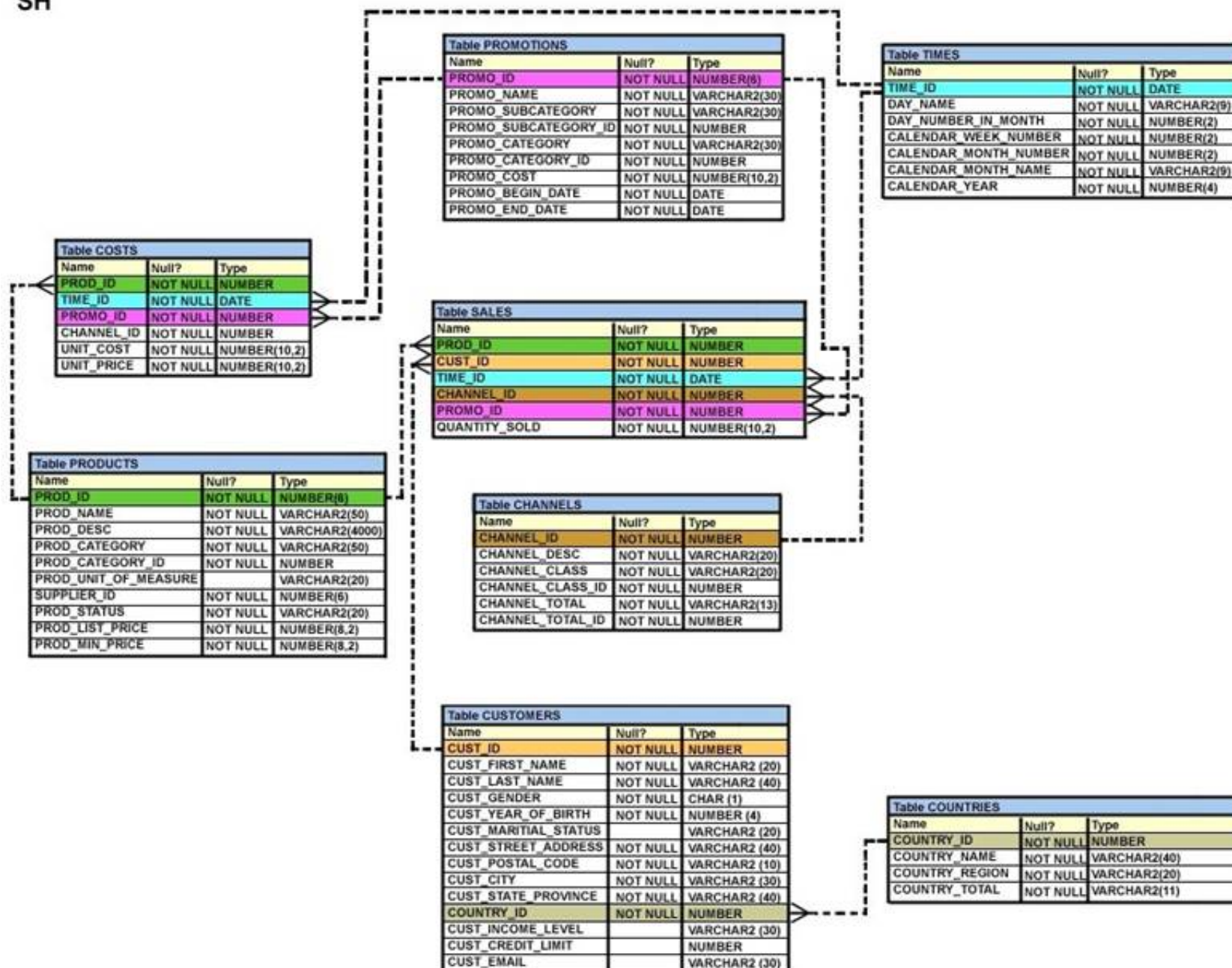
- A. ORDER BY DEPT_NAME;
- B. ORDER BY DEPT_ID;
- C. ORDER BY 'b';
- D. ORDER BY 3;

Answer: BD

NEW QUESTION 15

View the exhibit and examine the structure of the SALES, CUSTOMERS, PRODUCTS and TIMES tables.

SH



The PROD_ID column is the foreign key in the SALES table referencing the PRODUCTS table.

The CUST_ID and TIME_ID columns are also foreign keys in the SALES table referencing the CUSTOMERS and TIMES tables, respectively.

Examine this command:

```
CREATE TABLE new_sales (prod_id, cust_id, order_date DEFAULT SYSDATE)
AS
SELECT prod_id, cust_id, time_id FROM sales;
Which statement is true?
```

- A. The NEW_SALES table would get created and all the FOREIGN KEY constraints defined on the selected columns from the SALES table would be created on the corresponding columns in the NEW_SALES table.

- B. The NEW_SALES table would not get created because the column names in the CREATE TABLE command and the SELECT clause do not match.
 C. The NEW_SALES table would not get created because the DEFAULT value cannot be specified in the column definition.
 D. The NEW_SALES table would get created and all the NOT NULL constraints defined on the selected columns from the SALES table would be created on the corresponding columns in the NEW_SALES table.

Answer: D

NEW QUESTION 18

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'), 'fmDthsp "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 20

Examine the SQL statement used to create the TRANSACTION table. (Choose the best answer.)

SQL > CREATE TABLE transaction (trn_id char(2) primary key,
 Start_date date DEFAULT SYSDATE, End_date date NOT NULL);
 The value 'A1' does not exist for trn_id in this table.

Which SQL statement successfully inserts a row into the table with the default value for START_DATE?

- A. INSERT INTO transaction VALUES ('A1', DEFAULT, TO_DATE(DEFAULT+10))
 B. INSERT INTO transaction VALUES ('A1', DEFAULT, TO_DATE('SYSDATE+10'))
 C. INSERT INTO transaction (trn_id, end_date) VALUES ('A1', '10-DEC-2014')
 D. INSERT INTO transaction (trn_id, start_date, end_date) VALUES ('A1', , '10-DEC-2014')

Answer: C

NEW QUESTION 21

Evaluate the following CRTEATE TABLE commands:

CREATE TABLE orders
 (ord_no NUMBER (2) CONSTRAINT ord_pk PRIMARY KEY,
 ord_date DATE, cust_id NUMBER (4));
 CREATE TABLE ord_items (ord _no NUMBER (2),
 item_no NUMBER(3),
 qty NUMBER (3) CHECK (qty BETWEEN 100 AND 200),
 expiry_date date CHECK (expiry_date> SYSDATE), CONSTRAINT it_pk PRIMARY KEY (ord_no, item_no),
 CONSTARINT ord_fk FOREIGN KEY (ord_no) REFERENCES orders (ord_no)); Why would the ORD_ITEMS table not get created?

- A. SYSDATE cannot be used with the CHECK constraint.
 B. The BETWEEN clause cannot be used for the CHECK constraint.
 C. The CHECK constraint cannot be placed on columns having the DATE data type.
 D. ORD_NO and ITEM_NO cannot be used as a composite primary key because ORD_NO is also the FOREIGN KEY.

Answer: A

NEW QUESTION 23

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 28

View the Exhibit and examine the data in the PRODUCTS table. (Choose the best answer.)

PRODUCTS

PROD_ID	PROD_NAME	PROD_CATEGORY	PROD_MIN_PRICE	PROD_UNIT_OF_MEASURE
101	Envoy 156MB-40GB	Hardware	6000	Nos.
102	Y Box	Electronics	9000	
103	DVD-R Disc, 4.7 GB	Software/Other	2000	Nos.
104	Documentation	Software/Other	4000	

You must display product names from the PRODUCTS table that belong to the 'Software/other' category with minimum prices as either \$2000 or \$4000 and with no unit of measure.

You issue this query:

```
SQL > SELECT prod_name, prod_category, prod_min_price FROM products
```

```
Where prod_category LIKE '%Other%' AND (prod_min_price = 2000 OR prod_min_price = 4000) AND prod_unit_of_measure <> ' ';
```

Which statement is true?

- A. It executes successfully but returns no result.
- B. It executes successfully and returns the required result.
- C. It generates an error because the condition specified for PROD_UNIT_OF_MEASURE is not valid.
- D. It generates an error because the condition specified for the PROD_CATEGORY column is not valid.

Answer: A

NEW QUESTION 31

Evaluate the following statement. INSERT ALL

```
WHEN order_total < 10000 THEN INTO small_orders
```

```
WHEN order_total > 10000 AND order_total < 20000 THEN INTO medium_orders
```

```
WHEN order_total > 200000 AND order_total < 20000 THEN INTO large_orders
```

```
SELECT order_id, order_total, customer_id FROM orders;
```

Which statement is true regarding the evaluation of rows returned by the subquery in the INSERT statement?

- A. They are evaluated by all the three WHEN clauses regardless of the results of the evaluation of any other WHEN clause.
- B. They are evaluated by the first WHEN clause
- C. If the condition is true, then the row would be evaluated by the subsequent WHEN clauses.
- D. They are evaluated by the first WHEN clause
- E. If the condition is false, then the row would be evaluated by the subsequent WHEN clauses.
- F. The insert statement would give an error because the ELSE clause is not present for support in case none of WHEN clauses are true.

Answer: A

Explanation:

References:

<http://psoug.org/definition/WHEN.htm>

NEW QUESTION 32

Which statement is true regarding the INTERSECT operator?

- A. The names of columns in all SELECT statements must be identical.
- B. It ignores NULL values.
- C. Reversing the order of the intersected tables alters the result.
- D. The number of columns and data types must be identical for all SELECT statements in the query.

Answer: D

Explanation:

INTERSECT Returns only the rows that occur in both queries' result sets, sorting them and removing duplicates.

The columns in the queries that make up a compound query can have different names, but the output result set will use the names of the columns in the first query.

References:

<http://oracleexpert.com/using-the-set-operators/>

NEW QUESTION 34

Examine the types and examples of relationship that follows: (Choose the best answer.)

1 One-to-one a) teacher to Student

2 One-to-many b) Employees to Manager

3 Many-to-one c) Person to SSN

4 Many-to-many d) Customers to Products

Which option indicates correctly matched relationships?

- A. 1-d, 2-b, 3-a, and 4-c
- B. 1-c, 2-d, 3-a, and 4-b
- C. 1-a, 2-b, 3-c, and 4-d
- D. 1-c, 2-a, 3-b, and 4-d

Answer: C

NEW QUESTION 39

Evaluate the following SQL statement:

```
SELECT product_name || 'it's not available for order' FROM product_information
```

```
WHERE product_status = 'obsolete';
```

You received the following error while executing the above query: ERROR

ORA-01756: quoted string not properly terminated What would you do to execute the query successfully?

- A. Use Quote (q) operator and delimiter to allow the use of single quotation mark in the literal character string.
- B. Enclose the literal character string in the SELECT clause within the double quotation marks.
- C. Do not enclose the character literal string in the SELECT clause within the single quotation marks.
- D. Use escape character to negate the single quotation mark inside the literal character string in the SELECT clause.

Answer: A

Explanation:

References:

http://docs.oracle.com/cd/B19306_01/server.102/b14200/sql_elements003.htm

NEW QUESTION 42

View the exhibit and examine the structure of the STORES table. STORES table

NameNull?Type

```
----- STORE_IDNUMBER NAMEVARCHAR2(100)
```

```
ADDRESSVARCHAR2(200) CITYVARCHAR2(100) COUNTRYVARCHAR2(100) START_DATE DATE END_DATE DATE PROPERTY_PRICE NUMBER
```

You want to display the NAME of the store along with the ADDRESS, START_DATE, PROPERTY_PRICE, and the projected property price, which is 115% of property price.

The stores displayed must have START_DATE in the range of 36 months starting from 01-Jan-2000 and above.

Which SQL statement would get the desired output?

- A. SELECT name, concat (address|| ','|| city|| ', ', country) AS full_address,start_date,property_price, property_price*115/100FROM storesWHERE MONTHS_BETWEEN (start_date, '01-JAN-2000')<=36;
- B. SELECT name, concat (address|| ','|| city|| ', ', country) AS full_address,start_date,property_price, property_price*115/100FROM storesWHERE TO_NUMBER(start_date-TO_DATE('01-JAN-2000','DD-MON-RRRR')) <=36;
- C. SELECT name, address|| ','|| city|| ', '||country AS full_address,start_date,property_price, property_price*115/100FROM storesWHERE MONTHS_BETWEEN (start_date, TO_DATE('01-JAN-2000','DD-MON-RRRR')) <=36;
- D. SELECT name, concat (address|| ','|| city|| ', ', country) AS full_address,start_date,property_price, property_price*115/100FROM storesWHERE MONTHS_BETWEEN (start_date, TO_DATE('01-JAN-2000','DD-MON-RRRR')) <=36;

Answer: D

NEW QUESTION 43

Examine the following query:

```
SQL> SELECT prod_id, amount_sold FROM sales
```

```
ORDER BY amount_sold
```

```
FETCH FIRST 5 PERCENT ROWS ONLY;
```

What is the output of this query?

- A. It displays 5 percent of the products with the highest amount sold.
- B. It displays the first 5 percent of the rows from the SALES table.
- C. It displays 5 percent of the products with the lowest amount sold.
- D. It results in an error because the ORDER BY clause should be the last clause.

Answer: C

Explanation:

References:

<https://oracle-base.com/articles/12c/row-limiting-clause-for-top-n-queries-12cr1>

NEW QUESTION 44

Examine the structure of the ORDERS table: (Choose the best answer.)

NAME	NULL	TYPE
ORDER_ID	NOT NULL	NUMBER (12)
ORDER_DATE	NOT NULL	TIMESTAMP(6)
CUSTOMERS_ID	NOT NULL	NUMBER(6)
ORDER_STATUS		NUMBER(2)
ORDER_TOTAL		NUMBER(8, 2)

You want to find the total value of all the orders for each year and issue this command:

```
SQL> SELECT TO_CHAR(order_date,'rr'), SUM(order_total) FROM orders GROUP BY TO_CHAR(order_date, 'yyyy');
```

Which statement is true regarding the result?

- A. It executes successfully but does not give the correct output.
- B. It executes successfully but gives the correct output.
- C. It returns an error because the TO_CHAR function is not valid.

D. It return an error because the datatype conversion in the SELECT list does not match the data type conversion in the GROUP BY clause.

Answer: D

NEW QUESTION 45

Sales data of a company is stored in two tables, SALES1 and SALES2, with some data being duplicated across the tables. You want to display the results from the SALES1 table, which are not present in the SALES2 table.

SALES1 table NameNullType

----- SALES_IDNUMBER STORE_IDNUMBER ITEMS_IDNUMBER QUANTITYNUMBER SALES_DATEDATE

SALES2 table NameNullType

----- SALES_IDNUMBER STORE_IDNUMBER

ITEMS_IDNUMBER QUANTITYNUMBER SALES_DATEDATE

Which set operator generates the required output?

- A. INTERSECT
- B. UNION
- C. PLUS
- D. MINUS
- E. SUBTRACT

Answer: D

Explanation:

References:

https://docs.oracle.com/cd/B19306_01/server.102/b14200/queries004.htm

NEW QUESTION 46

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 51

View the Exhibit and examine the details of PRODUCT_INFORMATION table.

PRODUCT_NAME CATEGORY_ID SUPPLIER_ID

Inkjet C/8/HQ 12

102094

Inkjet C/4 12

102090

LaserPro 600/6/BW 12

102087

LaserPro 1200/8/BW 12

102099

Inkjet B/6 12

102096

Industrial 700/ID 12

102086

Industrial 600/DQ 12

102088

Compact 400/LQ 12

102087

Compact 400/DQ 12

102088

HD 12GB /R 13

102090
HD 10GB /I 13
102071
HD 12GB @7200 /SE 13
102057
HD 18.2GB @10000 /E 13
102078
HD 18.2GB @10000 /I 13
102050
HD 18GB /SE 13
102083
HD 6GB /I 13
102072
HD 8.2GB@5400 13
102093

You have the requirement to display PRODUCT_NAME from the table where the CATEGORY_ID column has values 12 or 13, and the SUPPLIER_ID column has the value 102088. You executed the following SQL statement:

```
SELECT product_name FROM product_information
```

```
WHERE (category_id = 12 AND category_id = 13) AND supplier_id = 102088;
```

Which statement is true regarding the execution of the query?

- A. It would not execute because the same column has been used in both sides of the AND logical operator to form the condition.
- B. It would not execute because the entire WHERE clause condition is not enclosed within the parentheses.
- C. It would execute and the output would display the desired result.
- D. It would execute but the output would return no rows.

Answer: D

NEW QUESTION 53

Which two statements are true about Data Manipulation Language (DML) statements?

- A. An INSERT INTO...VALUES.. statement can add multiple rows per execution to a table.
- B. An UPDATE... SET... statement can modify multiple rows based on multiple conditions on a table.
- C. ADELETE FROM..... statement can remove rows based on only a single condition on a table.
- D. An INSERT INTO... VALUES..... statement can add a single row based on multiple conditions on a table.
- E. ADELETE FROM..... statement can remove multiple rows based on multiple conditions on a table.
- F. An UPDATE....SET.... statement can modify multiple rows based on only a single condition on a table.

Answer: BE

Explanation:

References:

http://www.techonthenet.com/sql/and_or.php

NEW QUESTION 56

View and Exhibit and examine the structure and data in the INVOICE table. (Choose two.)

Name	Null	Type

INV_NO	NOT NULL	NUMBER(3)
INV_DATE		DATE
INV_AMT		NUMBER(10,2)

Which two statements are true regarding data type conversion in query expressions?

- A. inv_date = '15-february-2008' :uses implicit conversion
- B. inv_amt = '0255982' : requires explicit conversion
- C. inv_date > '01-02-2008' : uses implicit conversion
- D. CONCAT(inv_amt, inv_date) : requires explicit conversion
- E. inv_no BETWEEN '101' AND '110' : uses implicit conversion

Answer: AE

NEW QUESTION 59

Which two statements are true regarding the GROUP BY clause in a SQL statement? (Choose two.)

- A. You can use column alias in the GROUP BY clause.
- B. Using the WHERE clause after the GROUP BY clause excludes the rows after creating groups.
- C. The GROUP BY clause is mandatory if you are using an aggregate function in the SELECT clause.
- D. Using the WHERE clause before the GROUP BY clause excludes the rows before creating groups.
- E. If the SELECT clause has an aggregate function, then those individual columns without an aggregate function in the SELECT clause should be included in the GROUP BY cause.

Answer: DE

NEW QUESTION 61

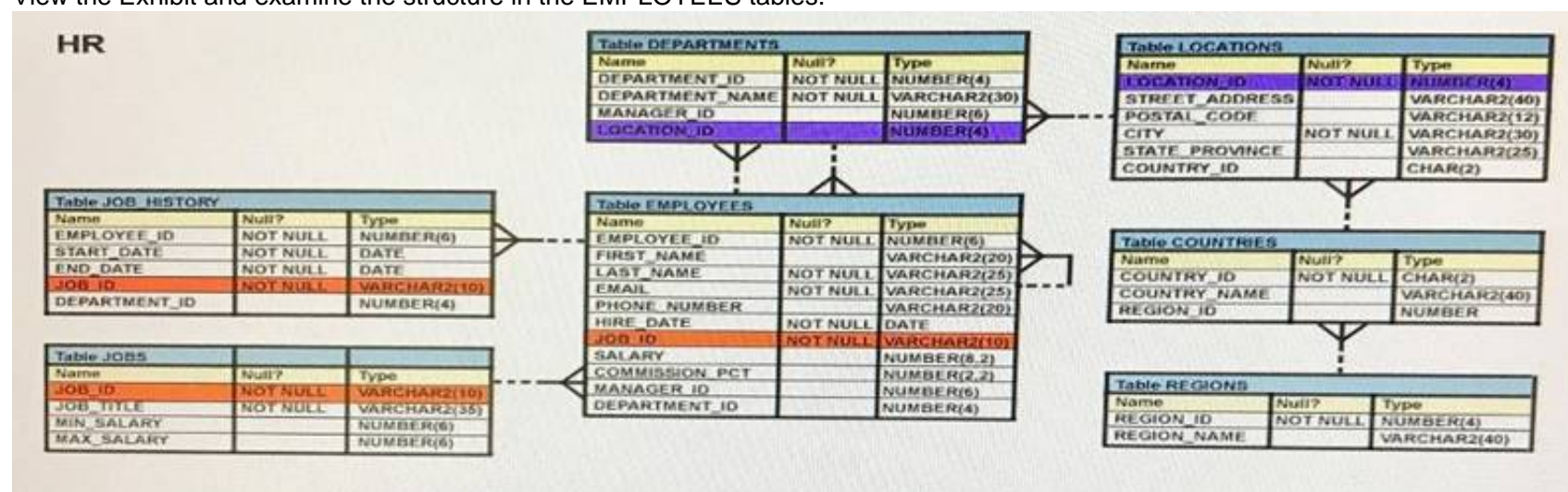
Which statement is true regarding the default behaviour of the ORDER BY clause?

- A. Numeric values are displayed in descending order if they have decimal positions.
- B. Only columns that are specified in the SELECT list can be used in the ORDER BY clause.
- C. In a character sort, the values are case-sensitive.
- D. NULLs are not including in the sort operation

Answer: C

NEW QUESTION 62

View the Exhibit and examine the structure in the EMPLOYEES tables.



Evaluate the following SQL statement: SELECT employee_id, department_id FROM employees WHERE department_id= 50 ORDER BY department_id UNION SELECT employee_id, department_id FROM employees WHERE department_id=90 UNION SELECT employee_id, department_id FROM employees WHERE department_id=10;

What would be the outcome of the above SQL statement?

- A. The statement would not execute because the positional notation instead of the column name should be used with the ORDER BY clause.
- B. The statement would execute successfully and display all the rows in the ascending order of DEPARTMENT_ID.
- C. The statement would execute successfully but it will ignore the ORDER BY clause and display the rows in random order.
- D. The statement would not execute because the ORDER BY clause should appear only at the end of the SQL statement, that is, in the last SELECT statement.

Answer: D

NEW QUESTION 66

Which statement is true about Data Manipulation Language (DML)?

- A. DML automatically disables foreign key constraints when modifying primary key values in the parent table.
- B. Each DML statement forms a transaction by default.
- C. A transaction can consist of one or more DML statements.
- D. DML disables foreign key constraints when deleting primary key values in the parent table, only when the ON DELETE CASCADE option is set for the foreign key constraint.

Answer: C

NEW QUESTION 69

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

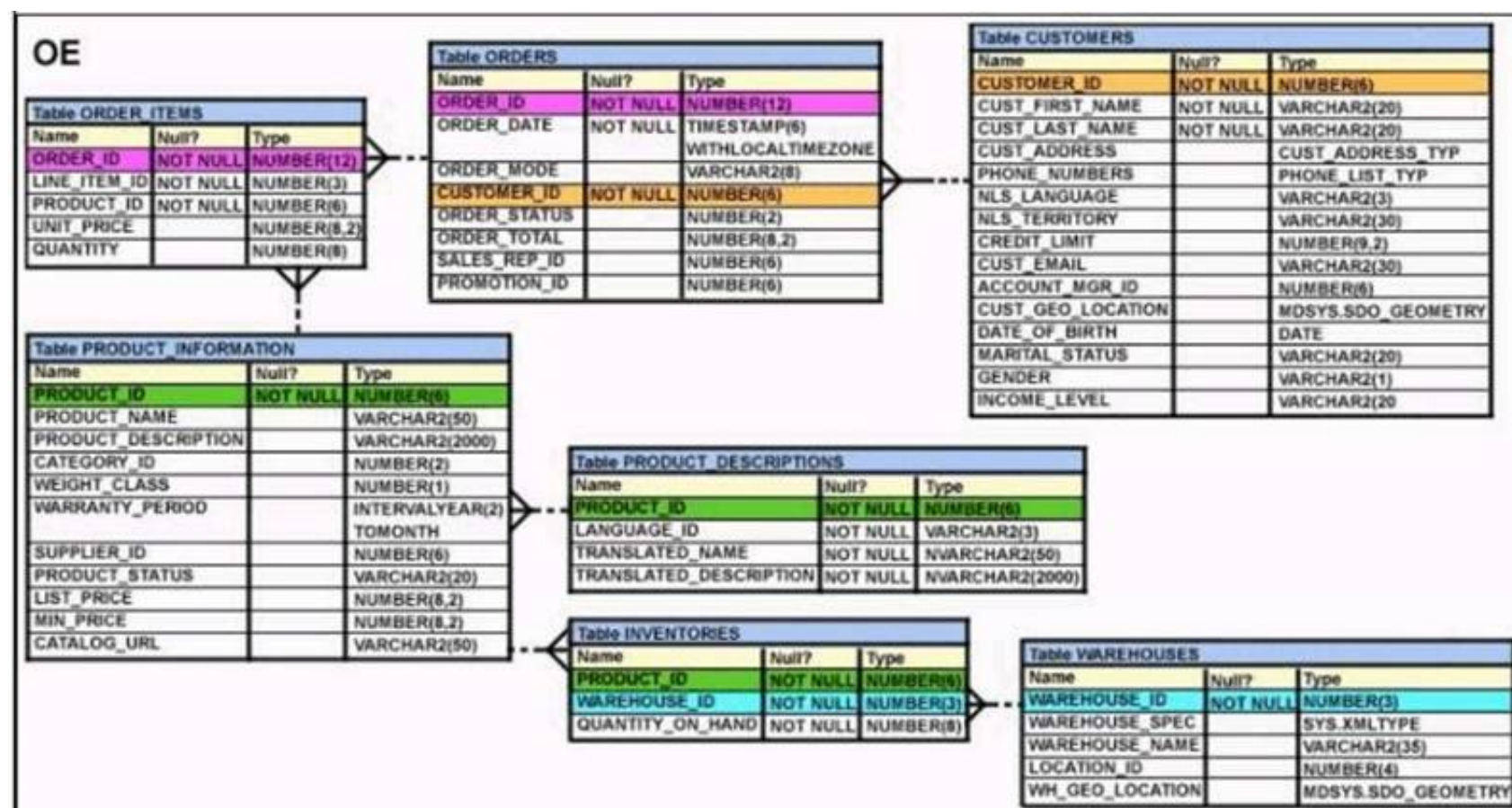
Explanation:

References:

https://docs.oracle.com/cd/B28359_01/server.111/b28310/tables013.htm

NEW QUESTION 74

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 75

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 76

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