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Exam A

QUESTION 1

Which is the valid CREATE TABLE statement?

- A. CREATE TABLE emp9\$# (emp_no NUMBER (4));
- B. CREATE TABLE 9emp\$# (emp_no NUMBER(4));
- C. CREATE TABLE emp*123 (emp no NUMBER(4));
- D. CREATE TABLE emp9\$# (emp_no NUMBER(4), date DATE);

Correct Answer: A Section: (none) Explanation

QUESTION 2

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

- A. A table name can be of any length.
- B. A table can have any number of columns.
- C. A column that has a DEFAULT value cannot store null values.
- D. A table and a view can have the same name in the same schema.
- E. A table and a synonym can have the same name in the same schema.
- F. The same table name can be used in different schemas in the same database.

Correct Answer: EF Section: (none) Explanation

QUESTION 3

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

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

Correct Answer: BD Section: (none) Explanation

QUESTION 4

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

- A. A foreign key cannot contain NULL values.
- B. The column with a UNIQUE constraint can store NULLS.
- C. A constraint is enforced only for an INSERT operation on a table.
- D. You can have more than one column in a table as part of a primary key.

Correct Answer: BD Section: (none) Explanation

QUESTION 5

Evaluate the following CREATE 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),
CONSTRAINT ord_fk FOREIGN KEY(ord_no) REFERENCES orders(ord_no));
```

The above command fails when executed. What could be the reason?

- 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.

Correct Answer: A Section: (none)
Explanation

Explanation/Reference:

QUESTION 6

Evaluate the following SQL commands:

SQL>CREATE SEQUENCE ord_seq INCREMENT BY 10 START WITH 120 MAXVALUE 9999 NOCYCLE:

SQL>CREATE TABLE ord_items
(ord_no NUMBER(4)DEFAULT ord_seq.NEXTVAL NOT NULL,
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),
CONSTRAINT ord_fk FOREIGN KEY(ord_no) REFERENCES orders(ord_no));

The command to create a table fails. Identify the reason for the SQL statement failure? (Choose all that apply.)

- A. You cannot use SYSDATE in the condition of a CHECK constraint.
- B. You cannot use the BETWEEN clause in the condition of a CHECK constraint.
- C. You cannot use the NEXTVAL sequence value as a DEFAULT value for a column.
- D. You cannot use ORD_NO and ITEM_NO columns as a composite primary key because ORD_NO is also the FOREIGN KEY.

Correct Answer: AC Section: (none) Explanation

QUESTION 7

Examine the structure and data in the PRICE_LIST table:

name Null Type

PROD_ID NOT NULL NUMBER(3)

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PROD_PRICE VARCHAR2(10)

PROD_ID PROD_PRICE

100 \$234.55

100 \$254.55

102 \$1,234

You plan to give a discount of 25% on the product price and need to display the discount amount in the same format as the PROD_PRICE.

Which SQL statement would give the required result?

- A. SELECT TO_CHAR(prod_price* .25, '\$99,999.99') FROM PRICE_LIST;
- B. SELECT TO_CHAR(TO_NUMBER(prod_price)* .25, '\$99,999.00') FROM PRICE_LIST;
- C. SELECT TO CHAR(TO NUMBER(prod price, '\$99,999.99')* .25, '\$99,999.00') FROM PRICE LIST;
- D. SELECT TO_NUMBER(TO_NUMBER(prod_price, '\$99,999.99')* .25, '\$99,999.00') FROM PRICE_LIST;

Correct Answer: C Section: (none) Explanation

QUESTION 8

View the Exhibit and examine the structure of the PROMOTIONS table. Which two SQL statements would execute successfully? (Choose two.)

| Name | Null? | Туре |
|----------------------|----------|--------------|
| 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 |

A. UPDATE promotions

SET promo cost = promo cost + 100

WHERE TO_CHAR(promo_end_date, 'yyyy') > '2000';

B. SELECT promo begin date

FROM promotions

WHERE TO_CHAR(promo_begin_date, 'mon dd yy')='jul 01 98';

C. UPDATE promotions

SET promo_cost = promo cost+ 100

WHERE promo_end_date > TO_DATE(SUBSTR('01-JAN-2000',8));

D. SELECT TO CHAR(promo begin date,'dd/month')

FROM promotions
WHERE promo_begin_date IN (TO_DATE('JUN 01 98'), TO_DATE('JUL 01 98'));

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

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QUESTION 9

View the Exhibit and examine the data in the PROMO_NAME and PROMO_END_DATE columns of the PROMOTIONS table, and the required output format.



Which two queries give the correct result? (Choose two.)

- A. SELECT promo_name, TO_CHAR(promo_end_date,'Day') ', 'TO_CHAR(promo_end_date,'Month') ' 'TO_CHAR(promo_end_date,'DD, YYYY') AS last_day FROM promotions;
- B. SELECT promo_name,TO_CHAR (promo_end_date,'fxDay') ', ' TO_CHAR(promo_end_date,'fxMonth')
 - TO_CHAR(promo_end_date, 'fxDD, YYYY') AS last_day FROM promotions;
- C. SELECT promo_name, TRIM(TO_CHAR(promo_end_date,'Day')) ', 'TRIM(TO_CHAR (promo_end_date,'Month')) ' 'TRIM(TO_CHAR(promo_end_date,'DD, YYYY')) AS last_day FROM promotions;
- D. SELECTpromo_name,TO_CHAR(promo_end_date,'fmDay')',' TO_CHAR(promo_end_date,'fmMonth') ' ' TO_CHAR(promo_end_date,'fmDD, YYYY') AS last_day FROM promotions;

Correct Answer: CD Section: (none) Explanation

QUESTION 10

View the Exhibit and examine the structure of the CUSTOMERS table. Using the CUSTOMERS table, y ou need to generate a report that shows an increase in the credit limit by 15% for all customers. Customers whose credit limit has not been entered should have the message "Not Available" displayed. Which SQL statement would produce the required result?

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| Name | Null? | Type |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. SELECT NVL(cust_credit_limit,'Not Available')*.15 "NEW CREDIT" FROM customers;
- B. SELECT NVL(cust_credit_limit*.15,'Not Available') "NEW CREDIT" FROM customers;
- C. SELECT TO CHAR(NVL(cust credit limit*.15, 'Not Available')) "NEW CREDIT" FROM customers;
- D. SELECT NVL(TO_CHAR(cust_credit_limit*.15),'Not Available') "NEW CREDIT" FROM customers;

Correct Answer: D Section: (none) Explanation

QUESTION 11

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? (Choose two.)

- 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;

Correct Answer: AD Section: (none) Explanation

QUESTION 12

The PRODUCTS table has the following structure:

name Null Type

PROD_ID NOT NULL NUMBER(4)
PROD_NAME VARCHAR2(25)
PROD_EXPIRY_DATE DATE

Evaluate the following two SQL statements:

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SQL>SELECT prod_id, NVL2(prod_expiry_date, prod_expiry_date + 15,") FROM products; SQL>SELECT prod_id, NVL(prod_expiry_date, prod_expiry_date + 15) FROM products;

Which statement is true regarding the outcome?

- A. Both the statements execute and give different results.
- B. Both the statements execute and give the same result.
- C. Only the first SQL statement executes successfully.
- D. Only the second SQL statement executes successfully.

Correct Answer: A Section: (none) Explanation

QUESTION 13

Examine the structure of the INVOICE table.

Name Null Type

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

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

- A. SELECT inv_no,NVL2(inv_date,'Pending','Incomplete') FROM invoice;
- B. SELECT inv_no,NVL2(inv_amt,inv_date,'Not Available') FROM invoice;
- C. SELECT inv_no,NVL2(inv_date,sysdate-inv_date,sysdate) FROM invoice;
- D. SELECT inv no, NVL2(inv amt, inv amt*.25, 'Not Available') FROM invoice;

Correct Answer: AC Section: (none) Explanation

QUESTION 14

View the Exhibit and evaluate the structure and data in the CUST_STATUS table. You issue the following SQL statement:

SQL> SELECT custno, NVL2(NULLIF(amt_spent, credit_limit), 0, 1000)"BONUS" FROM cust_status;

Which statement is true regarding the execution of the above query?

- A. It produces an error because the AMT SPENT column contains a null value.
- B. It displays a bonus of 1000 for all customers whose AMT SPENT is less than CREDIT LIMIT.
- C. It displays a bonus of 1000 for all customers whose AMT_SPENT equals CREDIT_LIMIT, or AMT_SPENT is null .
- D. It produces an error because the TO_NUMBER function must be used to convert the result of "First Test, First Pass" www.lead2pass.com 9 Oracle 1Z0-051 Exam the NULLIF function before it can be used by the NVL2 function.

Correct Answer: C Section: (none) Explanation

QUESTION 15

Which statement is true regarding the COALESCE function?

- A. It can have a maximum of five expressions in a list.
- B. It returns the highest NOT NULL value in the list for all rows.
- C. It requires that all expressions in the list must be of the same data type.
- D. It requires that at least one of the expressions in the list must have a NOT NULL value.

Correct Answer: C Section: (none) Explanation

QUESTION 16

View the Exhibit and examine the structure of the PROMOTIONS table. Using the PROMOTIONS table, you need to find out the average cost for all promos in the ranges \$0-2000 and \$2000-5000 in category A You issue the following SQL statement:

SQL>SELECT AVG(CASE

WHEN promo_cost BETWEEN 0 AND 2000 AND promo_category='A' then promo_cost ELSE null END) "CAT_2000A",

AVG(CASE

WHEN promo_cost BETWEEN 2001 AND 5000 AND promo_category='A' THEN promo_cost ELSE null END) "CAT_5000A" FROM promotions;

What would be the outcome?

| ı | Name | Null? | Туре |
|---|----------------------|----------|--------------|
| ł | PROMO_ID | NOT NULL | NUMBER(6) |
| I | PROMO_NAME | NOT NULL | VARCHAR2(30) |
| I | PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30) |
| I | PROMO_SUBCATEGORY_ID | NOT NULL | NUMBER |
| I | PROMO_CATEGORY | NOT NULL | VARCHAR2(30) |
| I | PROMO_CATEGORY_ID | NOT NULL | NUMBER |
| Ì | PROMO_COST | NOT NULL | NUMBER(10,2) |
| I | PROMO_BEGIN_DATE | NOT NULL | DATE |
| I | PROMO_END_DATE | NOT NULL | DATE |

- A. It executes successfully and gives the required result.
- B. It generates an error because NULL cannot be specified as a return value.
- C. It generates an error because CASE cannot be used with group functions.
- D. It generates an error because multiple conditions cannot be specified for the WHEN clause.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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QUESTION 17

View the Exhibit and examine the structure of the PROMOTIONS table. Which SQL statements are valid? (Choose all that apply.)

| Name | Null? | Туре |
|----------------------|----------|--------------|
| PROMO_ID | NOT NULL | NUMBER(6) |
| PROMO_NAME | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY_IC | 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 |

- A. SELECT promo_id, DECODE(NVL(promo_cost,0), promo_cost, promo_cost * 0.25, 100) "Discount" FROM promotions;
- B. SELECT promo_id, DECODE(promo_cost, 10000, DECODE(promo_category, 'G1', promo_cost *.25, NULL), NULL) "Catcost" FROM promotions;
- C. SELECT promo_id, DECODE(NULLIF(promo_cost, 10000), NULL, promo_cost*.25, 'N/A') "Catcost" FROM promotions;
- D. SELECT promo_id, DECODE(promo_cost, >10000, 'High', <10000, 'Low') "Range" FROM promotions;</p>

Correct Answer: AB Section: (none) Explanation

QUESTION 18

Examine the data in the PROMO BEGIN DATE column of the PROMOTIONS table:

PROMO_BEGIN _DATE

04:--- 00

04-jan-00

10-jan-00

15-dec-99

18-oct-98

22-aug-99

You want to display the number of promotions started in 1999 and 2000. Which query gives the correct output?

- A. SELECT SUM(DECODE(SUBSTR(promo_begin_date,8),'00',1,0)) "2000", SUM(DECODE(SUBSTR (promo_begin_date,8),'99',1,0)) "1999" FROM promotions;
- B. SELECT SUM(CASE TO_CHAR(promo_begin_date,'yyyy') WHEN '99' THEN 1 ELSE 0 END) "1999", SUM(CASE TO_CHAR(promo_begin_date,'yyyy') WHEN '00' THEN 1 ELSE 0 END) "2000" FROM promotions;

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C. SELECT COUNT(CASE TO_CHAR(promo_begin_date,'yyyy') WHEN '99' THEN 1 ELSE 0 END) "1999", COUNT(CASE TO_CHAR(promo_begin_date,'yyyy') WHEN '00' THEN 1 ELSE 0 END) "2000" FROM promotions; D. SELECT COUNT(DECODE(SUBSTR(TO_CHAR(promo_begin_date,'yyyy'), 8), '1999', 1, 0)) "1999", COUNT(DECODE(SUBSTR(TO_CHAR(promo_begin_date,'yyyy'), 8),'2000', 1, 0)) "2000" FROM promotions;

Correct Answer: A Section: (none) Explanation

QUESTION 19

Examine the structure of the TRANSACTIONS table:

name Null Type

TRANS_ID NOT NULL NUMBER(3)
CUST_NAME VARCHAR2(30)
TRANS_DATE TIMESTAMP
TRANS_AMT NUMBER(10,2)

You want to display the date, time, and transaction amount of transactions that where done before 12 noon.

The value zero should be displayed for transactions where the transaction amount has not been entered. Which query gives the required result?

A. SELECT TO_CHAR(trans_date,'dd-mon-yyyy hh24:mi:ss'),

TO CHAR(trans amt, '\$999999999')

FROM transactions

WHERE TO_NUMBER(TO_DATE(trans_date, 'hh24')) < 12 AND COALESCE(trans_amt, NULL) <>NULL;

B. SELECT TO_CHAR(trans_date,'dd-mon-yyyy hh24:mi:ss'),

NVL(TO_CHAR(trans_amt, '\$9999999999'),0)

FROM transactions

WHERE TO_CHAR(trans_date,'hh24') < 12;

C. SELECT TO_CHAR(trans_date,'dd-mon-yyyy hh24:mi:ss'), COALESCE(TO_NUMBER(trans_amt,'\$99999999.99'),0)

FROM transactions

WHERE TO_DATE(trans_date, 'hh24') < 12;

D. SELECT TO_DATE (trans_date,'dd-mon-yyyy hh24:mi:ss'), NVL2(trans_amt,TO_NUMBER(trans_amt,'\$99999999.99'), 0) FROM transactions WHERE TO DATE(trans_date,'hh24') < 12;

Correct Answer: B Section: (none) Explanation

QUESTION 20

Examine the structure of the TRANSACTIONS table:

name Null Type

TRANS_ID NOT NULL NUMBER(3) CUST_NAME VARCHAR2(30) TRANS DATE DATE

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TRANS_AMT NUMBER(10,2)

You want to display the transaction date and specify whether it is a weekday or weekend.

Evaluate the following two queries:

SQL>SELECT TRANS_DATE,CASE

WHEN TRIM(TO_CHAR(trans_date,'DAY')) IN ('SATURDAY','SUNDAY') THEN 'weekend'

ELSE 'weekday'

END "Day Type"

FROM transactions;

SQL>SELECT TRANS DATE, CASE

WHEN TO_CHAR(trans_date,'DAY') BETWEEN 'MONDAY' AND 'FRIDAY' THEN 'weekday'

ELSE 'weekend'

END "Day Type"FROM transactions;

Which statement is true regarding the above queries?

- A. Both give wrong results.
- B. Both give the correct result.
- C. Only the first query gives the correct result.
- D. Only the second query gives the correct result.

Correct Answer: C Section: (none) Explanation

QUESTION 21

View the Exhibit for the structure of the STUDENT and FACULTY tables.

| STUDENT Name | Null? | Туре |
|---|----------|---|
| STUDENT_ID STUDENT_NAME FACULTY_ID LOCATION_ID | NOT NULL | NUMBER (2) VARCHAR2 (20) VARCHAR2 (2) NUMBER (2) |
| FACULTY Name | Null? | Туре |
| FACULTY_ID FACULTY_NAME LOCATION ID | NOT NULL | NUMBER(2) VARCHAR2(20) NUMBER(2) |

You need to display the faculty name followed by the number of students handled by the faculty at the base location.

Examine the following two SQL statements:

Statement 1

SQL>SELECT faculty_name,COUNT(student_id) FROM student JOIN faculty USING (faculty_id, location_id) GROUP BY faculty name;

Statement 2

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SQL>SELECT faculty_name,COUNT(student_id) FROM student NATURAL JOIN faculty GROUP BY faculty_name;

Which statement is true regarding the outcome?

- A. Only s tatement 1 executes successfully and gives the required result.
- B. Only statement 2 executes successfully and gives the required result.
- C. Both statements 1 and 2 execute successfully and give different results.
- D. Both statements 1 and 2 execute successfully and give the same required result.

Correct Answer: D Section: (none) Explanation

QUESTION 22

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

Correct Answer: BD Section: (none) Explanation

QUESTION 23

Examine the structure of the CUSTOMERS table:

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 in the table. You want to find out if any customers' details have been entered more than once using different CUSTNO, by listing all the duplicate names. Which two methods can you use to get the required result? (Choose two.)

- A. self-join
- B. subquery
- C. full outer-join with self-join
- D. left outer-join with self-join
- E. right outer-join with self-join

Correct Answer: AB Section: (none) Explanation

QUESTION 24

View the Exhibits and examine the structures of the PRODUCTS, SALES, and CUSTOMERS tables.

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| Name | Null? | Туре |
|----------------------|----------|----------------|
| 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) |

| Name | Null? | Туре |
|-------------------|----------|--------------|
| 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 _ (| NOTNULL | NUMBER(10,2) |

| Name | Null? | Type |
|----------------------|--|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | Commence of the Commence of th | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

You issue the following query:

SQL>SELECT p.prod_id,prod_name,prod_list_price, quantity_sold,cust_last_name

FROM products p NATURAL JOIN sales s NATURAL JOIN customers c WHERE prod_id =148;

Which statement is true regarding the outcome of this query?

- A. It executes successfully.
- B. It produces an error because the NATURAL join can be used only with two tables.
- C. It produces an error because a column used in the NATURAL join cannot have a qualifier.
- D. It produces an error because all columns used in the NATURAL join should have a qualifier.

Correct Answer: C Section: (none) Explanation

QUESTION 25

View the Exhibits and examine the structures of the PRODUCTS, SALES, and CUSTOMERS tables. You need to generate a report that gives details of the customer's last name, name of the product, and the quantity sold for all customers in 'Tokyo' .

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| Name | Null? | Туре |
|----------------------|----------|----------------|
| 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) |

| Name | Null? | Туре |
|---------------------|----------|--------------|
| 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) |

| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | Commence | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | i i | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

Which two queries give the required result? (Choose two.)

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

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USING(cust_id)

WHERE c.cust_city='Tokyo';

Correct Answer: AC

Section: (none) Explanation

QUESTION 26

View the Exhibit and examine the structure of the PROMOTIONS, SALES, and CUSTOMER tables. You need to generate a report showing the promo name along with the customer name for all products that were sold during their promo campaign and before 30th October 2007. You issue the following query:

SQL> SELECT promo_name,cust_name
FROM promotions p JOIN sales s
ON(time_id BETWEEN promo_begin_date AND promo_end_date) JOIN customer c
ON (s.cust id = c.cust id) AND time id < '30-oct-2007';

Which statement is true regarding the above query?

| PROMOTIONS | 97.3 | | |
|----------------|----------|---------------|--|
| Name | Null? | Type | |
| PROMO ID | NOT NULI | NUMBER(2) | |
| PROMO_NAME | | VARCHAR2 (10) | |
| PROMO_CAT | | VARCHAR2 (10) | |
| PROMO_COST | | NUMBER(8,2) | |
| PROMO_BEGIN_DA | | DATE | |
| PROMO_END_DATE | | DATE | |
| SALES | | Type | |
| Name | Null? | Type | |
| PROD ID | NOT NULL | NUMBER (3) | |
| PROMO ID | NOT NULL | NUMBER(3) | |
| TIME ID | 1 (30) | DATE | |
| QTY SOLD | 120 | NUMBER(6,2) | |
| CUST_ID | NOT NULL | NUMBER (2) | |
| CUSTOMER | | | |
| Name | Null? | Type | |
| CUST ID | NOT NULL | NUMBER(3) | |
| CUST NAME | | VARCHAR2 (20) | |
| CUST ADDRESS | | VARCHAR2 (30) | |

- A. It executes successfully and gives the required result.
- B. It executes successfully but does not give the required result.
- C. It produces an error because the join order of the tables is incorrect.
- D. It produces an error because equijoin and nonequijoin conditions cannot be used in the same SELECT statement.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

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QUESTION 27

View the Exhibit and examine the data in the PROJ TASK DETAILS table.

| PROJ_TASI | K_DETAILS | | ama- | |
|-----------|-----------|----------------|-----------------|---------------|
| TASK_ID | BASED_ON | TASK_IN_CHARGE | TASK_START_DATE | TASK_END_DATE |
| P01 | | KING O | 10-SEP-07 | 12-SEP-07 |
| P02 | P01 | KOCHAR | 13-SEP-07 | 14-SEP-07 |
| P03 | | GREEN | 14-SEP-07 | 18-SEP-07 |
| P04 | P03 | SCOTT | 19-SEP-07 | 20-SEP-07 |

The PROJ_TASK_DETAILS table stores information about tasks involved in a project and the relation between them.

The BASED_ON column indicates dependencies between tasks. Some tasks do not depend on the completion of any other tasks.

You need to generate a report showing all task IDs, the corresponding task ID they are dependent on, and the name of the employee in charge of the task it depends on.

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.based_on = d.task_id);
- B. 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);
- C. 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);
- D. 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);

Correct Answer: B Section: (none) Explanation

QUESTION 28

Examine the data in the CUSTOMERS table:

CUSTNO CUSTNAME CITY

1 KING SEATTLE

2 GREEN BOSTON

3 KOCHAR SEATTLE

4 SMITH NEW YORK

You want to list all cities that have more than one customer along with the customer details. Evaluate the following query:

SQL>SELECT c1.custname, c1.city
FROM Customers c1 _____ Customers c2
ON (c1.city=c2.city AND c1.custname<>c2.custname);

Which two JOIN options can be used in the blank in the above query to give the correct output? (Choose two.)

A. JOIN

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- **B. NATURAL JOIN**
- C. LEFT OUTER JOIN
- D. FULL OUTER JOIN
- E. RIGHT OUTER JOIN

Correct Answer: AE Section: (none) Explanation

QUESTION 29

View the Exhibits and examine the structures of the CUSTOMERS, SALES, and COUNTRIES tables. You need to generate a report that shows all country names, with corresponding customers (if any) and sales details (if any), for all customers.

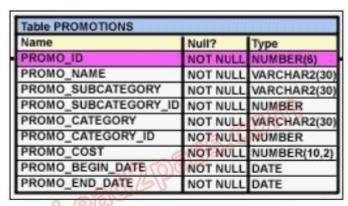
Which FROM clause gives the required result?

- A. FROM sales JOIN customers USING (cust_id) FULL OUTER JOIN countries USING (country_id);
- B. FROM sales JOIN customers USING (cust_id) RIGHT OUTER JOIN countries USING (country_id);
- C. FROM customers LEFT OUTER JOIN sales USING (cust_id) RIGHT OUTER JOIN countries USING (country_id);
- D. FROM customers LEFT OUTER JOIN sales USING (cust_id) LEFT OUTER JOIN countries USING (country_id);

Correct Answer: C Section: (none) Explanation

QUESTION 30

View the Exhibits and examine the structures of the PROMOTIONS and SALES tables.



| 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) |

Evaluate the following SQL statement:

SQL>SELECT p.promo_id, p.promo_name, s.prod_id FROM sales s RIGHT OUTER JOIN promotions p ON (s.promo_id = p.promo_id);

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Which statement is true regarding the output of the above query?

- A. It gives the details of promos for which there have been sales.
- B. It gives the details of promos for which there have been no sales.
- C. It gives details of all promos irrespective of whether they have resulted in a sale or not.
- D. It gives details of product ID s that have been sold irrespective of whether they had a promo or not.

Correct Answer: C Section: (none) Explanation

QUESTION 31

View the Exhibit and examine the data in the EMPLOYEES table:

| EMPLOYEES | | | 550 | |
|-------------|---------------|------------|--------|----|
| EMPLOYEE_ID | EMPLOYEE_NAME | MANAGER_ID | SALARY | DE |
| | | | | |
| 7369 | SMTTH | 7902 | ann | |
| 77.698 | ALLEN SYN | 0 | 1600 | |
| 7902 | WARD | D | 1250 | |
| DEEN | MADETE | 7600 | 1050 | |

You want to display all the employee names and their corresponding manager names. Evaluate the following query:

SQL> SELECT e.employee_name "EMP NAME", m.employee_name "MGR NAME" FROM employees e _____ employees m
ON e.manager_id = m.employee_id;

Which JOIN option can be used in the blank in the above query to get the required output?

| EMPLOYEES EMPLOYEE_ID | EMPLOYEE_NAME | MANAGER_ID | SALARY | DEPTNO |
|-----------------------|---------------|------------|--------|--------|
| | | | | |
| 7369 | SMITH | 7902 | 800 | 20 |
| 77698 | ALLEN | (2)(0) | 1600 | 30 |
| 7902 | WARD | 5/6/ | 1250 | 30 |
| 7654 | MARTIN @ | 7698 | 1250 | 30 |

- A. only inner JOIN
- B. only FULL OUTER JOIN
- C. only LEFT OUTER JOIN
- D. only RIGHT OUTER JOIN

Correct Answer: C Section: (none) Explanation

QUESTION 32

View the Exhibit and examine the structure of the PRODUCT, COMPONENT, and PDT COMP tables.

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In PRODUCT table, PDTNO is the primary key.

In COMPONENT table, COMPNO is the primary key.

In PDT_COMP table, (PDTNO,COMPNO) is the primary key, PDTNO is the foreign key referencing PDTNO in PRODUCT table and COMPNO is the foreign key referencing the COMPNO in COMPONENT table.

You want to generate a report listing the product names and their corresponding component names, if the component names and product names exist.

Evaluate the following query:

| SQL>SELECT pdtno,pdtna | ime, compno,compname |
|------------------------|-------------------------|
| FROM product | pdt_comp |
| USING (pdtno) | component USING(compno) |
| WHERE compname IS NO | OT NULL: |

Which combination of joins used in the blanks in the above query gives the correct output?

- A. JOIN; JOIN
- B. FULL OUTER JOIN: FULL OUTER JOIN
- C. RIGHT OUTER JOIN; LEFT OUTER JOIN
- D. LEFT OUTER JOIN; RIGHT OUTER JOIN

Correct Answer: C Section: (none) Explanation

QUESTION 33

View the Exhibit and examine the structure of the SALES and PRODUCTS tables. In the SALES table, PROD_ID is the foreign key referencing PROD_ID in the PRODUCTS table, You want to list each product ID and the number of times it has been sold.

Evaluate the following query:

SQL>SELECT p.prod_id, COUNT(s.prod_id)
FROM products p ______ sales s
ON p.prod_id = s.prod_id
GROUP BY p.prod_id;

Which two JOIN options can be used in the blank in the above guery to get the required output?

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(Choose two.)

SALES

| Name | Nul: | 1? | Type |
|----------|------|------|---------------|
| | | | |
| PROD_ID | NOT | NULL | NUMBER (3) |
| CUST_ID | NOT | NULL | NUMBER (4) |
| TIME_ID | | | DATE CONT |
| QTY_SOLD | | | NUMBER (10,2) |
| | | | |

PRODUCTS

| Name (CO | Null? | Type |
|----------------|----------|---------------|
| | | |
| PROD_ID | NOT NULI | NUMBER(3) |
| PROD NAME | | VARCHAR2 (30) |
| PROD LIST PRIC | E | NUMBER(8,2) |

- A. JOIN
- **B. FULL OUTER JOIN**
- C. LEFT OUTER JOIN
- D. RIGHT OUTER JOIN

Correct Answer: BC Section: (none) Explanation

QUESTION 34

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

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

Correct Answer: AD Section: (none) Explanation

QUESTION 35

Where can subqueries be used? (Choose all that apply.)

- A. field names in the SELECT statement
- B. the FROM clause in the SELECT statement
- C. the HAVING clause in the SELECT statement
- D. the GROUP BY clause in the SELECT statement
- E. the WHERE clause in only the SELECT statement
- F. the WHERE clause in SELECT as well as all DML statements

Correct Answer: ABCF Section: (none) Explanation

Explanation/Reference:

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QUESTION 36

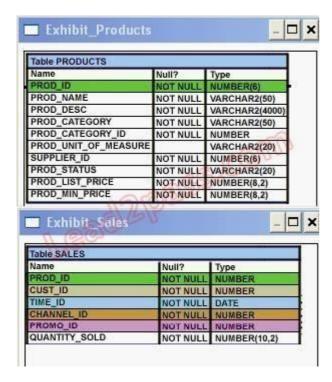
Which three statements are true regarding subqueries? (Choose three.)

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

Correct Answer: ABF Section: (none) Explanation

QUESTION 37

View the Exhibits and examine PRODUCTS and SALES tables.



You issue the following query to display product name and the number of times the product has been sold:

SQL>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 ITEM CNT cannot be displayed in the outer query.
- C. The statement produces an error because a subquery in the FROM clause and outer-joins cannot be used together.
- D. The statement produces an error because the GROUP BY clause cannot be used in a subquery in the

"First Test, First Pass" - www.lead2pass.com 23 Oracle 1Z0-051 Exam FROM clause.

Correct Answer: A Section: (none) Explanation

QUESTION 38

View the Exhibit and examine the structure of the PRODUCTS table. Which two tasks would require subqueries? (Choose two.)

| Name | Null? | Туре |
|----------------------|--------------|----------------|
| 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 | A consequent | 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) |

- A. Display the minimum list price for each product status.
- B. Display all suppliers whose list price is less than 1000.
- C. Display the number of products whose list price is more than the average list price.
- D. Display the total number of products supplied by supplier 102 and have product status as 'obsolete'.
- E. Display all products whose minimum list price is more than the average list price of products and have the status 'orderable'.

Correct Answer: CE Section: (none) Explanation

QUESTION 39

Which statement is true regarding subqueries?

- A. The LIKE operator cannot be used with single- row subqueries.
- B. The NOT IN operator is equivalent to IS NULL with single- row subqueries.
- C. =ANY and =ALL operators have the same functionality in multiple- row subqueries.
- D. The NOT operator can be used with IN, ANY, and ALL operators in multiple- row subqueries.

Correct Answer: D Section: (none) Explanation

QUESTION 40

Which three statements are true about multiple-row subqueries? (Choose three.)

- A. They can contain a subquery within a subquery.
- B. They can return multiple columns as well as rows.
- C. They cannot contain a subquery within a subquery.
- D. They can return only one column but multiple rows.
- E. They can contain group functions and GROUP BY and HAVING clauses.
- F. They can contain group functions and the GROUP BY clause, but not the HAVING clause.

Correct Answer: ABE Section: (none) Explanation

Explanation/Reference:

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QUESTION 41

View the Exhibit and examine the structure of CUSTOMERS and GRADES tables.

| Name | Null? | Туре |
|----------------|----------|----------------------|
| CUSTNO | NOT NULL | NUMBER(2) |
| CUSTNAME | | VARCHAR2 (10) |
| CUSTADDRESS | | VARCHAR2 (20) |
| CUST_CREDIT_ | LIMIT CO | NUMBER (5) |
| | 263 | |
| | 1200ss. | |
| | 30/2/2 | |
| GRADES Name | Null? | Type |
| | 30/2/2 | Type VARCHAR2 (1) |
| | Null? | |

You need to display names and grades of customers who have the highest credit limit. Which two SQL statements would accomplish the task? (Choose two.)

A. SELECT custname, grade

FROM customers, grades

WHERE (SELECT MAX(cust_credit_limit)

FROM customers) BETWEEN startval and endval;

B. SELECT custname, grade

FROM customers, grades

WHERE (SELECT MAX(cust_credit_limit)

FROM customers) BETWEEN startval and endval

AND cust_credit_limit BETWEEN startval AND endval;

C. SELECT custname, grade

FROM customers, grades

WHERE cust_credit_limit = (SELECT MAX(cust_credit_limit) FROM customers)

AND cust credit limit BETWEEN startval AND endval;

D. SELECT custname, grade

FROM customers, grades

WHERE cust credit limit IN (SELECT MAX(cust credit limit) FROM customers)

AND MAX(cust credit limit) BETWEEN startval AND endval;

Correct Answer: BC Section: (none) Explanation

QUESTION 42

Examine the structure of the PRODUCTS table:

name Null Type

PROD_ID NOT NULL NUMBER(4) PROD_NAME VARCHAR2(20)

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PROD_STATUS VARCHAR2(6) QTY_IN_HAND NUMBER(8,2) UNIT_PRICE NUMBER(10,2)

You want to display the names of the products that have the highest total value for UNIT_PRICE * QTY_IN_HAND.

Which SQL statement gives the required output?

A. SELECT prod_name

FROM products

WHERE (unit price * qty in hand) = (SELECT MAX(unit price * qty in hand) FROM products);

B. SELECT prod name

FROM products

WHERE (unit_price * qty_in_hand) = (SELECT MAX(unit_price * qty_in_hand) FROM products GROUP BY prod_name);

C. SELECT prod_name

FROM products

GROUP BY prod_name

HAVING MAX(unit_price * qty_in_hand) = (SELECT MAX(unit_price * qty_in_hand) FROM products GROUP BY prod_name);

D. SELECT prod name

FROM products

WHERE (unit_price * qty_in_hand) = (SELECT MAX(SUM(unit_price * qty_in_hand)) FROM products) GROUP BY prod_name;

Correct Answer: A Section: (none) Explanation

QUESTION 43

View the Exhibit and examine the structure of the PRODUCTS table. Evaluate the following query:

SQL> SELECT prod name

FROM products

WHERE prod id IN (SELECT prod id FROM products

WHERE prod list price =

(SELECT MAX(prod list price)FROM products

WHERE prod_list_price <

(SELECT MAX(prod list price)FROM products)));

What would be the outcome of executing the above SQL statement?

| 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 | E-Constraint | 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) |

- A. It produces an error.
- B. It shows the names of all products in the table."First Test, First Pass" www.lead2pass.com 26Oracle 1Z0-051 Exam
- C. It shows the names of products whose list price is the second highest in the table.
- D. It shows the names of all products whose list price is less than the maximum list price.

Correct Answer: C Section: (none) Explanation

QUESTION 44

View the Exhibit and examine the structure of the PROMOTIONS table. 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?

| Name | Null? | Туре |
|----------------------|----------|--------------|
| 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 |

- 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');

Correct Answer: C Section: (none) Explanation

QUESTION 45

View the Exhibit and examine the structure of the PRODUCTS table. You want to display the category with the maximum number of items.

You issue the following query:

SQL>SELECT COUNT(*),prod_category_id FROM products GROUP BY prod_category_id

HAVING COUNT(*) = (SELECT MAX(COUNT(*)) FROM products);

What is the outcome?

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| 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 | A consequent | 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) |

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

Correct Answer: C Section: (none) Explanation

QUESTION 46

View the Exhibit and examine the structure of the CUSTOMERS table. You issue the following SQL statement on the CUSTOMERS table to display the customers who are in the same country as customers with the last name 'KING' and whose credit limit is less than the maximum credit limit in countries that have customers with the last name 'KING':

SQL> SELECT cust_id,cust_last_name
FROM customers
WHERE country_id IN(SELECT country_id
FROM customers
WHERE cust_last_name ='King')
AND cust_credit_limit < (SELECT MAX(cust_credit_limit) FROM customers
WHERE country_id IN(SELECT country_id
FROM customers
WHERE cust_last_name='King'));

Which statement is true regarding the outcome of the above query?

| Name | Null? | Type |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | |
| CUST_FIRST_NAME | | VARCHAR2 (20) |
| CUST_LAST_NAME | NOT NULL | VARCHAR2 (40) |
| CUST_GENDER | NOT NULL | CHAR (1) |
| CUST_YEAR_OF_BIRTH | NOT NULL | NUMBER (4) |
| CUST_MARITIAL_STATUS | 252 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

A. It executes and shows the required result.

- B. It produces an error and the < operator should be replaced by < ALL to get the required output.
- C. It produces an error and the < operator should be replaced by < ANY to get the required output. "First Test, First Pass" - www.lead2pass.com 28 Oracle 1Z0-051 Exam
- D. It produces an error and the IN operator should be replaced by = in the WHERE clause of the main query to get the required output.

Correct Answer: A Section: (none) Explanation

QUESTION 47

Evaluate the following SQL statement:

SQL> SELECT cust_id, cust_last_name FROM customers WHERE cust_credit_limit IN (select cust_credit_limit FROM customers WHERE cust_city ='Singapore');

Which statement is true regarding the above query if one of the values generated by the subquery is NULL?

- A. It produces an error.
- B. It executes but returns no rows.
- C. It generates output for NULL as well as the other values produced by the subquery.
- D. It ignores the NULL value and generates output for the other values produced by the subquery.

Correct Answer: C Section: (none) Explanation

QUESTION 48

View the Exhibit and examine the structure of the PROMOTIONS table. Evaluate the following SQL statement:

SQL>SELECT promo_name,CASE
WHEN promo_cost >=(SELECT AVG(promo_cost)
FROM promotions
WHERE promo_category='TV')
then 'HIGH'
else 'LOW'
END COST_REMARK
FROM promotions;

Which statement is true regarding the outcome of the above query?

| Name | Null? | Туре |
|----------------------|----------|--------------|
| 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 |

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- A. It shows COST_REMARK for all the promos in the table.
- B. It produces an error because the subquery gives an error.
- C. It shows COST REMARK for all the promos in the promo category 'TV'.
- D. It produces an error because subqueries cannot be used with the CASE expression.

Correct Answer: A Section: (none) Explanation

QUESTION 49

View the Exhibit and examine the structure of the PRODUCTS tables. You want to generate a report that displays the average list price of product categories where the average list price is less than half the maximum in each category.

Which query would give the correct output?

| Name | Null? | Туре |
|----------------------|--------------|----------------|
| 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 | A consequent | 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) |

- A. SELECT prod_category,avg(prod_list_price)
 FROM products
 GROUP BY prod_category
 HAVING avg(prod_list_price) < ALL
 (SELECT max(prod_list_price)/2
 FROM products
 GROUP BY prod_category);
- B. SELECT prod_category,avg(prod_list_price)
 FROM products
 GROUP BY prod_category
 HAVING avg(prod_list_price) > ANY
 (SELECT max(prod_list_price)/2
 FROM products
 GROUP BY prod_category);
- C. SELECT prod_category,avg(prod_list_price) FROM products HAVING avg(prod_list_price) < ALL</p>

(SELECT max(prod_list_price)/2 FROM products GROUP BY prod_category);

D. SELECT prod_category,avg(prod_list_price)
 FROM products
 GROUP BY prod_category
 HAVING avg(prod_list_price) > ANY
 (SELECT max(prod_list_price)/2
 FROM products);

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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QUESTION 50

View the Exhibits and examine the structures of the COSTS and PROMOTIONS tables. Evaluate the following SQL statement:

SQL> SELECT prod_id FROM costs
WHERE promo_id IN (SELECT promo_id FROM promotions
WHERE promo_cost < ALL
(SELECT MAX(promo_cost) FROM promotions
GROUP BY (promo_end_datepromo_begin_date)));

What would be the outcome of the above SQL statement?

- A. It displays prod IDs in the promo with the lowest cost.
- B. It displays prod IDs in the promos with the lowest cost in the same time interval.
- C. It displays prod IDs in the promos with the highest cost in the same time interval.
- D. It displays prod IDs in the promos with cost less than the highest cost in the same time interval.

Correct Answer: D Section: (none) Explanation

QUESTION 51

View the Exhibit and examine the data in the PROMOTIONS table.

| PROMOTIC | DNS | |
|----------|----------------|-------------------|
| PROMO_II | PROMO_CATEGORY | PROMO_SUBCATEGORY |
| 506 | magazine | discount |
| 507 | TV | general advt |
| 508 | newspaper | discount |
| 509 | post | general advt |
| 510 | post | discount |
| 511 | radio | general advt |
| 512 | newspaper | general advt |
| 513 | newspaper | discount |
| 514 | magazine | general advt |
| 515 | newspaper | discount |
| 516 | newspaper | general advt |
| | | |

You need to display all promo categories that do not have 'discount' in their subcategory. Which two SQL statements give the required result? (Choose two.)

A. SELECT promo_category

FROM promotions

MINUS

SELECT promo_category

FROM promotions

WHERE promo_subcategory = 'discount';

B. SELECT promo_category

FROM promotions

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INTERSECT

SELECT promo_category

FROM promotions

WHERE promo_subcategory = 'discount';

C. SELECT promo_category

FROM promotions

MINUS

SELECT promo_category

FROM promotions

WHERE promo_subcategory <> 'discount';

D. SELECT promo_category

FROM promotions

INTERSECT

SELECT promo_category

FROM promotions

WHERE promo_subcategory <> 'discount';

Correct Answer: AD Section: (none) Explanation

QUESTION 52

View the Exhibit and examine the structure of the CUSTOMERS and CUST HISTORY tables.

| CUSTOMERS | 11.110 | |
|-------------------------------|----------|---------------|
| 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_ID CUST_NAME | NOT NULL | VARCHAR2 (20) |
| . (2017년대 전 1 유 일일 | NOT NULL | |

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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QUESTION 53

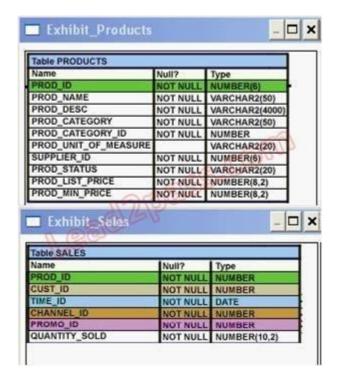
Which statement is true regarding the UNION operator?

- 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.

Correct Answer: B Section: (none) Explanation

QUESTION 54

View the Exhibits and examine the structures of the PRODUCTS and SALES tables.



Which two SQL statements would give the same output? (Choose two.)

- A. SELECT prod_id FROM products INTERSECT SELECT prod_id FROM sales;
- B. SELECT prod_id FROM products MINUS SELECT prod_id FROM sales;
- C. SELECT DISTINCT p.prod_id FROM products p JOIN sales s ON p.prod_id=s.prod_id;
- D. SELECT DISTINCT p.prod_id
 FROM products p JOIN sales s
 ON p.prod_id <> s.prod_id;
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Correct Answer: AC Section: (none) Explanation

QUESTION 55

View the Exhibit and evaluate structures of the SALES, PRODUCTS, and COSTS tables.

| Name | Null? | Туре |
|---------------|----------|--------------|
| 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) |

| 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 | 2007 | 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) |

| Vame | Null? | Туре |
|------------|----------|--------------|
| PROD_ID | NOT NULL | NUMBER |
| TIME_ID | NOT NULL | DATE |
| PROMO_ID | | NUMBER |
| CHANNEL_ID | NOT NULL | NUMBER |
| JNIT_COST | NOT NULL | NUMBER(10,2) |
| JNIT_PRICE | NOT NULL | |

Evaluate the following SQL statement:

SQL>SELECT prod_id FROM products INTERSECT SELECT prod_id FROM sales MINUS SELECT prod_id FROM costs;

Which statement is true regarding the above compound query?

- A. It produces an error.
- B. It shows products that were sold and have a cost recorded.
- C. It shows products that were sold but have no cost recorded.
- D. It shows products that have a cost recorded irrespective of sales.

Correct Answer: C Section: (none) Explanation

QUESTION 56

Evaluate the following SQL statement:

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SQL> SELECT promo_id, promo_category FROM promotions WHERE promo_category = 'Internet' ORDER BY 2 DESC UNION

SELECT promo_id, promo_category FROM promotions WHERE promo_category = 'TV' UNION SELECT promo_id, promo_category FROM promotions WHERE promo_category ='Radio';

Which statement is true regarding the outcome of the above query?

- A. It executes successfully and displays rows in the descending order of PROMO CATEGORY.
- B. It produces an error because positional notation cannot be used in the ORDER BY clause with SET operators.
- C. It executes successfully but ignores the ORDER BY clause because it is not located at the end of the compound statement.
- D. It produces an error because the ORDER BY clause should appear only at the end of a compound query-that is, with the last SELECT statement.

Correct Answer: D Section: (none) Explanation

QUESTION 57

Evaluate the following SQL statement:

SQL> SELECT cust_id, cust_last_name "Last Name" FROM customers
WHERE country_id = 10
UNION
SELECT cust_id CUST_NO, cust_last_name
FROM customers
WHERE country_id = 30;

Which ORDER BY clauses are valid for the above query? (Choose all that apply.)

- A. ORDER BY 2,1
- B. ORDER BY CUST_NO
- C. ORDER BY 2,cust_id
- D. ORDER BY "CUST_NO"
- E. ORDER BY "Last Name"

Correct Answer: ACE Section: (none) Explanation

QUESTION 58

View the Exhibit and examine the structure of the ORDERS and CUSTOMERS tables. Evaluate the following SQL command:

SQL> SELECT o.order_id, c.cust_name, o.order_total, c.credit_limit FROM orders o JOIN customers c USING (customer_id)

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WHERE o.order_total > c.credit_limit FOR UPDATE ORDER BY o.order_id; Which two statements are true regarding the outcome of the above query? (Choose two.)

ORDERS

Name Null? Type

ORDER_ID NOT NULL NUMBER (12)

ORDER_DATE DATE

CUSTOMER_ID NOT NULL NUMBER (6)

ORDER_TOTAL NUMBER (8,2)

CUSTOMERS

Name Null? Type

CUSTOMER_ID NOT NULL NUMBER(6)

CUST_ NAME NOT NULL VARCHAR2(20)

CUST_ADDRESS VARCHAR2(50)

CREDIT LIMIT NUMBER(9,2)

- A. It locks all the rows that satisfy the condition in the statement.
- B. It locks only the columns that satisfy the condition in both the tables.
- C. The locks are released only when a COMMIT or ROLLBACK is issued.
- D. The locks are released after a DML statement is executed on the locked rows.

Correct Answer: AC Section: (none) Explanation

QUESTION 59

Which statements are true regarding the FOR UPDATE clause in a SELECT statement? (Choose all that apply.)

- A. It locks only the columns specified in the SELECT list.
- B. It locks the rows that satisfy the condition in the SELECT statement.
- C. It can be used only in SELECT statements that are based on a single table.
- D. It can be used in SELECT statements that are based on a single or multiple tables.
- E. After it is enforced by a SELECT statement, no other query can access the same rows until a COMMIT or ROLLBACK is issued.

Correct Answer: BD Section: (none) Explanation

QUESTION 60

View the Exhibit and examine the structure of the CUSTOMERS table. NEW_CUSTOMERS is a new table with the columns CUST_ID, CUST_NAME and CUST_CITY that have the same data types and size as the corresponding columns in the CUSTOMERS table. Evaluate the following INSERT statement:

INSERT INTO new_customers (cust_id, cust_name, cust_city) VALUES(SELECT

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cust_id,cust_first_name||' '||cust_last_name,cust_city FROM customers
WHERE cust_id > 23004);

The INSERT statement fails when executed. What could be the reason?

| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. The VALUES clause cannot be used in an INSERT with a subquery.
- B. Column names in the NEW_CUSTOMERS and CUSTOMERS tables do not match.
- C. The WHERE clause cannot be used in a subquery embedded in an INSERT statement.
- D. The total number of columns in the NEW_CUSTOMERS table does not match the total number of columns in the CUSTOMERS table.

Correct Answer: A Section: (none) Explanation

QUESTION 61

View the Exhibit and examine the structure of ORDERS and CUSTOMERS tables. There is only one customer with the cust_last_name column having value Roberts. 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?

ORDERS

| Name | Null? | Type |
|-------------|----------|-------------|
| ORDER_ID | NOT NULL | NUMBER(4) |
| ORDER_DATE | NOT NULL | DATE |
| ORDER MODE | 6 | VARCHAR2(8) |
| CUSTOMER ID | NOT NULL | NUMBER (6) |
| ORDER TOTAL | | NUMBER(8,2) |

CUSTOMERS

| Name () | Null? | Туре |
|-----------------|----------|---------------|
| 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) |

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A. INSERT INTO orders 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(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' ANDc.credit_limit=600) 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);

Correct Answer: A Section: (none) Explanation

QUESTION 62

View the Exhibit and examine the structure of the PRODUCTS, SALES, and SALE_SUMMARY tables. SALE_VW is a view created using the following command :

SQL>CREATE VIEW sale_vw AS

SELECT prod_id, SUM(quantity_sold) QTY_SOLD

FROM sales GROUP BY prod_id;

You issue the following command to add a row to the SALE SUMMARY table :

SQL>INSERT INTO sale summary

SELECT prod_id, prod_name, qty_sold FROM sale_vw JOIN products USING (prod_id) WHERE prod_id = 16:

What is the outcome?

- A. It executes successfully.
- B. It gives an error because a complex view cannot be used to add data into the SALE_SUMMARY table.
- C. It gives an error because the column names in the subquery and the SALE_SUMMARY table do not match.
- D. It gives an error because the number of columns to be inserted does not match with the number of columns in the SALE_SUMMARY table.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

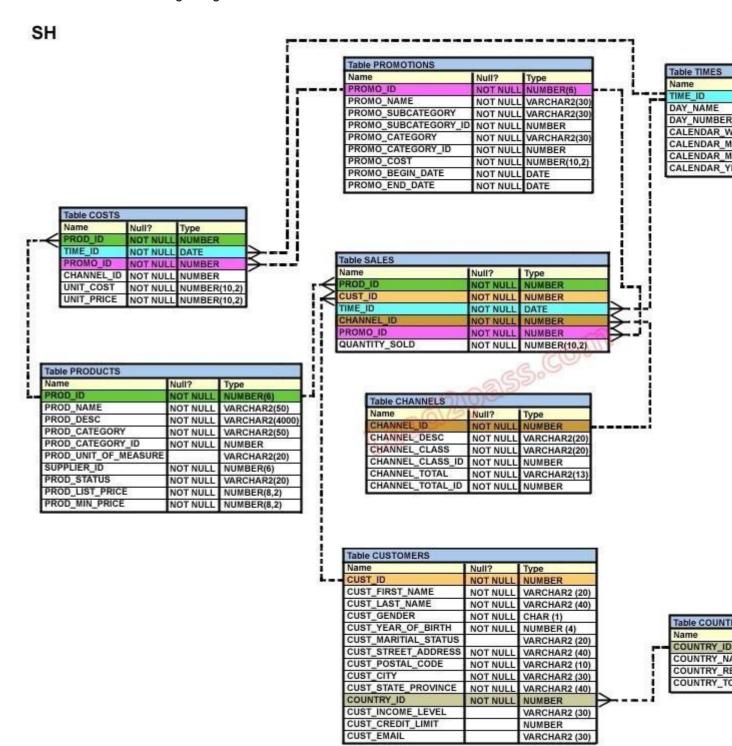
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QUESTION 63

View the exhibit and examine the description for the SALES and CHANNELS tables. You issued the following SQL statement to insert a row in the SALES table:

INSERT INTO sales VALUES (23, 2300, SYSDATE, (SELECT channel_id FROM channels WHERE channel_desc='Direct Sales'), 12, 1, 500);

Which statement is true regarding the execution of the above statement?



- A. The statement will execute and the new row will be inserted in the SALES table.
- B. The statement will fail because subquery cannot be used in the VALUES clause.

- C. The statement will fail because the VALUES clause is not required with subquery.
- D. The statement will fail because subquery in the VALUES clause is not enclosed with in single quotation marks .

Correct Answer: A Section: (none) Explanation

QUESTION 64

View the Exhibit and examine the description for the CUSTOMERS table. You want to update the CUST CREDIT LIMIT column to NULL for all the customers, where

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CUST_INCOME_LEVEL has NULL in the CUSTOMERS table. Which SQL statement will accomplish the task?

| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

A. UPDATE customers

SET cust_credit_limit = NULL

WHERE CUST_INCOME_LEVEL = NULL;

B. UPDATE customers

SET cust_credit_limit = NULL

WHERE cust income level IS NULL;

C. UPDATE customers

SET cust_credit_limit = TO_NUMBER(NULL)

WHERE cust income level = TO NUMBER(NULL);

D. UPDATE customers

SET cust_credit_limit = TO_NUMBER(' ',9999)

WHERE cust income level IS NULL;

Correct Answer: B Section: (none) Explanation

QUESTION 65

View the Exhibit and examine the description for the CUSTOMERS table. You want to update the CUST_INCOME_LEVEL and CUST_CREDIT_LIMIT columns for the customer with the CUST_ID 2360. You want the value for the CUST_INCOME_LEVEL to have the same value as that of the customer with the CUST_ID 2560 and the CUST_CREDIT_LIMIT to have the same value as that of the customer with CUST_ID 2566.

Which UPDATE statement will accomplish the task?

| Name | Null? | Type |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

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A. UPDATE customers

SET cust_income_level = (SELECT cust_income_level FROM customers WHERE cust_id = 2560), cust_credit_limit = (SELECT cust_credit_limit FROM customers

WHERE cust_id = 2566)

WHERE cust_id=2360;

B. UPDATE customers

SET (cust_income_level,cust_credit_limit) = (SELECT cust_income_level, cust_credit_limit FROM customers WHERE cust_id=2560 OR cust_id=2566) WHERE cust id=2360;

C. UPDATE customers

SET (cust_income_level,cust_credit_limit) = (SELECT cust_income_level, cust_credit_limit FROM customers WHERE cust_id IN(2560, 2566) WHERE cust_id=2360;

D. UPDATE customers

SET (cust income level, cust credit limit) = (SELECT cust income level, cust credit limit FROM customers WHERE cust id=2560 AND cust id=2566) WHERE cust id=2360;

Correct Answer: A Section: (none) **Explanation**

QUESTION 66

View the Exhibit and examine the structures of the EMPLOYEES and DEPARTMENTS tables. You want to update the EMPLOYEES table as follows:4?4;

-Update only those employees who work in Boston or Seattle (locations 2900 and 2700). -Set department id for these employees to the department id corresponding to London (location id 2100). -Set the employees' salary in location id 2100 to 1.1 times the average salary of their department. -Set the employees' commission in location id 2100 to 1.5 times the average commission of their department.

You issue the following command:

SQL>UPDATE employees SET department id =

(SELECT department_id FROM departments WHERE location_id = 2100), (salary, commission) = (SELECT 1.1*AVG(salary), 1.5*AVG(commission) FROM employees, departments WHERE departments.location_id IN(2900,2700,2100)) WHERE department_id IN (SELECT department_id

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FROM departments WHERE location_id = 2900 OR location_id = 2700)

What is the outcome?

- A. It executes successfully and gives the correct result.
- B. It executes successfully but does not give the correct result.
- C. It generates an error because a subquery cannot have a join condition in an UPDATE statement.
- D. It generates an error because multiple columns (SALARY, COMMISION) cannot be specified together in an UPDATE statement.

Correct Answer: B Section: (none) Explanation

QUESTION 67

Evaluate the following DELETE statement:

DELETE FROM sales;

There are no other uncommitted transactions on the SALES table. Which statement is true about the DELETE statement?

- A. It would not remove the rows if the table has a primary key.
- B. It removes all the rows as well as the structure of the table.
- C. It removes all the rows in the table and deleted rows can be rolled back.
- D. It removes all the rows in the table and deleted rows cannot be rolled back.

Correct Answer: C Section: (none) Explanation

QUESTION 68

Which two statements are true regarding the DELETE and TRUNCATE commands? (Choose two.)

- A. DELETE can be used to remove only rows from only one table at a time.
- B. DELETE can be used to remove only rows from multiple tables at a time.
- C. DELETE can be used only on a table that is a parent of a referential integrity constraint.
- D. DELETE can be used to remove data from specific columns as well as complete rows.
- E. DELETE and TRUNCATE can be used on a table that is a parent of a referential integrity constraint having ON DELETE rule .

Correct Answer: AE

Section: (none) Explanation

QUESTION 69

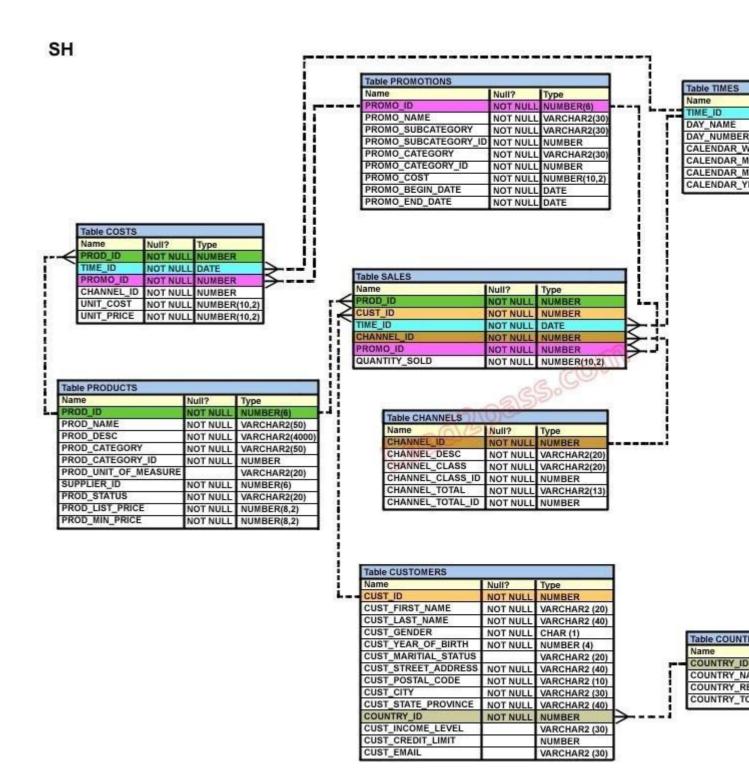
View the Exhibit and examine the structure of CUSTOMERS and SALES tables. Evaluate the following SQL statement:

UPDATE (SELECT prod_id, cust_id, quantity_sold, time_id FROM sales)
SET time_id = '22-MAR-2007'
WHERE cust_id = (SELECT cust_id
FROM customers

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WHERE cust_last_name = 'Roberts' AND credit_limit = 600);

Which statement is true regarding the execution of the above UPDATE statement?



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

Correct Answer: C Section: (none) Explanation Which three statements/commands would cause a transaction to end? (Choose three.)

- A. COMMIT
- B. SELECT
- C. CREATE
- D. ROLLBACK
- E. SAVEPOINT

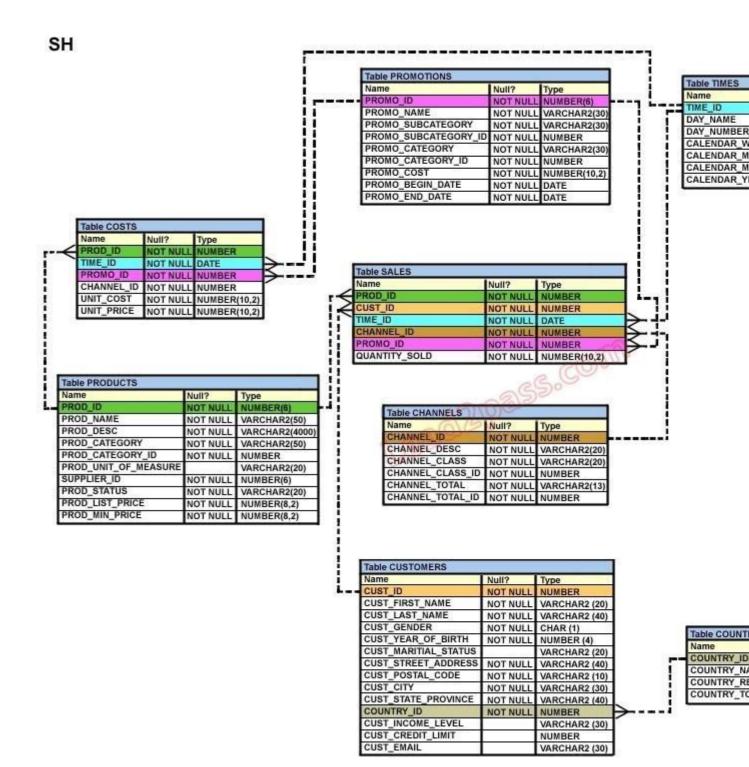
Correct Answer: ACD Section: (none) Explanation

Explanation/Reference:

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QUESTION 71

View the Exhibit and examine the description of SALES and PROMOTIONS tables. You want to delete rows from the SALES table, where the PROMO_NAME column in the PROMOTIONS table has either blowout sale or everyday low price as values. Which DELETE statements are valid? (Choose all that apply.)



A. DELETE FROM sales WHERE promo_id = (SELECT promo_id FROM promotions WHERE promo_name = 'blowout sale') AND promo_id = (SELECT promo_id FROM promotions

WHERE promo_name = 'everyday low price');

B. DELETE
 FROM sales
 WHERE promo_id = (SELECT promo_id
 FROM promotions

WHERE promo_name = 'blowout sale')
OR promo_id = (SELECT promo_id
FROM promotions
WHERE promo_name = 'everyday low price');

C. DELETE

FROM sales
WHERE promo_id IN (SELECT promo_id
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FROM promotions
WHERE promo_name = 'blowout sale'
OR promo_name = 'everyday low price');

D. D DELETE

FROM sales

WHERE promo_id IN (SELECT promo_id

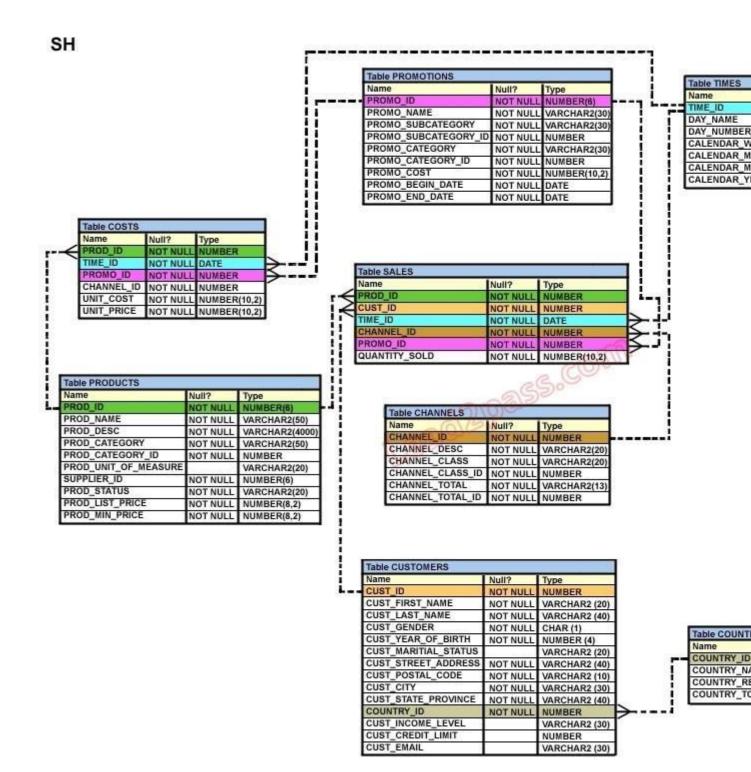
FROM promotions

WHERE promo_name IN ('blowout sale', 'everyday low price'));

Correct Answer: BCD Section: (none) Explanation

QUESTION 72

View the Exhibit and examine the description for the PRODUCTS and SALES table. PROD_ID is a primary key in the PRODUCTS table and foreign key in the SALES table. You want to remove all the rows from the PRODUCTS table for which no sale was done for the last three years. Which is the valid DELETE statement?



A. DELETE
FROM products
WHERE prod_id = (SELECT prod_id
FROM sales
WHERE time_id - 3*365 = SYSDATE);
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B. DELETE FROM products WHERE prod_id = (SELECT prod_id FROM sales WHERE SYSDATE >= time_id - 3*365); C. DELETE

FROM products

WHERE prod_id IN (SELECT prod_id

FROM sales

WHERE SYSDATE - 3*365 >= time_id);

D. DELETE

FROM products

WHERE prod id IN (SELECT prod id

FROM sales

WHERE time_id >= SYSDATE - 3*365);

Correct Answer: C Section: (none) Explanation

QUESTION 73

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

| INVOIC | E | | |
|------------------|-----------|--|------------------|
| Name | Null? | Туре | |
| INV_NO | | NUMBE DATE | |
| CUST_I INV_AM | | The state of the s | AR2(4) R(8,2) |
| INV_N | INV_DATE | CUST_ID | INV_AMT |
| 1 | 01-APR-07 | AlQ | 1000 |
| 2 | 01-0CT-07 | BlR | 2000 |
| 3 | 01-FEB-07 | | 3000 |

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

A. SELECT AVG(inv date)

FROM invoice;

B. SELECT MAX(inv_date),MIN(cust_id)

FROM invoice;

C. SELECT MAX(AVG(SYSDATE - inv_date))

FROM invoice;

D. SELECT AVG(inv_date - SYSDATE), AVG(inv_amt)

FROM invoice:

Correct Answer: BD Section: (none) Explanation

QUESTION 74

Which two statements are true regarding the COUNT function? (Choose two.)

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- A. The COUNT function can be used only for CHAR, VARCHAR2, and NUMBER data types.
- B. COUNT(*) returns the number of rows including duplicate rows and rows containing NULL value in any of the columns.
- C. COUNT(cust_id) returns the number of rows including rows with duplicate customer IDs and NULL

- value in the CUST_ID column.
- D. COUNT(DISTINCT inv_amt)returns the number of rows excluding rows containing duplicates and NULL values in the INV AMT column.
- E. A SELECT statement using the COUNT function with a DISTINCT keyword cannot have a WHERE clause.

Correct Answer: BD Section: (none) Explanation

QUESTION 75

View the Exhibit and examine the structure of the CUSTOMERS table. Using the CUSTOMERS table, you need to generate a report that shows the average credit limit for customers in WASHINGTON and NEW YORK.

Which SQL statement would produce the required result?

| Name | Null? | Type |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 2000 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

A. SELECT cust_city, AVG(cust_credit_limit)

FROM customers

WHERE cust_city IN ('WASHINGTON','NEW YORK')

GROUP BY cust credit limit, cust city;

B. SELECT cust city, AVG(cust credit limit)

FROM customers

WHERE cust_city IN ('WASHINGTON','NEW YORK')

GROUP BY cust_city,cust_credit_limit;

C. SELECT cust city, AVG(cust credit limit)

FROM customers

WHERE cust_city IN ('WASHINGTON','NEW YORK')

GROUP BY cust city;

D. SELECT cust_city, AVG(NVL(cust_credit_limit,0))

FROM customers

WHERE cust_city IN ('WASHINGTON','NEW YORK');

Correct Answer: C Section: (none) Explanation

QUESTION 76

Examine the structure of the MARKS table:

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name Null Type

STUDENT ID NOT NULL VARCHAR2(4)

STUDENT_NAME VARCHAR2(25) SUBJECT1 NUMBER(3) SUBJECT2 NUMBER(3) SUBJECT3 NUMBER(3)

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

A. SELECT student_name,subject1

FROM marks

WHERE subject1 > AVG(subject1);

B. SELECT student name, SUM(subject1)

FROM marks

WHERE student name LIKE 'R%';

C. SELECT SUM(subject1+subject2+subject3)

FROM marks

WHERE student_name IS NULL;

D. SELECT SUM(DISTINCT NVL(subject1,0)), MAX(subject1)

FROM marks

WHERE subject1 > subject2;

Correct Answer: CD Section: (none) Explanation

QUESTION 77

View the Exhibit and examine the structure of the CUSTOMERS table. Which statement would display the highest credit limit available in each income level in each city in the CUSTOMERS table?

| Name | Null? | Type |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. SELECT cust_city, cust_income_level, MAX(cust_credit_limit) FROM customers GROUP BY cust_city, cust_income_level, cust_credit_limit;
- B. SELECT cust_city, cust_income_level, MAX(cust_credit_limit) FROM customers GROUP BY cust_city, cust_income_level;
- C. SELECT cust_city, cust_income_level, MAX(cust_credit_limit) FROM customers GROUP BY cust credit limit, cust income level, cust city;
- D. SELECT cust_city, cust_income_level, MAX(cust_credit_limit) FROM customers GROUP BY cust_city, cust_income_level, MAX(cust_credit_limit);

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

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QUESTION 78

View the Exhibit and examine the structure of the PROMOTIONS table. Evaluate the following SQL statement:

SQL>SELECT promo_category, AVG(promo_cost) Avg_Cost,
AVG(promo_cost)*.25 Avg_Overhead
FROM promotions
WHERE UPPER(promo_category) IN ('TV', 'INTERNET','POST') GROUP BY Avg_Cost
ORDER BY Avg_Overhead;

The above query generates an error on execution. Which clause in the above SQL statement causes the error?

| Name | Null? | Туре |
|----------------------|----------|--------------|
| PROMO_ID | NOT NULL | NUMBER(6) |
| PROMO_NAME | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY_II | 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 | |

- A. WHERE
- B. SELECT
- C. GROUP BY
- D. ORDER BY

Correct Answer: C Section: (none) Explanation

QUESTION 79

Examine the structure of the ORDERS table:

Name Null Type

ORDER_ID NOT NULL NUMBER(12)
ORDER_DATE NOT NULL TIMESTAMP(6)
CUSTOMER_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 the following 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 outcome?

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

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

Correct Answer: D Section: (none) Explanation

QUESTION 80

View the Exhibit and examine the structure of the SALES table. The following query is written to retrieve all those product ID s from the SALES table that have more than 55000 sold and have been ordered more than 10 times.

SQL> SELECT prod_id FROM sales WHERE quantity_sold > 55000 AND COUNT(*)>10 GROUP BY prod_id HAVING COUNT(*)>10;

Which statement is true regarding this SQL statement?

| Name | Null? | Туре |
|---------------|----------|--------------|
| 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) |
| | | |

- A. It executes successfully and generates the required result.
- B. It produces an error because COUNT(*) should be specified in the SELECT clause also.
- C. It produces an error because COUNT(*) should be only in the HAVING clause and not in the WHERE clause.
- D. It executes successfully but produces no result because COUNT(prod_id) should be used instead of COUNT(*).

Correct Answer: C Section: (none) Explanation

QUESTION 81

You issue the following query:

SQL> SELECT AVG(MAX(qty)) FROM ord_items GROUP BY item_no HAVING AVG(MAX(qty))>50;

Which statement is true regarding the outcome of this query?

- A. It executes successfully and gives the correct output.
- B. It gives an error because the HAVING clause is not valid.
- C. It executes successfully but does not give the correct output.
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- D. It gives an error because the GROUP BY expression is not valid.

Correct Answer: B Section: (none)

Explanation

QUESTION 82

View the Exhibit and examine the structure of the CUSTOMERS table. Evaluate the following SQL statement:

SQL> SELECT cust_city, COUNT(cust_last_name)
FROM customers
WHERE cust_credit_limit > 1000
GROUP BY cust_city
HAVING AVG(cust_credit_limit) BETWEEN 5000 AND 6000;

Which statement is true regarding the outcome of the above query?

| Table CUSTOMERS Name | Null? | Type |
|-------------------------|----------|---------------|
| | | |
| CUST_ID | NOT NULL | |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. It executes successfully.
- B. It returns an error because the BETWEEN operator cannot be used in the HAVING clause.
- C. It returns an error because WHERE and HAVING clauses cannot be used in the same SELECT statement.
- D. It returns an error because WHERE and HAVING clauses cannot be used to apply conditions on the same column.

Correct Answer: A Section: (none) Explanation

QUESTION 83

Which statements are true regarding the WHERE and HAVING clauses in a SELECT statement? (Choose all that apply.)

- A. The HAVING clause can be used with aggregate functions in subqueries.
- B. The WHERE clause can be used to exclude rows after dividing them into groups.
- C. The WHERE clause can be used to exclude rows before dividing them into groups.
- D. The aggregate functions and columns used in the HAVING clause must be specified in the SELECT list of the query.
- E. The WHERE and HAVING clauses can be used in the same statement only if they are applied to different columns in the table.

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

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QUESTION 84

View the Exhibit and examine the structure of the PROMOTIONS table. Examine the following two SQL statements: Statement 1

SQL>SELECT promo_category,SUM(promo_cost) FROM promotions WHERE promo_end_date-promo_begin_date > 30 GROUP BY promo_category;

Statement 2

SQL>SELECT promo_category,sum(promo_cost)
FROM promotions
GROUP BY promo_category
HAVING MIN(promo end date-promo begin date)>30;

Which statement is true regarding the above two SQL statements?

| Name | Null? | Туре |
|----------------------|----------|--------------|
| PROMO_ID | NOT NULL | NUMBER(6) |
| PROMO_NAME | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY_II | 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 |

- A. statement 1 gives an error, statement 2 executes successfully
- B. statement 2 gives an error, statement 1 executes successfully
- C. statement 1 and statement 2 execute successfully and give the same output
- D. statement 1 and statement 2 execute successfully and give a different output

Correct Answer: D Section: (none) Explanation

QUESTION 85

Examine the data in the ORD_ITEMS table:

ORD_NO ITEM_NO QTY

1 111 10

1 222 20

1 333 30

2 333 30

2 444 40

3 111 40

Evaluate the following query:

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SQL>SELECT item_no, AVG(qty) FROM ord_items

HAVING AVG(qty) > MIN(qty) * 2 GROUP BY item_no;

Which statement is true regarding the outcome of the above query?

- A. It gives an error because the HAVING clause should be specified after the GROUP BY clause.
- B. It gives an error because all the aggregate functions used in the HAVING clause must be specified in the SELECT list.
- C. It displays the item nos with their average quantity where the average quantity is more than double the minimum quantity of that item in the table.
- D. It displays the item nos with their average quantity where the average quantity is more than double the overall minimum quantity of all the items in the table.

Correct Answer: C Section: (none) Explanation

QUESTION 86

Which CREATE TABLE statement is valid?

- A. CREATE TABLE ord_details (ord_no NUMBER(2) PRIMARY KEY, item_no NUMBER(3) PRIMARY KEY, ord_date DATE NOT NULL);
- B. CREATE TABLE ord_details (ord_no NUMBER(2) UNIQUE, NOT NULL, item_no NUMBER(3), ord_date_DATE_DEFAULT_SYSDATE_NOT_NULL);
- C. CREATE TABLE ord_details
 (ord_no NUMBER(2),
 item_no NUMBER(3),
 ord_date DATE DEFAULT NOT NULL,
 CONSTRAINT ord_uq UNIQUE (ord_no),
 CONSTRAINT ord_pk PRIMARY KEY (ord_no));
- D. CREATE TABLE ord_details
 (ord_no NUMBER(2),
 item_no NUMBER(3),
 ord_date DATE DEFAULT SYSDATE NOT NULL,
 CONSTRAINT ord_pk PRIMARY KEY (ord_no, item_no));

Correct Answer: D Section: (none) Explanation

QUESTION 87

You want to create an ORD_DETAIL table to store details for an order placed having the following business requirement:

- 1) The order ID will be unique and cannot have null values.
- 2) The order date cannot have null values and the default should be the current date.
- 3) The order amount should not be less than 50.
- 4) The order status will have values either shipped or not shipped.
- 5) The order payment mode should be cheque, credit card, or cash on delivery (COD).

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Which is the valid DDL statement for creating the ORD_DETAIL table?

A. CREATE TABLE ord_details

(ord_id NUMBER(2) CONSTRAINT ord_id_nn NOT NULL, ord_date DATE DEFAULT SYSDATE NOT NULL, ord_amount NUMBER(5, 2) CONSTRAINT ord_amount_min CHECK (ord_amount > 50), ord_status VARCHAR2(15) CONSTRAINT ord_status_chk CHECK (ord_status IN ('Shipped', 'Not Shipped')), ord_pay_mode VARCHAR2(15) CONSTRAINT ord_pay_chk CHECK (ord_pay_mode IN ('Cheque', 'Credit Card', 'Cash On Delivery')));

B. CREATE TABLE ord details

(ord_id NUMBER(2) CONSTRAINT ord_id_uk UNIQUE NOT NULL, ord_date DATE DEFAULT SYSDATE NOT NULL, ord_amount NUMBER(5, 2) CONSTRAINT ord_amount_min CHECK (ord_amount > 50), ord_status VARCHAR2(15) CONSTRAINT ord_status_chk CHECK (ord_status IN ('Shipped', 'Not Shipped')), ord_pay_mode VARCHAR2(15) CONSTRAINT ord_pay_chk CHECK (ord_pay_mode IN ('Cheque', 'Credit Card',

C. CREATE TABLE ord_details

'Cash On Delivery')));

(ord_id NUMBER(2) CONSTRAINT ord_id_pk PRIMARY KEY, ord_date DATE DEFAULT SYSDATE NOT NULL, ord_amount NUMBER(5, 2) CONSTRAINT ord_amount_min CHECK (ord_amount >= 50), ord_status VARCHAR2(15) CONSTRAINT ord_status_chk CHECK (ord_status IN ('Shipped', 'Not Shipped')), ord_pay_mode VARCHAR2(15) CONSTRAINT ord_pay_chk CHECK (ord_pay_mode IN ('Cheque', 'Credit Card', 'Cash On Delivery')));

D. CREATE TABLE ord details

(ord_id NUMBER(2), ord_date DATE NOT NULL DEFAULT SYSDATE, ord_amount NUMBER(5, 2) CONSTRAINT ord_amount_min CHECK (ord_amount >= 50), ord_status VARCHAR2(15) CONSTRAINT ord_status_chk CHECK (ord_status IN ('Shipped', 'Not Shipped')), ord_pay_mode VARCHAR2(15) CONSTRAINT ord_pay_chk CHECK (ord_pay_mode IN ('Cheque', 'Credit Card', 'Cash On Delivery')));

Correct Answer: C Section: (none) Explanation

QUESTION 88

You created an ORDERS table with the following description:

name Null Type
ORD_ID NOT NULL NUMBER(2)
CUST_ID NOT NULL NUMBER(3)
ORD_DATE NOT NULL DATE
ORD_AMOUNT NOT NULL NUMBER (10,2)

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You inserted some rows in the table. After some time, you want to alter the table by creating the PRIMARY KEY constraint on the ORD ID column. Which statement is true in this scenario?

A. You cannot have two constraints on one column.

- B. You cannot add a primary key constraint if data exists in the column.
- C. The primary key constraint can be created only at the time of table creation .
- D. You can add the primary key constraint even if data exists, provided that there are no duplicate values.

Correct Answer: D Section: (none) Explanation

QUESTION 89

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

- A. A table can have only one primary key and one foreign key.
- B. A table can have only one primary key but multiple foreign keys.
- C. Only the primary key can be defined at the column and table levels.
- D. The foreign key and parent table primary key must have the same name.
- E. Both primary key and foreign key constraints can be defined at both column and table levels.

Correct Answer: BE Section: (none) Explanation

QUESTION 90

Examine the following SQL commands:

SQL>CREATE TABLE products (
prod_id NUMBER(3) CONSTRAINT p_ck CHECK (prod_id > 0), prod_name CHAR(30),
prod_qty NUMBER(6),
CONSTRAINT p_name NOT NULL,
CONSTRAINT prod_pk PRIMARY KEY (prod_id));

SQL>CREATE TABLE warehouse (

warehouse id NUMBER(4),

roomno NUMBER(10) CONSTRAINT r_id CHECK(roomno BETWEEN 101 AND 200), location VARCHAR2(25),

prod id NUMBER(3),

CONSTRAINT wr_pr_pk PRIMARY KEY (warehouse_id,prod_id), CONSTRAINT prod_fk FOREIGN KEY (prod_id) REFERENCES products(prod_id));

Which statement is true regarding the execution of the above SQL commands?

- A. Both commands execute successfully.
- B. The first CREATE TABLE command generates an error because the NULL constraint is not valid.
- C. The second CREATE TABLE command generates an error because the CHECK constraint is not valid.
- D. The first CREATE TABLE command generates an error because CHECK and PRIMARY KEY constraints cannot be used for the same column.
- E. The first CREATE TABLE command generates an error because the column PROD_ID cannot be used in the PRIMARY KEY and FOREIGN KEY constraints.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

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QUESTION 91

You issued the following command to drop the PRODUCTS table:

SQL> DROP TABLE products;

What is the implication of this command? (Choose all that apply.)

- A. All data along with the table structure is deleted.
- B. The pending transaction in the session is committed.
- C. All indexes on the table will remain but they are invalidated.
- D. All views and synonyms will remain but they are invalidated.
- E. All data in the table are deleted but the table structure will remain.

Correct Answer: ABD Section: (none) Explanation

QUESTION 92

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

- A. A simple view in which column aliases have been used cannot be updated.
- B. Rows cannot be deleted through a view if the view definition contains the DISTINCT keyword.
- C. Rows added through a view are deleted from the table automatically when the view is dropped.
- D. The OR REPLACE option is used to change the definition of an existing view without dropping and recreating it.
- E. The WITH CHECK OPTION constraint can be used in a view definition to restrict the columns displayed through the view.

Correct Answer: BD Section: (none) Explanation

QUESTION 93

Evaluate the following command:

CREATE TABLE employees (employee_id NUMBER(2) PRIMARY KEY, last_name VARCHAR2(25) NOT NULL, department_id NUMBER(2)NOT NULL, job_id VARCHAR2(8), salary NUMBER(10,2));

You issue the following command to create a view that displays the IDs and last names of the sales staff in the organization:

CREATE OR REPLACE VIEW sales_staff_vu SELECT employee_id, last_name,job_id FROM employees WHERE job_id LIKE 'SA_%' WITH CHECK OPTION;

Which two statements are true regarding the above view? (Choose two.)

- A. It allows you to insert rows into the EMPLOYEES table .
- B. It allows you to delete details of the existing sales staff from the EMPLOYEES table.
- C. It allows you to update job IDs of the existing sales staff to any other job ID in the EMPLOYEES table. "First Test, First Pass" - www.lead2pass.com 56 Oracle 1Z0-051 Exam

D. It allows you to insert IDs, last names, and job IDs of the sales staff from the view if it is used in multitable INSERT statements.

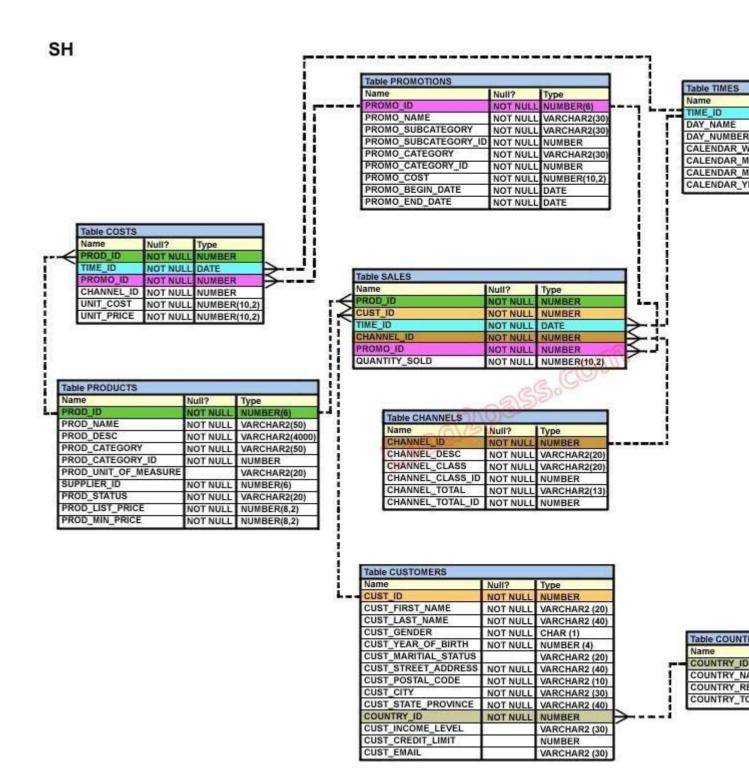
Correct Answer: BD Section: (none) Explanation

QUESTION 94

View the Exhibit to examine the description for the SALES and PRODUCTS tables. You want to create a SALE PROD view by executing the following SQL statement:

CREATE VIEW sale_prod
AS SELECT p.prod_id, cust_id, SUM(quantity_sold) "Quantity", SUM(prod_list_price) "Price"
FROM products p, sales s
WHERE p.prod_id=s.prod_id
GROUP BY p.prod_id, cust_id;

Which statement is true regarding the execution of the above statement?



- A. The view will be created and you can perform DML operations on the view.
- B. The view will be created but no DML operations will be allowed on the view.
- C. The view will not be created because the join statements are not allowed for creating a view.
- D. The view will not be created because the GROUP BY clause is not allowed for creating a view. "First Test, First Pass" - www.lead2pass.com 57 Oracle 1Z0-051 Exam

Correct Answer: B Section: (none) Explanation

QUESTION 95

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

- A. A subquery that defines a view cannot include the GROUP BY clause.
- B. A view that is created with the subquery having the DISTINCT keyword can be updated.
- C. A view that is created with the subquery having the pseudo column ROWNUM keyword cannot be updated.
- D. A data manipulation language (DML) operation can be performed on a view that is created with the subquery having all the NOT NULL columns of a table.

Correct Answer: CD Section: (none) Explanation

QUESTION 96

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

- A. Views can be created only from tables.
- B. Views can be created from tables or other views.
- C. Only simple views can use indexes existing on the underlying tables.
- D. Both simple and complex views can use indexes existing on the underlying tables.
- E. Complex views can be created only on multiple tables that exist in the same schema.
- F. Complex views can be created on multiple tables that exist in the same or different schemas.

Correct Answer: BDF Section: (none) Explanation

QUESTION 97

Evaluate the following CREATE SEQUENCE statement:

CREATE SEQUENCE seq1 START WITH 100 INCREMENT BY 10 MAXVALUE 200 CYCLE NOCACHE;

The SEQ1 sequence has generated numbers up to the maximum limit of 200. You issue the following SQL statement:

SELECT seq1.nextval FROM dual;

What is displayed by the SELECT statement?

- A. 1
- B. 10
- C. 100
- D. an error

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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QUESTION 98

View the Exhibit and examine the structure of the ORD table. Evaluate the following SQL statements that are executed in a user session in the specified order:

CREATE SEQUENCE ord_seq; SELECT ord_seq.nextval FROM dual; INSERT INTO ord VALUES (ord_seq.CURRVAL, '25-jan-2007',101); UPDATE ord SET ord_no= ord_seq.NEXTVAL WHERE cust_id =101;

What would be the outcome of the above statements?

ORD

| Name | Null? | Type |
|-----------|----------|-----------|
| ORD_NO | NOT NULL | NUMBER(2) |
| ORD_DATE | 2/72/00 | DATE |
| CUST_ID _ | 08101 | NUMBER(4) |

- A. All the statements would execute successfully and the ORD_NO column would contain the value 2 for the CUST_ID 101.
- B. The CREATE SEQUENCE command would not execute because the minimum value and maximum value for the sequence have not been specified.
- C. The CREATE SEQUENCE command would not execute because the starting value of the sequence and the increment value have not been specified.
- D. All the statements would execute successfully and the ORD_NO column would have the value 20 for the CUST_ID 101 because the default CACHE value is 20.

Correct Answer: A Section: (none) Explanation

QUESTION 99

When executing a SQL workload, you choose to generate execution plans only, without collecting execution statistics. Which two statements describe the implications of this? (Choose two.)

- A. It produces less accurate results of the comparison analysis.
- B. It automatically calls the SQL Tuning Advisor for recommendations.
- C. It shortens the time of execution and reduces the impact on system resources.
- D. Only the changes in the execution plan, and not performance regression, are detected.

Correct Answer: AC Section: (none) Explanation

QUESTION 100

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

- A. When a table is dropped, the corresponding indexes are automatically dropped.
- B. A FOREIGN KEY constraint on a column in a table automatically creates a nonunique index.
- C. A nondeferrable PRIMARY KEY or UNIQUE KEY constraint in a table automatically creates a unique

index.

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D. For each data manipulation language (DML) operation performed, the corresponding indexes are automatically updated.

Correct Answer: ACD Section: (none) Explanation

QUESTION 101

View the Exhibit and examine the structure of ORD and ORD_ITEMS tables. The ORD_NO column is PRIMARY KEY in the ORD table and the ORD_NO and ITEM_NO columns are composite PRIMARY KEY in the ORD_ITEMS table. Which two CREATE INDEX statements are valid? (Choose two.)

ORD

| Name | Null? | Туре |
|----------|----------|------------|
| ord_no | NOT NULL | NUMBER (2) |
| ORD_DATE | | DATE |
| CUST_ID | | NUMBER (4) |

ORD ITEMS

| Name | Null? | Туре |
|---------|----------|-------------|
| ORD_NO | NOT NULL | NUMBER(2) |
| ITEM_NO | NOT NULL | NUMBER(3) |
| QTY | SE | NUMBER(8,2) |

- A. CREATE INDEX ord_idx1 ON ord(ord_no);
- B. CREATE INDEX ord_idx2 ON ord_items(ord_no);
- C. CREATE INDEX ord_idx3 ON ord_items(item_no);
- D. CREATE INDEX ord_idx4ON ord_ord_items(ord_no, ord_date,qty);

Correct Answer: BC Section: (none) Explanation

QUESTION 102

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

- A. They can be created on tables and clusters.
- B. They can be created on tables and simple views.
- C. You can create only one index by using the same columns.
- D. You can create more than one index by using the same columns if you specify distinctly different combinations of the columns.

Correct Answer: AD Section: (none) Explanation

QUESTION 103

The ORDERS table belongs to the user OE. OE has granted the SELECT privilege on the ORDERS table to the user HR.

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Which statement would create a synonym ORD so that HR can execute the following query successfully?

SELECT * FROM ord;

- A. CREATE SYNONYM ord FOR orders; This command is issued by OE.
- B. CREATE PUBLIC SYNONYM ord FOR orders; This command is issued by OE.
- C. CREATE SYNONYM ord FOR oe.orders; This command is issued by the database administrator.
- D. CREATE PUBLIC SYNONYM ord FOR oe.orders; This command is issued by the database administrator.

Correct Answer: D Section: (none) Explanation

QUESTION 104

SLS is a private synonym for the SH.SALES table. The user SH issues the following command:

DROP SYNONYM sls;

Which statement is true regarding the above SQL statement?

- A. Only the synonym would be dropped.
- B. The synonym would be dropped and the corresponding table would become invalid.
- C. The synonym would be dropped and the packages referring to the synonym would be dropped.
- D. The synonym would be dropped and any PUBLIC synonym with the same name becomes invalid.

Correct Answer: A Section: (none) Explanation

QUESTION 105

Which statement is true regarding synonyms?

- A. Synonyms can be created only for a table.
- B. Synonyms are used to reference only those tables that are owned by another user.
- C. A public synonym and a private synonym can exist with the same name for the same table.
- D. The DROP SYNONYM statement removes the synonym, and the table on which the synonym has been created becomes invalid.

Correct Answer: C Section: (none) Explanation

QUESTION 106

View the Exhibit and examine the structure of the PRODUCTS table. Using the PRODUCTS table, you issue the following query to generate the names, current list price, and discounted list price for all those products whose list price falls below \$10 after a discount of 25% is applied on it.

SQL>SELECT prod_name, prod_list_price, prod_list_price - (prod_list_price * .25) "DISCOUNTED_PRICE" FROM products WHERE discounted_price < 10;

The query generates an error. What is the reason for the error?

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| 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 | A consequent | 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) |

- A. The parenthesis should be added to enclose the entire expression.
- B. The double quotation marks should be removed from the column alias.
- C. The column alias should be replaced with the expression in the WHERE clause.
- D. The column alias should be put in uppercase and enclosed with in double quotation marks in the WHERE clause.

Correct Answer: C Section: (none) Explanation

QUESTION 107

View the Exhibit and examine the data in the PROMOTIONS table. PROMO_BEGIN_DATE is stored in the default date format, dd-mon-rr. You need to produce a report that provides the name, cost, and start date of all promos in the POST category that were launched before January 1, 2000. Which SQL statement would you use?

| PROMO_NAME | PROMO_CATEGORY | PROMO_COST | PROMO_BEGIN_DATE |
|-----------------------------|----------------|------------|------------------|
| NO PROMOTION # | NO PROMOTION | 0 | 01-JAN-99 |
| newspaper promotion #16-108 | newspaper | 200 | 23-DEC-00 |
| post promotion #20-232 | post | 300 | 25-SEP-98 |
| newspaper promotion #16-349 | newspaper | 400 | 10-JUL-98 |
| internet promotion #14-471 | internet | 600 | 26-FEB-00 |
| TV promotion #13-448 🐧 | TV | 1100 | 06-AUG-00 |
| internet promotion #25-86 | internet _< | 1400 | 20-SEP-98 |
| TV promotion #12-49 | TV SOOP | 1500 | 10-AUG-00 |
| post promotion #21-166 | post | 2000 | 25-SEP-98 |
| newspaper promotion #19-210 | newspaper | 2100 | 19-MAR-99 |
| post promotion #20-282 | post | 2300 | 06-DEC-00 |
| newspaper promotion #16-327 | newspaper | 2800 | 09-APR-99 |
| internet promotion #29-289 | internet | 3000 | 01-NOV-98 |
| TV promotion #12-252 | TV | 3100 | 20-JUN-98 |
| magazine promotion #26-258 | magazine | 3200 | 04-MAY-00 |

A. SELECT promo_name, promo_cost, promo_begin_date

FROM promotions

WHERE promo_category = 'post' AND promo_begin_date < '01-01-00';

B. SELECT promo name, promo cost, promo begin date

FROM promotions

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WHERE promo cost LIKE 'post%' AND promo begin date < '01-01-2000';

C. SELECT promo name, promo cost, promo begin date

FROM promotions

WHERE promo category LIKE 'P%' AND promo begin date < '1-JANUARY-00';

D. SELECT promo_name, promo_cost, promo_begin_date

FROM promotions

WHERE promo_category LIKE '%post%' AND promo_begin_date < '1-JAN-00';

Correct Answer: D Section: (none) Explanation

QUESTION 108

View the Exhibit and examine the structure of the CUSTOMERS table. Evaluate the guery statement:

SQL> SELECT cust_last_name, cust_city, cust_credit_limit FROM customers WHERE cust_last_name BETWEEN 'A' AND 'C' AND cust_credit_limit BETWEEN 1000 AND 3000;

What would be the outcome of the above statement?

| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. It executes successfully.
- B. It produces an error because the condition on CUST_LAST_NAME is invalid.
- C. It executes successfully only if the CUST CREDIT LIMIT column does not contain any null values.
- D. It produces an error because the AND operator cannot be used to combine multiple BETWEEN clauses.

Correct Answer: A Section: (none) Explanation

QUESTION 109

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;

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Which statement is true regarding the above two queries?

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

Correct Answer: C Section: (none) Explanation

QUESTION 110

View the Exhibit and examine the structure of the PROMOTIONS table. Using the PROMOTIONS table, you need to find out the names and cost of all the promos done on 'TV' and 'internet' that ended in the time interval 15th March '00 to 15th October '00. Which two queries would give the required result? (Choose two.)

| Name | Null? | Туре |
|----------------------|----------|--------------|
| PROMO_ID | NOT NULL | NUMBER(6) |
| PROMO_NAME | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY_IC | 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 |

A. SELECT promo_name, promo_cost

FROM promotions

WHERE promo_category IN ('TV', 'internet') AND

promo end date BETWEEN '15-MAR-00' AND '15-OCT-00';

B. SELECT promo name, promo cost

FROM promotions

WHERE promo_category = 'TV' OR promo_category = 'internet' AND promo_end_date >= '15-MAR-00' OR promo_end_date <= '15-OCT-00';

C. SELECT promo name, promo cost

FROM promotions

WHERE (promo_category BETWEEN 'TV' AND 'internet') AND (promo_end_date IN ('15-MAR-00','15-OCT-00'));

D. SELECT promo_name, promo_cost

FROM promotions

WHERE (promo_category = 'TV' OR promo_category = 'internet') AND (promo_end_date >='15-MAR-00' AND promo_end_date <='15-OCT-00');

Correct Answer: AD Section: (none) Explanation

QUESTION 111

The CUSTOMERS table has the following structure:

Name Null Type

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CUST_ID NOT NULL NUMBER
CUST_FIRST_NAME NOT NULL VARCHAR2(20)
CUST_LAST_NAME NOT NULL VARCHAR2(30)
CUST_INCOME_LEVEL VARCHAR2(30)
CUST_CREDIT_LIMIT NUMBER

You need to write a query that does the following tasks:

- 1. Display the first name and tax amount of the customers. Tax is 5% of their credit limit.
- 2. Only those customers whose income level has a value should be considered.
- 3. Customers whose tax amount is null should not be considered.

Which statement accomplishes all the required tasks? Which statement accomplishes all the required tasks?

- A. SELECT cust_first_name, cust_credit_limit * .05 AS TAX_AMOUNT FROM customers WHERE cust_income_level IS NOT NULL AND tax amount IS NOT NULL;
- B. SELECT cust_first_name, cust_credit_limit * .05 AS TAX_AMOUNT FROM customers WHERE cust_income_level IS NOT NULL AND cust credit limit IS NOT NULL;
- C. SELECT cust_first_name, cust_credit_limit * .05 AS TAX_AMOUNT FROM customers WHERE cust_income_level <> NULL AND tax amount <> NULL;
- D. SELECT cust_first_name, cust_credit_limit * .05 AS TAX_AMOUNT FROM customers WHERE (cust_income_level,tax_amount) IS NOT NULL;

Correct Answer: B Section: (none) Explanation

QUESTION 112

The PART CODE column in the SPARES table contains the following list of values:

PART_CODE

A% WQ123

A%BWQ123

AB_WQ123

Evaluate the following query:

SQL> SELECT part_code FROM spares WHERE part_code LIKE '%\%_WQ12%' ESCAPE '\';

Which statement is true regarding the outcome of the above query?

- A. It produces an error.
- B. It displays all values.

- C. It displays only the values A%_WQ123 and AB_WQ123.
- D. It displays only the values A%_WQ123 and A%BWQ123.
- E. It displays only the values A%BWQ123 and AB_WQ123. "First Test, First Pass" - www.lead2pass.com 65 Oracle 1Z0-051 Exam

Correct Answer: D Section: (none) Explanation

QUESTION 113

View the Exhibit and examine the data in the PRODUCTS table. You need to display product names from the PRODUCTS table that belong to the 'Software/Other' category with minimum prices as either \$2000 or \$4000 and no unit of measure.

You issue the following 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 regarding the above query?

PRODUCTS

| PROD_ID | PROD_NAME | PROD_CATEGORY | PROD_MIN_PRICE | PROD_UNIT_OF_MEASURE |
|---------|--------------------------------|----------------|----------------|----------------------|
| 101 | Envoy 256MB - 40GB | Hardware | 6000 | Nos. |
| 102 | Y Box | Electronics | 9000 | |
| 103 | DVD-R Disc, 4.7 GB | Software/Other | 2000 | Nos. |
| 104 | Documentation Set - Spanish | Software/Other | 4000 | |

- 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.

Correct Answer: A Section: (none) Explanation

QUESTION 114

View the Exhibit and examine the structure of CUSTOMERS table. Evaluate the following query:

SQL>SELECT cust_id, cust_city
FROM customers
WHERE cust_first_name NOT LIKE 'A_%g_%' AND
cust_credit_limit BETWEEN 5000 AND 15000 AND
cust_credit_limit NOT IN (7000, 11000) AND
cust_city NOT BETWEEN 'A' AND 'B';

Which statement is true regarding the above query?

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| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. It executes successfully.
- B. It produces an error because the condition on the CUST CITY column is not valid.
- C. It produces an error because the condition on the CUST_FIRST_NAME column is not valid.
- D. It produces an error because conditions on the CUST CREDIT LIMIT column are not valid.

Correct Answer: A Section: (none) Explanation

QUESTION 115

View the Exhibit and examine the structure of the PROMOTIONS table. You need to generate a report of all promos from the PROMOTIONS table based on the following conditions:

- 1. The promo name should not begin with 'T' or 'N'.
- 2. The promo should cost more than \$20000.
- 3. The promo should have ended after 1st January 2001.

Which WHERE clause would give the required result?

| I | Name | Null? | Туре |
|---|----------------------|----------|--------------|
| ł | PROMO_ID | NOT NULL | NUMBER(6) |
| I | PROMO_NAME | NOT NULL | VARCHAR2(30) |
| I | PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30) |
| I | PROMO_SUBCATEGORY_ID | NOT NULL | NUMBER |
| ĺ | PROMO_CATEGORY | NOT NULL | VARCHAR2(30) |
| Ì | PROMO_CATEGORY_ID | NOT NULL | NUMBER |
| ı | PROMO_COST | NOT NULL | NUMBER(10,2) |
| I | PROMO_BEGIN_DATE | NOT NULL | DATE |
| I | PROMO_END_DATE | NOT NULL | DATE |

- A. WHERE promo_name NOT LIKE 'T%' OR promo_name NOT LIKE 'N%' AND promo_cost > 20000 AND promo_end_date > '1-JAN-01'
- B. WHERE (promo_name NOT LIKE 'T%' AND promo_name NOT LIKE 'N%')OR promo_cost > 20000 OR promo_end_date > '1-JAN-01'
- C. WHERE promo_name NOT LIKE 'T%' AND promo_name NOT LIKE 'N%' AND promo_cost > 20000 AND promo_end_date > '1-JAN-01'
- D. WHERE (promo_name NOT LIKE '%T%' OR promo_name NOT LIKE '%N%') AND(promo_cost >

20000 AND promo_end_date > '1-JAN-01')
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Correct Answer: C Section: (none) Explanation

QUESTION 116

View the E xhibit and examine the structure of the CUSTOMERS table. You want to generate a report showing the last names and credit limits of all customers whose last names start with A, B, or C, and credit limit is below 10, 000.

Evaluate the following two queries:

SQL> SELECT cust_last_name, cust_credit_limit FROM customers WHERE (UPPER(cust_last_name) LIKE 'A%' OR

UPPER(cust_last_name) LIKE 'B%' OR UPPER(cust_last_name) LIKE 'C%') AND cust_credit_limit < 10000;

SQL>SELECT cust_last_name, cust_credit_limit FROM customers WHERE UPPER(cust_last_name) BETWEEN 'A' AND 'C'

AND cust credit limit < 10000;

Which statement is true regarding the execution of the above queries?

| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 01500 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. Only the first query gives the correct result.
- B. Only the second query gives the correct result.
- C. Both execute successfully and give the same result.
- D. Both execute successfully but do not give the required result.

Correct Answer: A Section: (none) Explanation

QUESTION 117

View the Exhibit and examine the structure of the PRODUCTS table. You want to display only those product names with their list prices where the list price is at least double the minimum price. The report should start with the product name having the maximum list price satisfying this condition. Evaluate the following SQL statement:

SQL>SELECT prod_name,prod_list_price FROM products WHERE prod_list_price >= 2 * prod_min_price Which ORDER BY clauses can be added to the above SQL statement to get "FirstTest, FirstPass" - www.lead2pass.com 68 Oracle 1Z0-051 Exam

the correct output?

(Choose all that apply.)

| Name | Null? | Туре |
|----------------------|--------------|----------------|
| 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 | A consequent | 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) |

- A. ORDER BY prod list price DESC, prod name;
- B. ORDER BY (2*prod_min_price)DESC, prod_name;
- C. ORDER BY prod name, (2*prod min price)DESC;
- D. ORDER BY prod_name DESC, prod_list_price DESC;
- E. ORDER BY prod_list_price DESC, prod_name DESC;

Correct Answer: AE Section: (none) Explanation

QUESTION 118

View the Exhibit and examine the structure of the CUSTOMERS table. You have been asked to produce a report on the CUSTOMERS table showing the customers details sorted in descending order of the city and in the descending order of their income level in each city. Which query would accomplish this task?

| Table CUSTOMERS | | |
|----------------------|----------|---------------|
| Name | Null? | Type |
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 255 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. SELECT cust_city, cust_income_level, cust_last_name FROM customers
 - ORDER BY cust_city desc, cust_income_level DESC;
- B. SELECT cust_city, cust_income_level, cust_last_name FROM customers
 - ORDER BY cust income level desc, cust city DESC;
- C. SELECT cust_city, cust_income_level, cust_last_name FROM customers

ORDER BY (cust_city, cust_income_level) DESC; "First Test, First Pass" - www.lead2pass.com 69

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D. SELECT cust_city, cust_income_level, cust_last_name FROM customers ORDER BY cust_city, cust_income_level DESC;

Correct Answer: A Section: (none) Explanation

QUESTION 119

View the Exhibit and examine the data in the PROMO_CATEGORY and PROMO_COST columns of the PROMOTIONS table.

Evaluate the following two queries:

SQL>SELECT DISTINCT promo_category to_char(promo_cost)"code" FROM promotions ORDER BY code;

SQL>SELECT DISTINCT promo_category promo_cost "code" FROM promotions ORDER BY 1;

Which statement is true regarding the execution of the above queries?

PROMOTIONS

| PROMO_CATEGORY | PROMO_COST |
|----------------------|------------|
| radio | 97200 |
| newspaper | 97800 |
| TV | 97600 |
| post | 98000 |
| internet (7) (0) (0) | 98200 |
| TV OOG | 98300 |
| internet | 98700 |
| newspaper | 98500 |
| magazine | 98400 |
| radio | 99100 |
| post | 99000 |

- A. Only the first query executes successfully.
- B. Only the second query executes successfully.
- C. Both queries execute successfully but give different results.
- D. Both queries execute successfully and give the same result.

Correct Answer: B Section: (none) Explanation

QUESTION 120

View the Exhibit and examine the data in the COSTS table. You need to generate a report that displays the IDs of all products in the COSTS table whose unit price is at least 25% more than the unit cost. The details should be displayed in the descending order of 25% of the unit cost. You issue the following query:

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SQL>SELECT prod_id FROM costs WHERE unit_price >= unit_cost * 1.25 ORDER BY unit_cost * 0.25 DESC;

Which statement is true regarding the above query?

COSTS

| PROD_ID | PROMO_ID | UNIT_COST | UNIT_PRICE |
|---------|----------|-----------|------------|
| 14 | 111 | 900 | 1129 |
| 15 | 333 | 875 | 1075 |
| 16 | 333 | 700 | 900 |
| 17 | 444 | 1000 | 1150 |

- A. It executes and produces the required result.
- B. It produces an error because an expression cannot be used in the ORDER BY clause.
- C. It produces an error because the DESC option cannot be used with an expression in the ORDER BY clause.
- D. It produces an error because the expression in the ORDER BY clause should also be specified in the SELECT clause.

Correct Answer: A Section: (none) Explanation

QUESTION 121

Which two statements are true regarding the ORDER BY clause? (Choose two.)

- A. It is executed first in the query execution.
- B. It must be the last clause in the SELECT statement.
- C. It cannot be used in a SELECT statement containing a HAVING clause.
- D. You cannot specify a column name followed by an expression in this clause.
- E. You can specify a combination of numeric positions and column names in this clause.

Correct Answer: BE Section: (none) Explanation

QUESTION 122

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

- A. In a character sort, the values are case- sensitive.
- B. NULL values are not considered at all by the sort operation.
- C. Only those columns that are specified in the SELECT list can be used in the ORDER BY clause.
- D. Numeric values are displayed from the maximum to the minimum value if they have decimal positions.

Correct Answer: A Section: (none) Explanation

QUESTION 123

You need to generate a list of all customer last names with their credit limits from the CUSTOMERS table.

Those customers who do not have a credit limit should appear last in the list. Which two queries would achieve the required result? (Choose two.)

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- A. SELECT cust_last_name, cust_credit_limit FROM customers ORDER BY cust_credit_limit DESC;
- B. SELECT cust_last_name, cust_credit_limit FROM customers ORDER BY cust_credit_limit;
- C. SELECT cust_last_name, cust_credit_limit FROM customers ORDER BY cust_credit_limit NULLS LAST;
- D. SELECT cust_last_name, cust_credit_limitFROM customersORDER BY cust_last_name, cust_credit_limit NULLS LAST;

Correct Answer: BC Section: (none) Explanation

QUESTION 124

View the Exhibit and examine the structure of the PRODUCTS table. You want to display only those product names with their list prices where the list price is at least double the minimum price. The report should start with the product name having the maximum list price satisfying this condition. Evaluate the following SQL statement:

SQL>SELECT prod_name,prod_list_price FROM products WHERE prod_list_price >= 2 * prod_min_price Which ORDER BY clauses can be added to the above SQL statement to get the correct output?

(Choose all that apply.)

| Name | Null? | Туре |
|----------------------|--------------|---------------|
| 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 | A consequent | 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) |

- A. ORDER BY prod_list_price DESC, prod_name;
- B. ORDER BY (2*prod min price)DESC, prod name;
- C. ORDER BY prod_name, (2*prod_min_price)DESC;
- D. ORDER BY prod_name DESC, prod_list_price DESC;
- E. ORDER BY prod list price DESC, prod name DESC;

Correct Answer: AE Section: (none) Explanation

Which arithmetic operations can be performed on a column by using a SQL function that is built

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into Oracle database? (Choose three.)

- A. addition
- B. subtraction
- C. raising to a power
- D. finding the quotient
- E. finding the lowest value

Correct Answer: ACE Section: (none) Explanation

QUESTION 126

Which tasks can be performed using SQL functions built into Oracle Database? (Choose three.)

- A. displaying a date in a nondefault format
- B. finding the number of characters in an expression
- C. substituting a character string in a text expression with a specified string
- D. combining more than two columns or expressions into a single column in the output

Correct Answer: ABC Section: (none) Explanation

QUESTION 127

Which tasks can be performed using SQL functions that are built into Oracle database? (Choose three .)

- A. finding the remainder of a division
- B. adding a number to a date for a resultant date value
- C. comparing two expressions to check whether they are equal
- D. checking whether a specified character exists in a given string
- E. removing trailing, leading, and embedded characters from a character string

Correct Answer: ACD Section: (none) Explanation

QUESTION 128

Which statements are true regarding single row functions? (Choose all that apply.)

- A. MOD: returns the quotient of a division
- B. TRUNC: can be used with NUMBER and DATE values
- C. CONCAT: can be used to combine any number of values
- D. SYSDATE: returns the database server current date and time
- E. INSTR: can be used to find only the first occurrence of a character in a string F. TRIM: can be used to remove all the occurrences of a character from a string

Correct Answer: BD Section: (none)

Explanation

QUESTION 129

The following data exists in the PRODUCTS table:

PROD_ID PROD_LIST_PRICE

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123456 152525.99

You issue the following query:

SQL> SELECT RPAD((ROUND(prod_list_price)), 10,'*') FROM products WHERE prod id = 123456;

What would be the outcome?

- A. 152526 ****
- B. **152525.99
- C. 152525** **
- D. an error message

Correct Answer: A Section: (none) Explanation

QUESTION 130

You need to display the first names of all customers from the CUSTOMERS table that contain the character 'e' and have the character 'a' in the second last position.

Which query would give the required output?

A. SELECT cust first name

FROM customers

WHERE INSTR(cust_first_name, 'e')<>0 AND

SUBSTR(cust_first_name, -2, 1)='a';

B. SELECT cust first name

FROM customers

WHERE INSTR(cust_first_name, 'e')<>" AND

SUBSTR(cust_first_name, -2, 1)='a';

C. SELECT cust_first_name

FROM customers

WHERE INSTR(cust_first_name, 'e')IS NOT NULL AND

SUBSTR(cust first name, 1,-2)='a';

D. SELECT cust_first_name

FROM customers

WHERE INSTR(cust_first_name, 'e')<>0 AND

SUBSTR(cust_first_name, LENGTH(cust_first_name),-2)='a';

Correct Answer: A Section: (none) Explanation

QUESTION 131

In the CUSTOMERS table, the CUST_CITY column contains the value 'Paris' for the

CUST_FIRST_NAME 'ABIGAIL'. Evaluate the following query:

SQL> SELECT INITCAP(cust_first_name || ' ' || UPPER(SUBSTR(cust_city,-LENGTH(cust_city),2))) FROM customers WHERE cust_first_name = 'ABIGAIL';

What would be the outcome?

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- A. Abigail PA
- B. Abigail Pa
- C. Abigail IS
- D. an error message

Correct Answer: B Section: (none) Explanation

QUESTION 132

Evaluate the following query:

SQL> SELECT TRUNC(ROUND(156.00,-1),-1) FROM DUAL;

What would be the outcome?

- A. 16
- B. 100
- C. 160
- D. 200
- E. 150

Correct Answer: C Section: (none) Explanation

QUESTION 133

View the Exhibit and examine the structure of the CUSTOMERS table. In the CUSTOMERS table, the CUST_LAST_NAME column contains the values 'Anderson' and 'Ausson'. You issue the following query:

SQL> SELECT LOWER(REPLACE(TRIM('son' FROM cust_last_name),'An','O')) FROM CUSTOMERS WHERE LOWER(cust_last_name) LIKE 'a%n';

What would be the outcome?

| Name | Null? | Type |
|----------------------|----------|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | 252 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. 'Oder' and 'Aus'
- B. an error because the TRIM function specified is not valid
- C. an error because the LOWER function specified is not valid
- D. an error because the REPLACE function specified is not valid "First Test, First Pass" www.lead2pass. com 75

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Correct Answer: B Section: (none) Explanation

QUESTION 134

Which two statements are true regarding working with dates? (Choose two.)

- A. The default internal storage of dates is in the numeric format.
- B. The default internal storage of dates is in the character format.
- C. The RR date format automatically calculates the century from the SYSDATE function and does not allow the user to enter the century.
- D. The RR date format automatically calculates the century from the SYSDATE function but allows the user to enter the century if required.

Correct Answer: AD Section: (none) Explanation

QUESTION 135

You are currently located in Singapore and have connected to a remote database in Chicago. You issue the following command:

SQL> SELECT ROUND(SYSDATE-promo_begin_date,0) FROM promotions WHERE (SYSDATE-promo_begin_date)/365 > 2;

PROMOTIONS is the public synonym for the public database link for the PROMOTIONS table. What is the outcome?

- A. an error because the ROUND function specified is invalid
- B. an error because the WHERE condition specified is invalid
- C. number of days since the promo started based on the current Chicago date and time
- D. number of days since the promo started based on the current Singapore date and time

Correct Answer: C Section: (none)

Explanation

QUESTION 136

Examine the data in the CUST_NAME column of the CUSTOMERS table.

CUST_NAME

Renske Ladwig

Jason Mallin

Samuel McCain

Allan MCEwen

Irene Mikkilineni

Julia Nayer

You need to display customers' second names where the second name starts with "Mc" or "MC." Which query gives the required output?

A. SELECT SUBSTR(cust_name, INSTR(cust_name,' ')+1)

FROM customers

WHERE INITCAP(SUBSTR(cust_name, INSTR(cust_name,' ')+1))='Mc'; "First Test, First Pass" - www.

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B. SELECT SUBSTR(cust_name, INSTR(cust_name,' ')+1)

FROM customers

WHERE INITCAP(SUBSTR(cust_name, INSTR(cust_name, ' ')+1)) LIKE 'Mc%';

C. SELECT SUBSTR(cust name, INSTR(cust name, '')+1)

FROM customers

WHERE SUBSTR(cust name, INSTR(cust name, '')+1) LIKE INITCAP('MC%');

D. SELECT SUBSTR(cust_name, INSTR(cust_name,' ')+1)

FROM customers

WHERE INITCAP(SUBSTR(cust name, INSTR(cust name, ')+1)) = INITCAP('MC%');

Correct Answer: B Section: (none) Explanation

QUESTION 137

Examine the data in the CUST_NAME column of the CUSTOMERS table.

CUST_NAME

Lex De Haan

Renske Ladwig

Jose Manuel Urman

Jason Mallin

You want to extract only those customer names that have three names and display the * symbol in place of the first name as follows:

CUST NAME

*** De Haan

**** Manuel Urman

Which two queries give the required output? (Choose two.)

A. SELECT LPAD(SUBSTR(cust_name,INSTR(cust_name,' ')),LENGTH(cust_name),'*') "CUST NAME" FROM customers WHERE INSTR(cust_name, ' ',1,2)<>0;

B. SELECT LPAD(SUBSTR(cust_name,INSTR(cust_name,' ')),LENGTH(cust_name),'*') "CUST NAME" FROM customers

WHERE INSTR(cust_name, ' ',-1,2)<>0;

C. SELECT LPAD(SUBSTR(cust_name,INSTR(cust_name,' ')),LENGTH(cust_name)- INSTR (cust_name,"), '*') "CUST NAME" FROM customers

WHERE INSTR(cust name, '',-1,-2)<>0;

D. SELECT LPAD(SUBSTR(cust_name,INSTR(cust_name,' ')),LENGTH(cust_name)- INSTR (cust_name,' '), '*') "CUST NAME" FROM customers WHERE INSTR(cust_name, ' ',1,2)<>0;

Correct Answer: AB Section: (none) Explanation

QUESTION 138

View the Exhibit and examine the structure of the EMPLOYEES table. Examine the data in the ENAME and HIREDATE columns of the EMPLOYEES table:

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ENAME HIREDATE

SMITH 17-DEC-80

ALLEN 20-FEB-81

WARD 22-FEB-81

You want to generate a list of user IDs as follows:

USERID

Smi17DEC80 All20FEB81 War22FEB81

You issue the following query:

SQL>SELECT CONCAT(SUBSTR(INITCAP(ename),1,3), REPLACE(hiredate,'-')) "USERID" FROM employees;

What is the outcome?

| EMPLOYEES | | | |
|-----------|-------|--------|---------------|
| | 377.3 | | muse o |
| Name | Null | L? | Type |
| EMPNO | NOT | NULL | NUMBER (4) |
| ENAME | -6 | 53 | VARCHAR2 (10) |
| JOB | 0000 | 93- | VARCHAR2 (9) |
| HIREDATE | 07001 | | DATE |
| SAL (@@ | | | NUMBER(7,2) |
| COMM | | | NUMBER(7,2) |
| DEPTNO | | | NUMBER(2) |
| | | | |

- A. It executes successfully and gives the correct output.
- B. It executes successfully but does not give the correct output.

- C. It generates an error because the REPLACE function is not valid.
- D. It generates an error because the SUBSTR function cannot be nested in the CONCAT function.

Correct Answer: A Section: (none) Explanation

QUESTION 139

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

name Null Type

INV_NO NOT NULL NUMBER(3)
INV_DATE DATE

INV_AMT NUMBER(10,2)

Which statements are true regarding data type conversion in expressions used in queries? (Choose all that apply.)

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

Correct Answer: DE Section: (none) Explanation

QUESTION 140

Examine the structure and data of the CUST TRANS table:

CUST TRANS

Name Null Type CUSTNO NOT NULL CHAR(2) TRANSDATE DATE TRANSAMT NUMBER(6,2)

CUSTNO TRANSDATE TRANSAMT

11 01-JAN-07 1000

22 01-FEB-07 2000

33 01-MAR-07 3000

Dates are stored in the default date format dd-mon-rr in the CUST_TRANS table. Which SQL statements would execute successfully? (Choose three .)

- A. SELECT transdate + '10' FROM cust_trans;
- B. SELECT * FROM cust trans WHERE transdate = '01-01-07';
- C. SELECT transamt FROM cust trans WHERE custno > '11';
- D. SELECT * FROM cust trans WHERE transdate='01-JANUARY-07';
- E. SELECT custno + 'A' FROM cust_trans WHERE transamt > 2000;

Correct Answer: ACD

Section: (none) Explanation

QUESTION 141

You want to display the date for the first Monday of the next month and issue the following command:

SQL>SELECT TO_CHAR(NEXT_DAY(LAST_DAY(SYSDATE),'MON'), 'dd "is the first Monday for" fmmonth rrrr') FROM DUAL;

What is the outcome?

- A. It executes successfully and returns the correct result.
- B. It executes successfully but does not return the correct result.
- C. It generates an error because TO_CHAR should be replaced with TO_DATE.
- D. It generates an error because rrrr should be replaced by rr in the format string.
- E. It generates an error because fm and double quotation marks should not be used in the format string.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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QUESTION 142

You need to calculate the number of days from 1st January 2007 till date. Dates are stored in the default format of dd-mon-rr. Which SQL statements would give the required output? (Choose two .)

- A. SELECT SYSDATE '01-JAN-2007' FROM DUAL;
- B. SELECT SYSDATE TO_DATE('01/JANUARY/2007') FROM DUAL;
- C. SELECT SYSDATE TO DATE('01-JANUARY-2007') FROM DUAL:
- D. SELECT TO CHAR(SYSDATE, 'DD-MON-YYYY') '01-JAN-2007' FROM DUAL;
- E. SELECT TO_DATE(SYSDATE, 'DD/MONTH/YYYY') '01/JANUARY/2007' FROM DUAL;

Correct Answer: BC Section: (none) Explanation

QUESTION 143

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('11-oct-2007', 'fmDdspth "of" Month, Year') FROM DUAL;
- B. SELECT TO_CHAR(TO_DATE('11-oct-2007'), 'fmDdspth of month, year') FROM DUAL;
- C. SELECT TO CHAR(TO DATE('11-oct-2007'), 'fmDdthsp "of" Month, Year') FROM DUAL;
- D. SELECT TO_DATE(TO_CHAR('11-oct-2007', 'fmDdspth "of" Month, Year')) FROM DUAL;

Correct Answer: C Section: (none) Explanation

QUESTION 144

The SQL statements executed in a user session are as follows:

```
SQL> CREATE TABLE product
(pcode NUMBER(2),
pname VARCHAR2(10));
SQL> INSERT INTO product VALUES (1, 'pen');
SQL> INSERT INTO product VALUES (2,'pencil');
SQL> SAVEPOINT a;
SQL> UPDATE product SET pcode = 10 WHERE pcode = 1;
SQL> SAVEPOINT b;
SQL> DELETE FROM product WHERE pcode = 2;
SQL> COMMIT;
SQL> DELETE FROM product WHERE pcode=10;
```

Which two statements describe the consequences of issuing the ROLLBACK TO SAVE POINT a command in the session? (Choose two.)

- A. The rollback generates an error.
- B. No SQL statements are rolled back.
- C. Only the DELETE statements are rolled back.
- D. Only the second DELETE statement is rolled back.
- E. Both the DELETE statements and the UPDATE statement are rolled back.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

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QUESTION 145

When does a transaction complete? (Choose all that apply.)

- A. when a DELETE statement is executed
- B. when a ROLLBACK command is executed
- C. when a PL/SQL anonymous block is executed
- D. when a data definition language (DDL) statement is executed
- E. when a TRUNCATE statement is executed after the pending transaction

Correct Answer: BDE Section: (none) Explanation

QUESTION 146

Which statement is true regarding transactions? (Choose all that apply.)

- A. A transaction can consist only of a set of DML and DDL statements.
- B. A part or an entire transaction can be undone by using ROLLBACK command .
- C. A transaction consists of a set of DML or DCL statements.
- D. A part or an entire transaction can be made permanent with a COMMIT.
- E. A transaction can consist of only a set of queries or DML or DDL statements.

Correct Answer: BC Section: (none) Explanation

QUESTION 147

View the Exhibit; e xamine the structure of the PROMOTIONS table. Each promotion has a duration of at

least seven days . Your manager has asked you to generate a report, which provides the weekly cost for each promotion done to I date.

Which query would achieve the required result?

| Name | Null? | Туре |
|----------------------|----------|--------------|
| PROMO_ID | NOT NULL | NUMBER(6) |
| PROMO_NAME | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY_IC | 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 | |

- A. SELECT promo_name, promo_cost/promo_end_date-promo_begin_date/7 FROM promotions;
- B. SELECT promo_name,(promo_cost/promo_end_date-promo_begin_date)/7 FROM promotions;
- C. SELECT promo_name, promo_cost/(promo_end_date-promo_begin_date/7) FROM promotions;
- D. SELECT promo_name, promo_cost/((promo_end_date-promo_begin_date)/7) FROM promotions;

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

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QUESTION 148

Which two statements are true regarding the starting of the database instance using the following command? (Choose two.)

SQL>STARTUP UPGRADE

- A. It enables all system triggers.
- B. It allows only SYSDBA connections.
- C. It ensures that all job queues remain active during the upgrade process.
- D. It sets system initialization parameters to specific values that are required to enable database upgrade scripts to be run.

Correct Answer: BD Section: (none) Explanation

QUESTION 149

View the Exhibit for the structure of the STUDENT and FACULTY tables. You need to display the faculty name followed by the number of students handled by the faculty at the base location.

| STUDENT Name | Null? | Туре |
|----------------------------|----------|-------------------------------|
| STUDENT_ID | NOT NULL | NUMBER (2) |
| STUDENT_NAME FACULTY ID | | VARCHAR2 (20) VARCHAR2 (2) |
| LOCATION_ID | -00 | NUMBER(2) |
| FACUL TY | - E129 | Per |
| Name | Null? | Type |
| FACULTY ID | NOT NULL | NUMBER (2) |
| FACULTY_NAME | | VARCHAR2 (20) |
| LOCATION ID | | NUMBER(2) |

Examine the following two SQL statements:

Statement 1 SQL>SELECT faculty_name,COUNT(student_id) FROM student JOIN faculty USING (faculty_id, location_id) GROUP BY faculty_name;

Statement 2 SQL>SELECT faculty_name,COUNT(student_id) FROM student NATURAL JOIN faculty GROUP BY faculty_name;

Which statement is true regarding the outcome?

- A. Only s tatement 1 executes successfully and gives the required result.
- B. Only statement 2 executes successfully and gives the required result.
- C. Both statements 1 and 2 execute successfully and give different results.
- D. Both statements 1 and 2 execute successfully and give the same required result.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

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QUESTION 150

View the Exhibits and examine the structures of the PRODUCTS, SALES, and CUSTOMERS tables.

| Name | Null? | Туре |
|----------------------|----------|----------------|
| 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) |

| Name | Null? | Туре |
|---------------------|----------|--------------|
| ROD_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) |

| Name | Null? | Туре |
|----------------------|--|---------------|
| CUST_ID | NOT NULL | NUMBER |
| 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_MARITIAL_STATUS | Commence of the Commence of th | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | § 8 | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

You need to generate a report that gives details of the customer's last name, name of the product, and the quantity sold for all customers in 'Tokyo'.

Which two queries give the required result? (Choose two.)

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)

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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';

Correct Answer: AC Section: (none) Explanation

QUESTION 151

View the Exhibit and examine the data in the

| 11.00_11.01 | _DETAILS | | 2010n | |
|-------------|----------|----------------|-----------------|--------------|
| TASK_ID | BASED_ON | TASK_IN_CHARGE | TASK_START_DATE | TASK_END_DAT |
| P01 | | KING - | 10-SEP-07 | 12-SEP-07 |
| P02 | P01 | KOCHAR | 13-SEP-07 | 14-SEP-07 |
| P03 | | GREEN | 14-SEP-07 | 18-SEP-07 |
| P04 | P03 | SCOTT | 19-SEP-07 | 20-SEP-07 |

The PROJ_TASK_DETAILS table stores information about tasks involved in a project and the relation between them.

The BASED_ON column indicates dependencies between tasks. Some tasks do not depend on the completion of any other tasks.

You need to generate a report showing all task IDs, the corresponding task ID they are dependent on, and the name of the employee in charge of the task it depends on.

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.based_on = d.task_id);
- B. 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);
- C. 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);
- D. 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);

Correct Answer: B Section: (none) Explanation

QUESTION 152

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

- A. A subquery can retrieve zero or more rows.
- B. Only two subqueries can be placed at one level.
- C. A subquery can be used only in SQL query statements.
- D. A subquery can appear on either side of a comparison operator.
- E. There is no limit on the number of subquery levels in the WHERE clause of a SELECT statement. "First Test, First Pass" - www.lead2pass.com 84 Oracle 1Z0-051 Exam

Correct Answer: AD Section: (none) Explanation

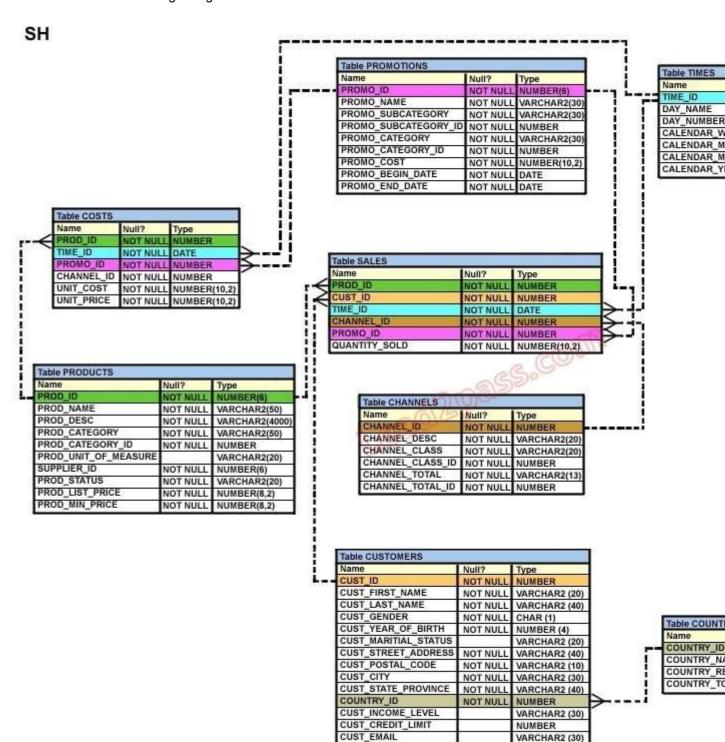
View the Exhibit and examine the structure of the SALES, CUSTOMERS, PRODUCTS, and TIMES tables.

The PROD_ID column is the foreign key in the SALES table, which references the PRODUCTS table. Similarly, the CUST_ID and TIME_ID columns are also foreign keys in the SALES table referencing the CUSTOMERS and TIMES tables, respectively.

Evaluate the following CREATE TABLE 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 regarding the above command?



- A. The NEW_SALES table would not get created because the DEFAULT value cannot be specified in the column definition.
- B. The NEW_SALES table would get created and all the NOT NULL constraints defined on the specified columns would be passed to the new table.
- C. The NEW_SALES table would not get created because the column names in the CREATE TABLE command and the SELECT clause do not match.
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D. The NEW_SALES table would get created and all the FOREIGN KEY constraints defined on the specified columns would be passed to the new table.

Correct Answer: B Section: (none) Explanation

QUESTION 154

View the Exhibit to examine the description for the SALES table. Which views can have all DML operations performed on it? (Choose all that apply.)

| Name | Null? | Туре |
|---------------|----------|--------------|
| 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) |

A. CREATE VIEW v3

AS SELECT * FROM SALES WHERE cust_id = 2034 WITH CHECK OPTION;

B. CREATE VIEW v1

AS SELECT * FROM SALES WHERE time_id <= SYSDATE - 2*365 WITH CHECK OPTION;

C. CREATE VIEW v2

AS SELECT prod_id, cust_id, time_id FROM SALES WHERE time_id <= SYSDATE - 2*365 WITH CHECK OPTION;

D. CREATE VIEW v4

AS SELECT prod_id, cust_id, SUM(quantity_sold) FROM SALES WHERE time_id <= SYSDATE - 2*365
GROUP BY prod_id, cust_id

WITH CHECK OPTION;

Correct Answer: AB Section: (none) Explanation

QUESTION 155

You need to extract details of those products in the SALES table where the PROD_ID column contains the string '_D123'.

Which WHERE clause could be used in the SELECT statement to get the required output?

- A. WHERE prod id LIKE '% D123%' ESCAPE ' '
- B. WHERE prod id LIKE '%\ D123%' ESCAPE '\'
- C. WHERE prod_id LIKE '%_D123%' ESCAPE '%_'
- D. WHERE prod_id LIKE '%_D123%' ESCAPE '_'

Correct Answer: B Section: (none) Explanation

QUESTION 156

Which two statements are true regarding single row functions? (Choose two.)

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- A. They accept only a single argument.
- B. They can be nested only to two levels.
- C. Arguments can only be column values or constants.
- D. They always return a single result row for every row of a queried table.
- E. They can return a data type value different from the one that is referenced.

Correct Answer: DE Section: (none) Explanation

QUESTION 157

Which SQL statements would display the value 1890.55 as \$1,890.55? (Choose three .)

- A. SELECT TO_CHAR(1890.55, '\$0G000D00') FROM DUAL;
- B. SELECT TO_CHAR(1890.55,'\$9,999V99') FROM DUAL;
- C. SELECT TO_CHAR(1890.55,'\$99,999D99') FROM DUAL;
- D. SELECT TO_CHAR(1890.55,'\$99G999D00') FROM DUAL;
- E. SELECT TO_CHAR(1890.55,'\$99G999D99') FROM DUAL;

Correct Answer: ADE Section: (none)
Explanation

QUESTION 158

Examine the structure of the SHIPMENTS table:

name Null Type

---- ------

PO_ID NOT NULL NUMBER(3)
PO_DATE NOT NULL DATE
SHIPMENT_DATE NOT NULL DATE
SHIPMENT_MODE VARCHAR2(30)
SHIPMENT_COST NUMBER(8,2)

You want to generate a report that displays the PO_ID and the penalty amount to be paid if the SHIPMENT_DATE is later than one month from the PO_DATE. The penalty is \$20 per day. Evaluate the following two queries:

SQL> SELECT po_id, CASE WHEN MONTHS_BETWEEN (shipment_date,po_date)>1 THEN TO_CHAR((shipment_date - po_date) * 20) ELSE 'No Penalty' END PENALTY FROM shipments;

SQL>SELECT po_id, DECODE (MONTHS_BETWEEN (po_date,shipment_date)>1, TO_CHAR((shipment_date - po_date) * 20), 'No Penalty') PENALTY FROM shipments;

Which statement is true regarding the above commands?

- A. Both execute successfully and give correct results. "First Test, First Pass" - www.lead2pass.com 87 Oracle 1Z0-051 Exam
- B. Only the first guery executes successfully but gives a wrong result.
- C. Only the first query executes successfully and gives the correct result.
- D. Only the second query executes successfully but gives a wrong result.
- E. Only the second query executes successfully and gives the correct result.

Correct Answer: C Section: (none) Explanation

QUESTION 159

Which two statements are true regarding the USING and ON clauses in table joins? (Choose two.)

- A. Both USING and ON clauses can be used for equijoins and nonequijoins.
- B. A maximum of one pair of columns can be joined between two tables using the ON clause.
- C. The ON clause can be used to join tables on columns that have different names but compatible data types.
- D. The WHERE clause can be used to apply additional conditions in SELECT statements containing the ON or the USING clause.

Correct Answer: CD Section: (none) Explanation

QUESTION 160

View the Exhibit and examine the structure of the CUSTOMERS table. Which two tasks would require subqueries or joins to be executed in a single statement? (Choose two.)

| Name | Null? | Туре |
|----------------------|----------|---------------|
| CUST ID | NOT NULL | |
| CUST FIRST NAME | | VARCHAR2 (20) |
| CUST_LAST_NAME | | VARCHAR2 (40) |
| CUST_GENDER | NOT NULL | CHAR (1) |
| CUST_YEAR_OF_BIRTH | NOT NULL | NUMBER (4) |
| CUST_MARITIAL_STATUS | 01500 | 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) |
| COUNTRY_ID | NOT NULL | NUMBER |
| CUST_INCOME_LEVEL | | VARCHAR2 (30) |
| CUST_CREDIT_LIMIT | | NUMBER |
| CUST_EMAIL | | VARCHAR2 (30) |

- A. listing of customers who do not have a credit limit and were born before 1980
- B. finding the number of customers, in each city, whose marital status is 'married'
- C. finding the average credit limit of male customers residing in 'Tokyo' or 'Sydney'
- D. listing of those customers whose credit limit is the same as the credit limit of customers residing in the city 'Tokyo'
- E. finding the number of customers, in each city, whose credit limit is more than the average credit limit

of all the customers

Correct Answer: DE Section: (none) Explanation

QUESTION 161

Which statement is true regarding the INTERSECT operator?

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

Correct Answer: D Section: (none) Explanation

QUESTION 162

View the Exhibit; e xamine the structure of the PROMOTIONS table. Each promotion has a duration of at least seven days. Your manager has asked you to generate a report, which provides the weekly cost for each promotion done to I date.

Which query would achieve the required result?

| Name | Null? | Туре |
|----------------------|----------|--------------|
| PROMO_ID | NOT NULL | NUMBER(6) |
| PROMO_NAME | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY | NOT NULL | VARCHAR2(30 |
| PROMO_SUBCATEGORY_IC | 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 |

- A. SELECT promo_name, promo_cost/promo_end_date-promo_begin_date/7 FROM promotions;
- B. SELECT promo_name,(promo_cost/promo_end_date-promo_begin_date)/7 FROM promotions;
- C. SELECT promo name, promo cost/(promo end date-promo begin date/7) FROM promotions;
- D. SELECT promo_name, promo_cost/((promo_end_date-promo_begin_date)/7) FROM promotions;

Correct Answer: D Section: (none) Explanation

QUESTION 163

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 Name, cust_credit_limit + 1000 "New Credit Limit"FROM customers:
- B. SELECT cust_last_name AS Name, cust_credit_limit + 1000 AS New Credit Limit FROM customers;
- C. SELECT cust_last_name AS "Name", cust_credit_limit + 1000 AS "New Credit Limit" FROM customers:
- D. SELECT INITCAP(cust_last_name) "Name", cust_credit_limit + 1000 INITCAP("NEW CREDIT LIMIT") FROM customers; "First Test, First Pass" - www.lead2pass.com 89 Oracle 1Z0-051 Exam

Correct Answer: C Section: (none) Explanation

QUESTION 164

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

All products have a list price.

You issue the following command to display the total price of each product after a discount of 25% and a tax of 15% are applied on it. Freight charges of \$100 have to be applied to all the products.

SQL>SELECT prod_name, prod_list_price -(prod_list_price*(25/100)) +(prod_list_price -(prod_list_price*(25/100))*(15/100))+100 AS "TOTAL PRICE" FROM products;

What would be the outcome if all the parenthese s are removed from the above statement?

| Table PRODUCTS | | | |
|----------------------|--------------|----------------|--|
| Name | Null? | Туре | |
| 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 | A constraint | 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) | |

- A. It produces a syntax error.
- B. The result remains unchanged.
- C. The total price value would be lower than the correct value.
- D. The total price value would be higher than the correct value.

Correct Answer: B Section: (none) Explanation

QUESTION 165

Using the CUSTOMERS table, you need to generate a report that shows 50% of each credit amount in each income level.

The report should NOT show any repeated credit amounts in each income level. Which query would give the required result?

- A. SELECT cust_income_level, DISTINCT cust_credit_limit * 0.50 AS "50% Credit Limit" FROM customers:
- B. SELECT DISTINCT cust_income_level, DISTINCT cust_credit_limit * 0.50 AS "50% Credit Limit" FROM customers;

- C. SELECT DISTINCT cust_income_level ' 'cust_credit_limit * 0.50 AS "50% Credit Limit" FROM customers;
- D. SELECT cust_income_level ' ' cust_credit_limit * 0.50 AS "50% Credit Limit" FROM customers;

Correct Answer: C Section: (none) Explanation

QUESTION 166

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

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You need to generate a report in the following format:

CATEGORIES

5MP Digital Photo Camera's category is Photo Y Box's category is Electronics Envoy Ambassador's category is Hardware

Which two queries would give the required output? (Choose two.)

| Name | Null? | Туре |
|----------------------|----------------|----------------|
| 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 | A Constitution | 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) |

- A. SELECT prod_name || q"'s category is ' || prod_category CATEGORIES FROM products;
- B. SELECT prod_name || q'['s]'category is ' || prod_category CATEGORIES FROM products;
- C. SELECT prod_name || q"\'s\' || ' category is ' || prod_category CATEGORIES FROM products;
- D. SELECT prod_name || q'<'s >' || 'category is ' || prod_category CATEGORIES FROM products;

Correct Answer: CD Section: (none) Explanation

QUESTION 167

View the Exhibit and examine the data in the CUSTOMERS table. Evaluate the following query:

SQL> SELECT cust_name AS "NAME", cust_credit_limit/2 AS MIDPOINT,MIDPOINT+100 AS "MAX LOWER LIMIT" FROM customers;

The above query produces an error on execution.

What is the reason for the error?

- A. An alias cannot be used in an expression.
- B. The a lias NAME should not be enclosed with in double quotation marks .
- C. The MIDPOINT+100 expression gives an error because CUST_CREDIT_LIMIT contains NULL values.
- D. The a lias MIDPOINT should be enclosed with in double quotation marks for the

CUST_CREDIT_LIMIT/2 expression .

Correct Answer: A Section: (none) Explanation

QUESTION 168

Evaluate the following query:

SQL> SELECT promo_name || q'{'s start date was }' || promo_begin_date AS "Promotion Launches" FROM promotions;

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What would be the outcome of the above query?

- A. It produces an error because flower braces have been used.
- B. It produces an error because the data types are not matching.
- C. It executes successfully and introduces an 's at the end of each promo name in the output.
- D. It executes successfully and displays the literal " {'s start date was } " for each row in the output.

Correct Answer: C Section: (none) Explanation

QUESTION 169

View the Exhibit and examine the data in the EMPLOYEES table. You want to generate a report showing the total compensation paid to each employee to date. You issue the following query:

SQL>SELECT ename 'joined on 'hiredate

', the total compensation paid is '

TO_CHAR(ROUND(SYSDATE-hiredate)/365) * sal + comm) "COMPENSATION UNTIL DATE" FROM employees;

What is the outcome?

EMPLOYEES

| ENAME | HIREDATE | SAL | COMM |
|----------|-----------|----------|------|
| SMITH | 17-DEC-00 | 800 | (A) |
| ALLEN | 20-FEB-99 | 255°1600 | 300 |
| WARD | 22-FEB-95 | 1250 | 500 |
| JONES | 02-APR-98 | 2975 | |
| MARTIN \ | 28-SEP-99 | 1250 | 1400 |
| BLAKE | 01-MAY-97 | 2850 | |

- A. It generates an error because the alias is not valid.
- B. It executes successfully and gives the correct output.
- C. It executes successfully but does not give the correct output.
- D. It generates an error because the usage of the ROUND function in the expression is not valid.
- E. It generates an error because the concatenation operator can be used to combine only two items.

Correct Answer: C

Section: (none) Explanation

QUESTION 170

Examine the structure of the PROMOTIONS table:

name Null Type

PROMO_ID NOT NULL NUMBER(6)
PROMO_NAME NOT NULL VARCHAR2(30)
PROMO_CATEGORY NOT NULL VARCHAR2(30)
PROMO_COST NOT NULL NUMBER(10,2)

The management wants to see a report of unique promotion costs in each promotion category. Which query would achieve the required result?

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- A. SELECT DISTINCT promo_cost, promo_category FROM promotions;
- B. SELECT promo_category, DISTINCT promo_cost FROM promotions;
- C. SELECT DISTINCT promo_cost, DISTINCT promo_category FROM promotions;
- D. SELECT DISTINCT promo category, promo cost FROM promotions ORDER BY 1;

Correct Answer: D Section: (none) Explanation

QUESTION 171

Evaluate the following query:

SELECT INTERVAL '300' MONTH, INTERVAL '54-2' YEAR TO MONTH, INTERVAL '11:12:10.1234567' HOUR TO SECOND FROM dual:

What is the correct output of the above query?

- A. +25-00, +54-02, +00 11:12:10.123457
- B. +00-300, +54-02, +00 11:12:10.123457
- C. +25-00, +00-650, +00 11:12:10.123457
- D. +00-300, +00-650, +00 11:12:10.123457

Correct Answer: A Section: (none) Explanation

QUESTION 172

Which three statements are true regarding the data types in Oracle Database 10g/11g? (Choose three.)

- A. Only one LONG column can be used per table.
- B. A TIMESTAMP data type column stores only time values with fractional seconds.
- C. The BLOB data type column is used to store binary data in an operating system file.
- D. The minimum column width that can be specified for a VARCHAR2 data type column is one.
- E. The value for a CHAR data type column is blank-padded to the maximum defined column width.

Correct Answer: ADE Section: (none)
Explanation

QUESTION 173

Examine the description of the EMP_DETAILS table given below:

name NULL TYPE

EMP ID NOT NULL NUMBER

EMP_NAME NOT NULL VARCHAR2 (40)

EMP_IMAGE LONG

Which two statements are true regarding SQL statements that can be executed on the EMP_DETAIL table? (Choose two.)

- A. An EMP_IMAGE column can be included in the GROUP BY clause.
- B. An EMP_IMAGE column cannot be included in the ORDER BY clause. "First Test, First Pass" - www.lead2pass.com 93 Oracle 1Z0-051 Exam
- C. You cannot add a new column to the table with LONG as the data type.
- D. You can alter the table to include the NOT NULL constraint on the EMP_IMAGE column.

Correct Answer: BC Section: (none) Explanation

QUESTION 174

You need to create a table for a banking application. One of the columns in the table has the following requirements:

- 1) You want a column in the table to store the duration of the credit period.
- 2) The data in the column should be stored in a format such that it can be easily added and subtracted with DATE data type without using conversion functions.
- 3) The maximum period of the credit provision in the application is 30 days.
- 4) The interest has to be calculated for the number of days an individual has taken a credit for.

Which data type would you use for such a column in the table?

- A. DATE
- B. NUMBER
- C. TIMESTAMP
- D. INTERVAL DAY TO SECOND
- E. INTERVAL YEAR TO MONTH

Correct Answer: D Section: (none) Explanation

QUESTION 175

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 CHAR

TRANS_DATE NOT NULL DATE TRANS_VALIDITY VARCHAR2 CUST_CREDIT_LIMIT NUMBER

Which statements are true regarding the creation and storage of data in the above table structure? (Choose all that apply.)

- A. The CUST_STATUS column would give an error.
- B. The TRANS VALIDITY column would give an error.
- C. The CUST STATUS column would store exactly one character.
- D. The CUST CREDIT LIMIT column would not be able to store decimal values.
- E. The TRANS VALIDITY column would have a maximum size of one character.
- F. The TRANS_DATE column would be able to store day, month, century, year, hour, minutes, seconds, and fractions of seconds.

Correct Answer: BC Section: (none) Explanation

QUESTION 176

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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 TRANS DATE column would allow storage of dates only in the dd-mon-yyyy format.
- B. The CUST CREDIT VALUE column would allow storage of positive and negative integers.
- C. The TRANS_VALIDITY column would allow storage of a time interval in days, hours, minutes, and seconds.
- D. The CUST_STATUS column would allow storage of data up to the maximum VARCHAR2 size of 4,000 characters.

Correct Answer: BC Section: (none) Explanation

QUESTION 177

Resume (character large object [CLOB] data type), which contains the resume submitted by the employee. Which is the correct syntax to create this table?

- A. CREATE TABLE EMP_1
 (emp_id NUMBER(4),
 emp_name VARCHAR2(25),
 start_date DATE,
 e_status VARCHAR2(10) DEFAULT 'ACTIVE',
 resume CLOB(200));
- B. CREATE TABLE 1_EMP

(emp_id NUMBER(4), emp_name VARCHAR2(25), start_date DATE, emp_status VARCHAR2(10) DEFAULT 'ACTIVE', resume CLOB);

C. CREATE TABLE EMP_1
(emp_id NUMBER(4),
emp_name VARCHAR2(25),
start_date DATE,
emp_status VARCHAR2(10) DEFAULT "ACTIVE",
resume CLOB);

D. CREATE TABLE EMP_1
(emp_id NUMBER,
emp_name VARCHAR2(25),
start_date DATE,
emp_status VARCHAR2(10) DEFAULT 'ACTIVE',

Correct Answer: D Section: (none) Explanation

resume CLOB);

Explanation/Reference:

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QUESTION 178

Examine the structure of the PROMOS table:

name Null Type

----- -------

PROMO_ID NOT NULL NUMBER(3)
PROMO_NAME VARCHAR2(30)
PROMO_START_DATE NOT NULL DATE
PROMO_END_DATE DATE

You want to generate a report showing promo names and their duration (number of days). If the PROMO_END_DATE has not been entered, the message 'ONGOING' should be displayed. Which queries give the correct output? (Choose all that apply.)

- A. SELECT promo_name, TO_CHAR(NVL(promo_end_date -promo_start_date,'ONGOING')) FROM promos;
- B. SELECT promo_name,COALESCE(TO_CHAR(promo_end_date promo_start_date),'ONGOING') FROM promos;
- C. SELECT promo_name, NVL(TO_CHAR(promo_end_date -promo_start_date),'ONGOING') FROM promos;
- D. SELECT promo_name, DECODE(promo_end_date -promo_start_date,NULL,'ONGOING',promo_end_date promo_start_date) FROM promos;
- E. SELECT promo_name, decode(coalesce(promo_end_date,promo_start_date),null,'ONGOING', promo_end_date promo_start_date) FROM promos;

Correct Answer: BCD Section: (none) Explanation

QUESTION 179

Examine the structure of the PROMOS table:

name Null Type

PROMO_ID NOT NULL NUMBER(3)
PROMO_NAME VARCHAR2(30)
PROMO_START_DATE NOT NULL DATE
PROMO_END_DATE NOT NULL DATE

You want to display the list of promo names with the message 'Same Day' for promos that started and ended on the same day.

Which query gives the correct output?

- A. SELECT promo_name, NVL(NULLIF(promo_start_date, promo_end_date), 'Same Day') FROM promos;
- B. SELECT promo_name, NVL(TRUNC(promo_end_date promo_start_date), 'Same Day') FROM promos;
- C. SELECT promo_name, NVL2(TO_CHAR(TRUNC(promo_end_date-promo_start_date)), NULL,'Same Day') FROM promos;
- D. SELECT promo_name, DECODE((NULLIF(promo_start_date, promo_end_date)), NULL,'Same day') FROM promos;

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

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QUESTION 180

Examine the data in the LIST_PRICE and MIN_PRICE columns of the PRODUCTS table:

LIST_PRICE MIN_PRICE

10000 8000 20000 30000 30000

Which two expressions give the same output? (Choose two.)

- A. NVL(NULLIF(list_price, min_price), 0)
- B. NVL(COALESCE(list price, min price), 0)
- C. NVL2(COALESCE(list price, min price), min price, 0)
- D. COALESCE(NVL2(list_price, list_price, min_price), 0)

Correct Answer: BD Section: (none) Explanation

QUESTION 181

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

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

Correct Answer: CD Section: (none) Explanation

QUESTION 182

Examine the following PL/SQL block:

SET SERVEROUTPUT ON SET LONG 10000 ECLARE report clob; BEGIN report := DBMS_SPM.EVOLVE_SQL_PLAN_BASELINE(); DBMS_OUTPUT.PUT_LINE(report); END;

Which statement describes the effect of the execution of the above PL/SQL block?

- A. The plan baselines are verified with the SQL profiles.
- B. All fixed plan baselines are converted into nonfixed plan baselines.
- C. All the nonaccepted SQL profiles are accepted into the plan baseline.
- D. The nonaccepted plans in the SQL Management Base are verified with the existing plan baselines.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

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QUESTION 183

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

- A. Savepoints are effective only for COMMIT.
- B. Savepoints may be used to ROLLBACK.
- C. Savepoints can be used for only DML statements.
- D. Savepoints are effective for both COMMIT and ROLLBACK.
- E. Savepoints can be used for both DML and DDL statements.

Correct Answer: BC Section: (none) Explanation

Explanation/Reference:

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