



# 1Z0-051<sup>Q&As</sup>

Oracle Database 11g : SQL Fundamentals I

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### QUESTION 1

You work as a database administrator at ABC.com. You study the exhibit carefully. Exhibit:

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

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

- 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('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

### QUESTION 2

Examine the description of the CUSTOMERS table:

CUSTOMER_ID	NUMBER(4)	NOT NULL
CUSTOMER_NAME	VARCHAR2(100)	NOT NULL
STREET_ADDRESS	VARCHAR2(150)	
CITY_ADDRESS	VARCHAR2(50)	
STATE_ADDRESS	VARCHAR2(50)	
PROVINCE_ADDRESS	VARCHAR2(50)	
COUNTRY_ADDRESS	VARCHAR2(50)	
POSTAL_CODE	VARCHAR2(12)	
CUSTOMER_PHONE	VARCHAR2(20)	



The CUSTOMER\_ID column is the primary key for the table.

Which statement returns the city address and the number of customers in the cities Los Angeles or San Francisco?

- A. `SELECT city_address, COUNT(*) FROM customers WHERE city_address IN ( `Los Angeles`, `San Fransisco`);`
- B. `SELECT city_address, COUNT (*) FROM customers WHERE city address IN ( `Los Angeles`, `San Fransisco`)  
GROUP BY city_address;`
- C. `SELECT city_address, COUNT(customer_id) FROM customers WHERE city_address IN ( `Los Angeles`, `San Fransisco`)  
GROUP BY city_address, customer_id;`
- D. `SELECT city_address, COUNT (customer_id) FROM customers GROUP BY city_address IN ( `Los Angeles`, `San Fransisco`);`

Correct Answer: B

Not C: The customer ID in the GROUP BY clause is wrong

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### QUESTION 3

Which are /SQL\*Plus commands? (Choose all that apply.)

- A. INSERT
- B. UPDATE
- C. SELECT
- D. DESCRIBE
- E. DELETE
- F. RENAME

Correct Answer: D

Describe is a valid iSQL\*Plus/ SQL\*Plus command.

INSERT, UPDATE and DELETE are SQL DML Statements. A SELECT is an ANSI Standard SQL Statement not an iSQL\*Plus Statement.

RENAME is a DDL Statement.

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### QUESTION 4

Examine the structure proposed for the TRANSACTIONS table:



Name	Null	Type
TRANS_ID	NOT NULL	NUMBER(5)
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: BD

B: The NUMBER datatype stores fixed and floating-point numbers. Numbers of virtually any magnitude can be stored and are guaranteed portable among different systems operating Oracle, up to 38 digits of precision.

The following numbers can be stored in a NUMBER column:

Positive numbers in the range  $1 \times 10^{-130}$  to  $9.99...9 \times 10^{125}$  with up to 38 significant digits  
Negative numbers from  $-1 \times 10^{-130}$  to  $-9.99...99 \times 10^{125}$  with up to 38 significant digits  
Zero  
Positive and negative infinity (generated only by importing

from an Oracle Version 5 database)

D: The VARCHAR2 datatype stores variable-length character strings. When you create a table with a VARCHAR2 column, you specify a maximum string length (in bytes or characters) between 1 and 4000 bytes for the VARCHAR2 column.

An interval literal specifies a period of time, and Oracle supports two types of interval literals:

YEAR TO MONTH and DAY TO SECOND. For DAY TO SECOND, you can specify these differences in terms in terms of days, hours, minutes, and seconds. DAY TO SECOND contains a leading field and may contain an optional trailing

field. If trailing field is specified it must be less significant than the leading field.

For example, INTERVAL MINUTE TO DAY is not valid.

A DAY TO MINUTE interval considers an interval of days to the nearest minute.

Reference: Oracle Database Concepts 10g, Native Datatypes

## QUESTION 5



View the Exhibits and examine PRODUCTS and SALES tables.

The image shows two screenshots of database table structures. The top window, titled 'Exhibit\_Products', displays the structure of the PRODUCTS table. The bottom window, titled 'Exhibit\_Sales', displays the structure of the SALES table. A large red watermark 'PASSAPPLY.COM' is overlaid on the screenshots.

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

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

You 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 FROM clause.

Correct Answer: A

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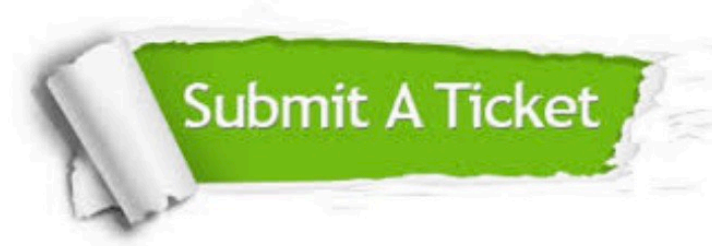
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