



# 1Z0-144<sup>Q&As</sup>

Oracle Database 11g: Program with PL/SQL

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**QUESTION 1**

View the Exhibit to examine the PL/SQL block.

```
DECLARE
  TYPE population IS TABLE OF NUMBER
    INDEX BY VARCHAR2(64);
  city_population  population;
  i                VARCHAR2(64);
BEGIN
  city_population('Smallville') :=2000;
  city_population('Midland')    :=750000;
  city_population('Megalopolis'):=1000000;
  city_population('Smallville') :=2001;
  i := city_population.FIRST;
  WHILE i IS NOT NULL LOOP
    DBMS_Output.PUT_LINE('Population of ' || i || ' is ' || TO_CHAR(city_population(i)));
    i := city_population.NEXT(i);
  END LOOP;
END;
```

Which two statements are true about the execution of the PL/SQL block? (Choose two.)

- A. It executes successfully and gives the desired output.
- B. It does not execute because the definition of type POPULATION is indexed by VARCHAR2.
- C. It executes, and the string keys of an associative array are not stored in creation order, but in sorted order.
- D. It does not execute because the value that is once assigned to the element of the associative array cannot be changed.

Correct Answer: AC

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**QUESTION 2**

View the Exhibit and examine the structure of the AUDIT\_CUST table.



Name	Null?	Type
USER_NAME	NOT NULL	VARCHAR2 (30)
CHANGE_TIME	NOT NULL	TIMESTAMP (6)
OLD_CREDIT_LIMIT		NUMBER
NEW_CREDIT_LIMIT		NUMBER
CUST_ID		NUMBER

CUST\_ID and CUST\_CREDIT\_LIMIT are existing columns in the CUSTOMER table. Examine the following trigger code:

```
CREATE OR REPLACE TRIGGER audit_cust
AFTER UPDATE OF cust_credit_limit ON customer
FOR EACH ROW
BEGIN
    INSERT INTO audit_cust (user_name, change_time, cust_id,
                           old_credit_limit, new_credit_limit)
    VALUES (USER, SYSDATE, :OLD.cust_id, :OLD.cust_credit_limit,
            :NEW.cust_credit_limit);
    COMMIT;
END;
/
```

Which statement is true about the above trigger?

- A. It gives an error on compilation because it should be a statement-level trigger.
- B. It compiles and fires successfully when the credit limit is updated in the customer table.
- C. It gives an error on compilation because of the commit command in the trigger code.
- D. It compiles successfully, but gives an error when the credit limit is updated in the CUSTOMER table because the PRAGMA AUTONOMOUS\_TRANSACTION statement should be introduced in the trigger.

Correct Answer: D

### QUESTION 3

Examine the following snippet of code from the DECLARE section of PL/SQL

DECLARE



Cust\_name VARCHAR2 (20) NOT NULL := 'Tom Jones\':

Same\_name cust\_name%TYPE:

Which statement is correct about the above snippets of code?

- A. The SAME\_NAME variable inherits only the data type from the CUST\_NAME variable.
- B. The SAME\_NAME variable inherits only the data type and default value from the CUST\_NAME variable.
- C. The SAME\_NAME variable inherits the data type, constraint, and default value from the CUST\_NAME variable.
- D. The SAME\_NAME variable inherits only the data type and constraint from the CUST\_NAME variable resulting in an error

Correct Answer: D

#### QUESTION 4

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

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

Execute the following block of code:

SQL > SET SERVEROUTPUT ON



```
SQL>DECLARE
  2 v_sum_sal NUMBER;
  3 department_id employees.department_id%TYPE := 60;
  4 BEGIN
  5     SELECT SUM(salary)
  6         INTO v_sum_sal FROM employees
  7         WHERE department_id = department_id;
  8 DBMS_OUTPUT.PUT_LINE ('The sum of salary is' || v_sum_sal);
  9* END;
  /
```

What is the outcome?

- A. It gives an error because the variable name and column name are the same in the WHERE clause of the SELECT statement.
- B. It executes successfully and displays the sum of salaries in department 60.
- C. It gives an error because group functions cannot be used in anonymous blocks.
- D. It executes successfully and displays the incorrect sum of salaries in department 60.

Correct Answer: D

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### QUESTION 5

You want to create a trigger that fires whenever rows are deleted from the customer table and that displays the number of rows remaining in the table.

Which two statements are correct about the trigger to be created for the above requirement? (Choose two.)

- A. It should be an after trigger.
- B. It should be a before trigger.
- C. It should be a row-level trigger.
- D. It should be a statement-level trigger.
- E. It can be a before or an after trigger.

Correct Answer: AD

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