



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

Oracle Database 11g: Program with PL/SQL

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**QUESTION 1**

Which two tasks should be created as functions instead of as procedures? (Choose two.)

- A. Reference host or bind variables in a PL/SQL block of code
- B. Tasks that compute and return multiple values to the calling environment
- C. Tasks that compute a value that must be returned to the calling environment
- D. Tasks performed in SQL that increase data independence by processing complex data analysis within the Oracle server, rather than by retrieving the data into an application

Correct Answer: CD

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**QUESTION 2**

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

```
SQL> desc emp
Name                Null?              Type
-----
EMPNO               NOT NULL         NUMBER(4)
ENAME
JOB                 VARCHAR2(9)
MGR                 NUMBER(4)
HIREDATE            DATE
SAL                 NUMBER(7,2)
COMM                NUMBER(7,2)
DEPTNO              NUMBER(2)
```

Examine the following block of code:

```
SQL>DECLARE
    v_sal NUMBER;
BEGIN
    SELECT sal INTO v_sal FROM emp WHERE empno = 130;
    INSERT INTO emp(empno, ename, sal) VALUES (185, 'Jones', v_sal+1000);
END;
/
```



Which stages are performed when the above block is executed? (Choose three.)

- A. Bind
- B. Parse
- C. Fetch
- D. Execute

Correct Answer: BCD

Reference: <https://www.ibm.com/support/knowledgecenter/en/SS6NHC/com.ibm.swg.im.dashdb.apdv.plsql.doc/doc/c0053844.html>

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### QUESTION 3

View Exhibit 1 and examine the structure of the EMP table.

```
SQL> desc emp
Name                Null?              Type
-----
EMPNO               NOT NULL         NUMBER(4)
ENAME
JOB                 VARCHAR2(10)
MGR                 VARCHAR2(9)
HIREDATE            DATE
SAL                 NUMBER(7,2)
COMM                NUMBER(7,2)
DEPTNO              NUMBER(2)
```

View Exhibit 2 and examine the code created by the user SCOTT:



```
CREATE OR REPLACE PACKAGE curs_pkg IS
  PROCEDURE open;
  PROCEDURE next(p_n NUMBER := 1);
  PROCEDURE close;
END curs_pkg;
/

CREATE OR REPLACE PACKAGE BODY curs_pkg IS
  CURSOR cur_c IS
    SELECT empno FROM emp;
  PROCEDURE open IS
  BEGIN
    IF NOT cur_c%ISOPEN THEN
      OPEN cur_c;
    END IF;
  END open;
  PROCEDURE next(p_n NUMBER := 1) IS
    v_emp_id emp.empno%TYPE
  BEGIN
    FOR count IN 1 .. p_n LOOP
      FETCH cur_c INTO v_emp_id;
      EXIT WHEN cur_c%NOTFOUND;
      DBMS_OUTPUT.PUT_LINE('Id: ' || (v_emp_id));
    END LOOP;
  END next;
  PROCEDURE close IS
  BEGIN
    IF cur_c%ISOPEN THEN
      CLOSE cur_c;
    END IF;
  END close;
END curs_pkg;
/
```

SCOTT grants the necessary privileges to green to access the EMP table and execute the package.

Examine the following sequence of activities:

SCOTT starts a session and issues the SQL>EXEC CURS\_PKG.OPEN command.

SCOTT then issues the SQL>EXEC CURS\_PKG.NEXT command.

green starts a session while SCOTT's session is running and issues THE SQL>EXEC CURS\_PKG.NEXT command.



SCOTT issues the SQL>>EXEC SCOTT.CURS\_PKG.NEXT command.

The EMP table contains sequential EMPNOS from 100 through 108.

Which statement correctly describes the output?

- A. SCOTT\\'s session shows the EMPNO 100, GREEN\\'S session shows an error, and SCOTT\\'s session shows an error.
- B. SCOTT\\'s session shows the EMPNO 100, GREEN\\'S session shows EMPNO 100, and SCOTT\\'s session shows the EMPNO 101.
- C. SCOTT\\'s session shows the EMPNO 100, GREEN\\'S session shows an error, and SCOTT\\'s session shows the second EMPNO 101.
- D. SCOTT\\'s session shows the EMPNO 100, GREEN\\'S session shows EMPNO 101, and SCOTT\\'s session shows the second EMPNO 102.

Correct Answer: C

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#### QUESTION 4

Which two guidelines are recommended by Oracle to reduce invalidation of dependent objects? (Choose two.)

- A. Reference tables indirectly by using views.
- B. Reference tables directly and avoid using views.
- C. When adding new items to a package, add them to the end of the package.
- D. When adding new items to a package, add them to the beginning of the package.

Correct Answer: AC

---

#### QUESTION 5

You create the following table and execute the following code:



```
SQL>CREATE TABLE emp_temp (deptno NUMBER(2), job VARCHAR2(18));
SQL>DECLARE
    TYPE NumList IS TABLE OF NUMBER;
    depts NumList := NumList(10,20,30);
BEGIN
    INSERT INTO emp_temp VALUES(10,'Clerk');
    INSERT INTO emp_temp VALUES(20,'Bookkeeper');
    INSERT INTO emp_temp VALUES(30, 'Analyst');
    FORALL j IN depts.FIRST..depts.LAST
        UPDATE emp_temp SET job = job || '(Senior)'
            WHERE deptno = depts(j);
    EXCEPTION
    WHEN OTHERS THEN
        DBMS_OUTPUT.PUT_LINE ('Problem in the FORALL statement.');
```

```
        COMMIT;
END;
/
```

Which statement is true about the outcome of the above code?

- A. It executes successfully and all the rows are updated.
- B. It raises an exception but saves the inserted rows and the update to the first row.
- C. It gives an error but saves the inserted rows; however, no rows are updated.
- D. It gives an error and all the data manipulation language (DML) statements are rolled back.

Correct Answer: B

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