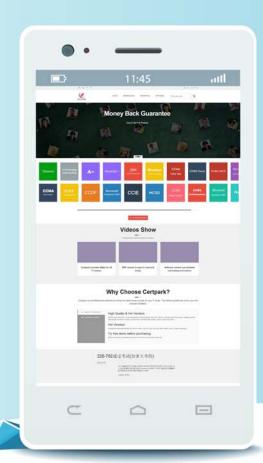
# CERTPARK QUESTION & ANSWER

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Exam : 1Z1-148

Title : Oracle Database 12c:

Advanced PI/SQL

Version: DEMO

1. The STUDENTS table exists in your schema.

Examine the DECLARE section of a PL/SQL block:

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### DECLARE

TYPE studentcur\_t IS REF CURSOR RETURN students%ROWTYPE; TYPE teachercur\_t IS REF CURSOR;

```
cursor1 studentcur_t;
cursor2 teachercur_t;
cursor3 SYS REFCURSOR;
```

## CURSOR steur IS SELECT \* FROM students;

Which two blocks are valid?

- A. BEGINOPEN cursor3 FOR SELECT \* FROM students;cursor1 :=cursor3;END;
- B. BEGINOPEN stcur;cursor1 :=stcur;END;
- C. BEGINOPEN cursor1 FOR SELECT \* FROM students;stcur :=cursor1;END;
- D. BEGINOPEN stcur;cursor3 :=stcur;END;
- E. BEGINOPEN cursor1 FOR SELECT \* FROM students;cursor2 :=cursor1;END;

Answer: D,E

2.Examine the code:

```
CREATE PACKAGE pkg IS

TYPE rec_typ IS RECORD (pdt_id INTEGER, pdt_name VARCHAR2 (25));

TYPE tab_typ IS TABLE OF rec-typ INDEX BY PLS_INTEGER;

x tab_typ;

END pkg;

CREATE FUNCTION f (x pkg.tab_typ) RETURN VARCHAR2 IS

r VARCHAR2 (100);

BEGIN

FOR i IN 1 .. x.COUNT LOOP

r: =r || ' '|| x(i).pdt_id || x (i). pdt_name;

END LOOP;

RETURN r;

END f;
```

Which two subprograms will be created successfully?

A. CREATE FUNCTION p4 (y pkg.tab\_typ) RETURN pkg.tab\_typ ISBEGINEXECUTE IMMEDIATE 'SELECT pdt\_id, pdt\_name FROM TABLE (:b)'BULT COLLECT INTO pkg.x USING y;RETURN pkg.x;END p4;

- B. CREATE PROCEDURE p1 (y IN OUT pkg.tab\_typ) ISBEGINEXECUTE IMMEDIATE 'SELECT f (:b) FROM DUAL' INTO y USING pkg.x;END p1;
- C. CREATE PROCEDURE p2 (v IN OUT VARCHAR2) ISBEGINEXECUTE IMMEDIATE 'SELECT f (:b) FROM DUAL' INTO v USING pkg.x;END p2;
- D. CREATE FUNCTION p3 RETURN pkg. tab\_typ ISBEGINEXECUTE IMMEDIATE 'SELECT f (:b) FROM DUAL' INTO pkg.x;END p3;
- E. CREATE PROCEDURE p5 (y pkg. rec\_typ) ISBEGINEXECUTE IMMEDIATE 'SELECT pdt\_name FROM TABLE (:b)' BULK COLLECT INTO y USING pkg.x;END p5;

Answer: A,C

3.Examine the section of code taken from a PL/SQL program:

. . .

```
FUNCTION TESTPROC (x PLS_INTEGER) RETURN PLS_INTEGER IS ... END;
...
PRAGMA INLINE (TESTPROC, 'NO');
y := TESTPROC (1) TESTPROC (2) + 3; -- Call 1
...
y := TESTPROC (4) TESTPROC (5) + 6; -- Call 2
...
END;
```

PLSQL OPTIMIZE LEVEL PARAMETER is set to 3.

Which two statements are true?

- A. Calls to TESTPROC will always be inlined as it is compiled with PLSQL\_OPTIMIZE\_LEVEL=3.
- B. Calls to TESTPROC are never inlined in both lines commented as Call1 and Call 2.
- C. Calls to TESTPROC are not inlined in the line commented as Call 1.
- D. Calls to TESTPROC are inlined in both lines commented as Call 1 and Call 2.
- E. Calls to TESTPROC might be inlined in the line commented as Call 2.

Answer: A,E

- 4. Which statement is true about the DBMS\_PARALLEL\_EXECUTE package?
- A. DBMS\_PARALLEL\_EXECUTE is a SYS-owned package and can be accessed only by a user with DBA privileges.
- B. To execute chunks in parallel, users must have CREATE JOB system privilege.
- C. No specific system privileges are required to create or run parallel execution tasks.
- D. Only DBAs can create or run parallel execution tasks.
- E. Users with CREATE TASK privilege can create or run parallel execution tasks.

### Answer: B

Explanation:https://docs.oracle.com/cd/E11882\_01/appdev.112/e40758/d\_parallel\_ex.htm#ARPLS67331 (security model)

- 5. Which two statements are true regarding edition-based redefinition (EBR)?
- A. There is no default edition defined in the database.
- B. EBR does not let you upgrade the database components of an application while in use.
- C. You never use EBR to copy the database objects and redefine the copied objects in isolation.
- D. Editions are non-schema objects.
- E. When you change an editioned object, all of its dependents remain valid.
- F. Tables are not editionable objects.

Answer: E,F