

## **Oracle**

1Z0-146 Exam

Oracle Database 11g: Advanced PL/SQL

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Question:	1

Which two types of metadata can be retrieved by using the various procedures in the BMS\_METADATA PL/SQL package? (Choose two.)

- A. report of invalidated objects in a schema
- B. report of statistics of an object in the database
- C. DDL for all object grants on a table in the database
- D. data definition language (DDL) for all objects in a schema

Answer: C,D

#### **Question: 2**

The database instance was recently started up. Examine the following parameter settings for the database instance:

NAME TYPE VALUE

-----

.....

result\_cache\_max\_result integer 5

result\_cache\_max\_size big integer 0

result\_cache\_mode string MANUAL

result\_cache\_remote\_expiration integer 0

......

You reset the value for the result\_cache\_max\_size parameter by issuing the following command:

SQL> ALTER SYSTEM SET result\_cache\_max\_size = 1056k SCOPE = BOTH; System altered.

Which statement is true in this scenario?

- A. 1056 KB is allocated for the result cache and the result cache is enabled.
- B. 1056 KB is allocated for the result cache, but the result cache is disabled.
- C. The results for only the gueries that have the RESULT CACHE hint are cached.
- D. The results for all the queries except those having the NO\_RESULT\_CACHE hint are cached.

**Answer: B** 

#### **Question: 3**

In a user session, tracing is enabled as follows:

SQL> EXECUTE.

DBMS\_TRACE.SET\_PLSQL\_TRACE(DBMS\_TRACE.TRACE\_ENABLED\_LINES);

PL/SQL procedure successfully completed.

You executed the procedure as follows:

**SQL> EXECUTE PROC10** 

PL/SQL procedure successfully completed.

When you examine the PLSQL\_TRACE\_EVENTS table, you find that no trace information was written into it. View the Exhibit.

SQL> select p fro	roc_name,proc m plsql_trace	_line,event_proc _events;	_name, event_comment
PROC_NAME	PROC_LINE	EVENT_PROC_NAME	EVENT_COMMENT
			PL/SQL Virtual Machine started
			Some NODEBUG ev ents skipped
			PL/SQL Virtual

What is the reason for this?

- A. The PROC10 procedure is created with the invoker's right.
- B. The PROC10 procedure is not compiled with the DEBUG option.
- C. Tracing is not enabled with the TRACE\_ENABLED\_CALLS option.
- D. The TRACE\_ENABLED parameter is set to FALSE for the session.

Answer: B

#### **Question: 4**

Which two statements are true about SecureFile LOB options? (Choose two.)

- A. The COMPRESSION HIGH option can be enabled only for CLOBs.
- B. The COMPRESSION HIGH option can be enabled for all internal LOBs.
- C. The DECRYPT option can be used to remove encryption only if the LOB column is empty.
- D. The DECRYPT option can be used to remove encryption from LOB columns that are empty or contain data.

Answer: B,D

#### Question: 5

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

EMPLOYEES			
Name	Nu.	L1?	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	NOT	NULL	NUMBER(8,2)
DEPARTMENT ID	NOT	NULI	

Examine the following PL/SQL block:

DECLARE TYPE EmpList IS VARRAY(2) OF employees.employee\_id%TYPE NOT NULL;

v\_employees EmpList := EmpList();

**BEGIN** 

DBMS OUTPUT.PUT LINE(v employees.COUNT);

v employees.EXTEND;

v = mployees(1) := 30;

END;

/

Which statement is true about the outcome on executing the above PL/SQL block?

- A. It executes successfully and displays the value 2.
- B. It executes successfully and displays the value 0.
- C. It generates an error because EXTEND cannot be used for varrays.
- D. It generates an error because the declaration of the varray is not valid.

Answer: B

#### **Question: 6**

View the Exhibit and examine the procedure to create a trigger name based on the table name supplied to the procedure.

```
CREATE OR REPLACE PROCEDURE add_trigger
(p_schema VARCHAR2,p_table_name VARCHAR2) AS
v_stmt VARCHAR2(4000);
BEGIN
v_stmt := 'CREATE OR REPLACE TRIGGER '|| p_schema || '.' || 'XX$' || p_table_name
|| ' AFTER UPDATE ON '|| p_schema || '.' || p_table_name
|| ' FOR EACH ROW Begin NULL; End;';
DBMS_OUTPUT.PUT_Line('SQL stmt: '|| v_stmt);
EXECUTE IMMEDIATE v_stmt;
....
END;
//
```

Which three statements are appropriate for protecting the code in the procedure from SQL injection? (Choose three.)

A. Explicitly validate the identifier length limit.

- B. Add AUTHID DEFINER to the definition of the procedure.
- C. Use PRAGMA RESTRICT\_REFERENCES in the procedure.
- D. Filter out control characters in user-supplied identifier names.
- E. Use the object ID of the table from the data dictionary to build the trigger name.

Answer: A,D,E

#### **Question: 7**

Which statement describes the purpose of the plshprof command?

- A. It produces HTML output from raw profiler output.
- B. It produces HTML output from profiler tables in the database.
- C. It populates profiler tables in the database from raw profiler output.
- D. It produces raw profiler output on the most recently run applications.

Answer: A

#### **Question: 8**

Examine the structure of the DEPARTMENTS table.

```
CREATE OR REPLACE PACKAGE emp data AS
 TYPE typ emp rec IS RECORD
 (last name VARCHAR2(20),
 dept_name VARCHAR2(30));
 TYPE rt emp IS REF CURSOR RETURN typ emp rec;
 PROCEDURE get emp
 (p empid IN NUMBER, p cv emp IN OUT rt emp);
 END;
CREATE OR REPLACE PACKAGE BODY emp data AS
PROCEDURE get emp
(p empid IN NUMBER, p cv emp IN OUT rt emp)
IS
BEGIN
  OPEN p cv emp FOR
  SELECT last name, department name
      FROM employees JOIN departments USING (department id)
      WHERE employee id = p_empid;
  CLOSE p cv emp;
END;
END;
```

Name Null? Type

DEPARTMENT ID NOT NULL NUMBER(4)

DEPARTMENT NAME NOT NULL VARCHAR2(30) LOCATION ID NUMBER(4)

View the Exhibit and examine the code that you plan to use for creating a package to obtain the details of an employee using a host variable on the client side. In SQL\*Plus, you plan to use the following commands:

SQL> VARIABLE x REFCURSOR

SQL> EXECUTE emp\_data.get\_emp(195,:x)

SQL> PRINT x

Which statement is true about the above scenario?

- A. The package executes successfully and passes the required data to the host variable.
- B. The package specification gives an error on compilation because cursor variable types cannot be defined in the specification.
- C. The package specification gives an error on compilation because the cursor variable parameter was specified before you defined it.
- D. The package executes successfully, but does not pass the required data to the host variable because the cursor is closed before the PRINT statement runs.

	Answer: D
Question: 9	

Which two statements correctly describe the features of SecureFiles? (Choose two.)

- A. Compression does not entail table or index compression and vice-versa.
- B. Encryption stores the encryption keys for the LOB columns inside the database.
- C. Encryption stores the encryption keys for the LOB columns outside the database.
- D. Compression stores identical data occurring two or more times in the same LOB column as a single copy for the table.

Answer: A,C

#### Question: 10

View the Exhibit to examine the PL/SQL code for the GET\_METADATA function. Which statement is true about the metadata gathered by the function?

```
CREATE OR REPLACE FUNCTION get metadata RETURN CLOB IS
 h NUMBER;
 th NUMBER;
 doc CLOB;
BEGIN
 h := DBMS METADATA. OPEN ('TABLE');
 DBMS METADATA.SET FILTER(h, 'SCHEMA', 'HR');
 DBMS METADATA.SET FILTER(h, 'NAME', 'TIMECARDS');
 th := DBMS METADATA.ADD TRANSFORM(h, 'MODIFY');
 DBMS METADATA.SET REMAP PARAM(th, 'REMAP SCHEMA', 'HR', 'SCOTT');
 th := DBMS METADATA.ADD TRANSFORM(h, 'DDL');
 DBMS METADATA.SET TRANSFORM PARAM(th, 'SEGMENT ATTRIBUTES', false);
 doc := DBMS METADATA.FETCH CLOB(h);
 DBMS METADATA. CLOSE (h) :
RETURN doc;
END:
```

- A. The end result is the creation of DDL for the TIMECARDS table with all instances of the HR schema changed to SCOTT.
- B. The end result is the creation of an XML document for all tables with all physical, storage, logging, and other segment attributes.
- C. The end result is the creation of DDL for all tables with all instances of the HR schema changed to SCOTT along with all physical, storage, logging, and other segment attributes.
- D. The end result is the creation of DDL for all tables and associated indexes with all instances of the HR schema changed to SCOTT along with all physical, storage, logging, and other segment attributes.

#### **Question: 11**

DATA\_FILES is a directory object that contains the DETAILS.TXT text file.

You have the required permissions to access the directory object.

You create a table using the following command:

CREATE TABLE clob tab(col2 CLOB);

View the Exhibit and examine the PL/SQL block that you execute for loading the external text file into the table that currently has no rows. The PL/SQL block results in an error. What correction must be done to ensure the PL/SQL block executes successfully?

```
DECLARE
  a clob CLOB := EMPTY CLOB();
  a bfile BFILE := BFILENAME('DATA FILES', 'details.txt');
 n NUMBER;
  1 out CLOB;
BEGIN
  INSERT INTO clob tab(col2) VALUES(empty clob());
 DBMS LOB.FILEOPEN(a bfile);
 DBMS LOB.LOADFROMFILE (a clob, a bfile,
                        DBMS LOB.GETLENGTH(a bfile));
  DBMS LOB.FILECLOSE(a bfile);
  COMMIT;
  SELECT col2 INTO 1 out FROM clob tab;
 n := DBMS LOB.GETLENGTH(1 out);
  DBMS OUTPUT.PUT LINE(n);
END;
```

- A. The L\_OUT variable must be initialized to an empty locator.
- B. The L\_OUT variable has to be declared as a temporary LOB.
- C. The A\_CLOB variable has to be declared as a temporary LOB.
- D. The clause RETURNING col2 INTO a\_clob should be added to the INSERT statement to correctly initialize the locator.

Answer:	D

#### **Question: 12**

Which two statements are true about associative arrays and varrays? (Choose two.)

- A. Only varrays must start with the subscript 1.
- B. Only varrays can be used as column types in database tables.
- C. Both associative arrays and varrays must start with the subscript 1.
- D. Both associative arrays and varrays can be used as column types in database tables.

Answer: A,B

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