

DUMPS ARENA

Oracle Database Security Administration

Oracle 1z0-116

Version Demo

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QUESTION NO: 1

Which two statements are true about running the Oracle Database Security Assessment Tool (DBSAT) Collector?

- A. It runs only on UNIX/Linux systems.
- B. It must connect to the database using a SYSDBA connection.
- C. It must be run by an OS user with read permissions on files and directories under ORACLE_HOME.
- D. It runs only on Windows systems.
- E. It must be run on the server that contains the database.

ANSWER: C D**QUESTION NO: 2**

Examine these commands and the output used to configure Real Application Security:

```
DECLARE
  v_result  PLS_INTEGER;
BEGIN
  v_result := sys.xs_diag.validate_workspace();
END;
/

PL/SQL procedure successfully completed.

SELECT code, description, object
FROM   xs$validation_table;

CODE  DESCRIPTION                                OBJECT
-----
-1002 Reference does not exist [Data Security "HR"."EMP_POLICY"]-->[Realm #3]-->[ACL
"HR"."MY_REPORT_ACL"]
```

What does this output mean?

- A. You treated an access control list that references a non-existent policy.
- B. You created an access control list that references a non-existent realm.
- C. You created a policy that references a non-existent access control list.
- D. You created a realm and an access control list that reference a non-existent policy.
- E. You created a policy that references a non-existent realm.
- F. You created a realm that references a non-existent policy.

ANSWER: F

QUESTION NO: 3

You connect to the database Instance over a network to change the password of user scott.

Which two methods avoid the new password for user scott from being compromised by network sniffing?

- A. Set the server side sqlnet.ora parameter SQLNET.CRYPTO_CHECKSUM_SERVER=REQUESTED.
- B. Use ALTER USER SCOTT PASSWORD EXPIRE.
- C. Set the server side sqlnet.ora parameter SQLNET.ENCRYPTION_SERVER=REQUESTED.
- D. Use ALTER USER SCOTT IDENTIFIED BY VALUES '*'.
- E. Use ALTER USER SCOTT IDENTIFIED BY .
- F. Use the SQL"Plus command password SCOTT.

ANSWER: A D**QUESTION NO: 4**

You are required to remove embedded passwords from scripts that connect to database instances. Which tool can be used to implement this requirement?

- A. orapki
- B. netca
- C. dbca
- D. netmgr
- E. mkstore
- F. owm

ANSWER: C**QUESTION NO: 5**

You are Implementing a security policy that makes use of the USERENV namespace.

Which USERENV value does not change for the duration of a session?

- A. SESSION_CSER
- B. CURRENT_OSER
- C. CURRENT_SCHEMA
- D. CLIENT_INFO

ANSWER: A

QUESTION NO: 6

Database Vault is configured and enabled in the database. You create a rule set to enforce security on the hr. employees table.

Examine these requirements:

1. Users working In hr department are allowed to view all rows In HR.EMPLOYEES.
2. hr managers are allowed to view, update, and delete data in In HR.EMPLOYEES.
3. Audit records are to be collected for every evaluation of the rule set.

Which two options are true when creating the rule set?

- A.** One rule set contains two rules OR'ed together.
- B.** The rule set parameter audit_options must be set to dbms_macutl.g_ruleset_audtt_fail.
- C.** The rule set must be defined as is_static.
- D.** The rule set parameter eval_options must be set to dbms_macutl.g_ruleset_eval_all.
- E.** The rule set parameter audit_options must be set to dbms_macutl.g_buleset_audit_fail + DBMS MACUTL.G RULESET AUDIT SUCCESS.

ANSWER: C D

QUESTION NO: 7

The sqlnet.ora file on the client contains this parameter setting:

SQLNET.ENCRYPTION_CLIEKT = REQUESTED

What value for the parameter sQLNET.ENCRYPTION _server In the sqlnet.ora file on the server will disable Encryption and Data Negotiation?

- A.** REQUESTED
- B.** ACCEPTED
- C.** REQUIRED
- D.** REJECTED

ANSWER: D

QUESTION NO: 8

Which two statements are true about column-level transparent data encryption?

- A. It can be used for tables in encrypted tablespaces.
- B. encrypted columns cannot have an Index.
- C. All encrypted columns of a table use the same encryption key.
- D. Column level encrypted data remains encrypted in the buffer cache.
- E. Column-level encryption keys are not encrypted by the master key.

ANSWER: D E

QUESTION NO: 9

You are the Service Consumer In the Cloud Shared Responsibility Model.

Which three are your responsibility when using the Infrastructure as a Service (IaaS)?

- A. application
- B. host Infrastructure
- C. network
- D. data
- E. physical
- F. guest OS
- G. virtualization
- H. database

ANSWER: B F G

QUESTION NO: 10

You are connected to an Oracle database Instance as a user with privileges to query the hr.employees table.

You are not exempt from any reduction policies.

Examine this query and result:

```
SQL> select first_name, last_name, salary
       from hr.employees
       where salary > 17000;
```

FIRST_NAME	LAST_NAME	SALARY
Steven	King	24000

You implement this Data Redaction policy:

```

BEGIN
DBMS_REDACT.ADD_POLICY (OBJECT_SCHEMA => 'HR', OBJECT_NAME => 'EMPLOYEES', POLICY_NAME
=> 'HR_EMPLOYEE_REDACT', EXPRESSION => '1=1');

DBMS_REDACT.ALTER_POLICY (OBJECT_SCHEMA => 'HR',OBJECT_NAME =>
'EMPLOYEES' ,POLICY_NAME => 'HR_EMPLOYEE_REDACT',FUNCTION_TYPE => DBMS_REDACT.FULL,
ACTION => DBMS_REDACT.ADD_COLUMN, COLUMN_NAME => 'SALARY');
END;
/

```

You re-execute the select statement.

What is the result?

A)

No rows will be returned.

B)

FIRST_NAME	LAST_NAME	SALARY
Steven	King	

C)

ORA-28094: SQL construct not supported by data redaction

D)

FIRST_NAME	LAST_NAME	SALARY
Steven	King	XXXXX

E)

FIRST_NAME	LAST_NAME	SALARY
Steven	King	0

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

ANSWER: C