1Z0-083^Q&As

Oracle Database Administration II

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QUESTION 1

You execute the following piece of code with appropriate privileges:

```
BEGIN
   DBMS_REDACT.ADD_POLICY(
      OBJECT_SCHEMA  => 'SCOTT',
      OBJECT_NAME    => 'EMP',
      POLICY_NAME    => 'SCOTT_EMP',
      COLUMN_NAME    => 'SAL',
      FUNCTION_TYPE  => DBMS_REDACT.FULL,
      EXPRESSION     => 'SYS_CONTEXT(''SYS_SESSION_ROLES'',''MGR'') = ''FALSE''');
END;
/

CREATE VIEW SCOTT.EMP_V AS SELECT * FROM SCOTT.EMP;

BEGIN
   DBMS_REDACT.ADD_POLICY(
      OBJECT_SCHEMA  => 'SCOTT',
      OBJECT_NAME    => 'EMP_V',
      POLICY_NAME    => 'SCOTT_EMP_V',
      COLUMN_NAME    => 'SAL',
      FUNCTION_TYPE  => DBMS_REDACT.NONE,
      EXPRESSION     => 'SYS_CONTEXT(''SYS_SESSION_ROLES'',''MGR'') = ''FALSE''');
END;
/
```

User SCOTT has been granted the CREATE SESSION privilege and the MGR role.

Which two statements are true when a session logged in as SCOTT queries the SAL column in the view and the table?

A. DataisredactedfortheEMP.SALcolumnonlyiftheSCOTTsessiondoesnothavetheMGR role set.

B. DataisredactedforEMP.SALcolumnonlyiftheSCOTTsessionhastheMGRroleset.

C. Data is never redacted for the EMP_VW.SAL column.

D. Data is redacted for the EMP_V.SAL column only if the SCOTT session has the MGR role set.

E. Data is redacted for the EMP_V.SAL column only if the SCOTT session does not have the MGR role set. Correct

Correct Answer: AC

Note:

*

 DBMS_REDACT.FULL completely redacts the column data.

*

 DBMS_REDACT.NONE applies no redaction on the column data. Use this function for development testing purposes. LOB columns are not supported.

*

 The DBMS_REDACT package provides an interface to Oracle Data Redaction, which enables you to mask (redact) data that is returned from queries issued by low-privileged users or an application.

*

If you create a view chain (that is, a view based on another view), then the Data Redaction policy also applies throughout this view chain. The policies remain in effect all of the way up through this view chain, but if another policy is created for one of these views, then for the columns affected in the subsequent views, this new policy takes precedence.

QUESTION 2

Which two are true about Oracle Optimizer Statistics, their use, and their collection? (Choose two.)

A. The number of table rows is considered when evaluating the cost of accessing a table using an index.

B. Index balanced B*Tree height is considered when evaluating the cost of using an index.

C. The Statistics Advisor can help recommend the best way to gather statistics.

D. Statistics collected using DBMS_STATS always yield the best optimizer result.

E. The Statistics Advisor generates actions for all recommendations.

Correct Answer: BC

Reference: https://docs.oracle.com/en/database/oracle/oracle-database/19/tgsql/optimizer-statistics-advisor.html#GUID-D81A7708-FDA0-45BB-A6E2-103858B047AE

QUESTION 3

Examine the RMAN commands:

RMAN> CONNECT TARGET "sbu@prod AS SYSBACKUP";

RMAN>CONNECT AUXILIARY "sbu@dup_db AS SYSBACKUP";

RMAN >DUPLICATE TARGET DATABASE TO dup_db

FROM ACTIVE DATABASE

PASSWORD FILE

SECTION SIZE 400M;

Which statement is true about the DUPLICATE command?

A. It succeeds and creates multisection backup sets that are used for active database duplication.

B. It fails because no parallel channels are allocated for the auxiliary database.

C. It succeeds only if the target database is in MOUNT state.

D. It fails because there is no connection to a recovery catalogue.

Correct Answer: A

QUESTION 4

Which two are true about memory advisors? (Choose two.)

A. If Automatic Shared Memory Management is enabled, both the SGA Advisor and PGA Advisor are always available.

B. If Automatic Memory Management is enabled, no memory advisors are available.

C. All memory advisors use data from Automatic Workload Repository.

D. If Manual Shared Memory Management is enabled, only the Shared Pool Advisor and Buffer Cache Advisor are available.

E. If Automatic Memory Management is enabled, the Shared Pool Advisor and Buffer Cache Advisor are available to set the maximum size for these individual System Global Area components.

Correct Answer: AC

Reference: https://asktom.oracle.com/pls/apex/f?p=100:11:0::::P11_QUESTION_ID:1137385000346840516

QUESTION 5

Which two are true about RMAN backups when using a media manager to write backups to tape when there are only two tape drives? (Choose two.)

A. SBT tape compression can be used even if no RMAN compression is configured.

B. Any backup set written to the SBT device in this configuration can contain a maximum of two backup pieces.

C. Any backup written to the SBT device in this configuration can contain a maximum of two backup sets.

D. SBT tape compression and RMAN backup compression should be used in parallel.

E. The SBT device should be configured to use PARALLELISM 2 to allow both tape drive to be used simultaneously.

Correct Answer: AE

A. SBT tape compression can be used even if no RMAN compression is configured.

B. Any backup set written to the SBT device in this configuration can contain a maximum of two backup pieces.

C. Any backup written to the SBT device in this configuration can contain a maximum of two backup sets.

D. SBT tape compression and RMAN backup compression should be used in parallel.

E. The SBT device should be configured to use PARALLELISM 2 to allow both tape drive to be used simultaneously.

A - sbt tape compression independently can be used on the TAPE side. Oracle recommends You should not use both tape compression provided by the media manager _and_ binary compression provided by RMAN. If the media manager compression is efficient, then it is usually the better choice. Using RMAN-compressed backup sets can be an effective alternative to reduce bandwidth used to move uncompressed backup sets over a network to the media manager, if the CPU overhead required to compress the data in RMAN is acceptable.