Oracle

Exam Questions 1z0-074

Upgrade Oracle DBA 11g/12c to 12cR2

NEW QUESTION 1
To which two components does the term "shape" refer in Oracle Database Cloud Service (DBaaS)? (Choose two.)

A. number of network interface cards (NICs)
B. number of database instances
C. number of CPUs
D. amount of RAM
E. number of storage LUNs

Answer: CD

NEW QUESTION 2
Which two are true about the ADR retention advisor in Oracle Database 12c Release 2? (Choose two.)

A. ESTIMATE (SHORTP_POLICY = 192)estimates the space requirement based on theSHORTP_POLICYvalue of 192 minutes.
B. ESTIMATE (SHORTP_POLICY = 192, LONGP_POLICY = 2160)estimates the space requirement based on current ADR diagnostics file space usage.
C. ESTIMATE (SIZEP_POLICY = 209715200)estimates only the long retention policy.
D. ESTIMATE (SHORTP_POLICY = 192, LONGP_POLICY = 8760)provides estimates that users can use to setSIZEP_POLICY.
E. ESTIMATE (SIZEP_POLICY = 209715200)estimates the value ofLONGP_POLICY.

Answer: DE

NEW QUESTION 3
InTESTDB, U1hasSYSDBAprivileges and the passwordOracle_4U. You recreate the password file:
$ orapwd FILE=orapwtestdb FORMAT=12.2 password=Oracle_123 ENTRIES=5 Examine the command and result:
$ sqlplus u1/Oracle_4U@testdb as sysdba ERROR:
ORA-01017: invalid username/password; logon denied What can you do to fix this error?

A. Recreate the password file with the password set toOracle_4U.
B. Change the password ofU1 to Oracle_123.
C. Set theREMOTE_LOGIN_PASSWORDFILEparameter value to NONE.
D. RegrantSYSDBA to U1.
E. Restart the database instance.

Answer: A

NEW QUESTION 4
You notice a large number oflatch: cache buffers lru chain and latch: cache buffers chainswait events.
Which four might be reasons for these? (Choose four.)

A. The same small number of blocks are repeatedly accessed by different sessions simultaneously.
B. The buffer cache is undersized.
C. Cursors are closed explicitly after each execution.
D. A large number of connected user sessions are idle.
E. DBWR is not writing the dirty buffers fast enough.
F. Blocks are ageing out of the buffer cache frequently.
G. Too many sort operations are being performed.

Answer: AEFG

NEW QUESTION 5
Which statement is true about policy expressions?

A. A named policy expression is stored in the Data Masking format library.
B. A named policy expression applied to a column in a redacted table overrides the default expression of its redaction policy.
C. A redacted table can have only one policy expression defined on it.
D. A policy expression can be applied to columns in different redacted tables.
E. A named policy expression is stored in the Enterprise Manager Database Express repository.

Answer: C

NEW QUESTION 6
Which two statements are true about a band join? (Choose two.)

A. The optimizer always uses the smaller of the two row sources to build a hash table on the join key.
B. It returns rows for SQL statements that contain an equijoin.
C. It is a non-equijoin in which the key values in one data set must fall within the specified range of the second data set.
D. For each row in the first row source, Oracle probes the second row source for matching rows and joins them.
E. The SQL runtime engine avoids unnecessary scanning of rows that fall outside the defined ranges.

Answer: CE

NEW QUESTION 7
You plan to execute this command:

```
CREATE TABLE sales
    (prod_id              NUMBER(3),
     annual_sale_amt      NUMBER(10, 2),
     country              VARCHAR2(4),
     channel              VARCHAR2(1)
    )
    PARTITION BY LIST(country, channel)
        (PARTITION p1 VALUES (('USA', 'D'), ('CA', 'D')),
         PARTITION p2 VALUES (('USA', 'I'), ('CA', 'I'))
        );
```

Which statement is true and why?

A. It creates partitionsP1andP2whereCOUNTRYis a single column partition key andCHANNELis a subpartition key.
B. It returns an error because only one set of multiple values can be specified for each partition.
C. It returns an error because only a single column key can be used for a list-partitioned table.
D. It returns an error because theAUTOMATICoption must be specified.
E. It creates partitionsP1andP2whereCOUNTRYandCHANNELare multi-column partition keys.

Answer: E

NEW QUESTION 8
TheORCLCDB has a PDB,ORCL_PDB.
Examine these parameters inORCL:

NAME	TYPE	VALUE
sga_max_size	big integer	1360M
sga_min_size	big integer	0
sga_target	big integer	1360M
db_cache_size	big integer	0

Examine these parameters inORCL_PDB:

NAME	TYPE	VALUE
sga_max_size	big integer	1360M
sga_min_size	big integer	0
sga_target	big integer	0
db_cache_size	big integer	0

You switch toORCL_PDBand plan to execute these commands:

```
ALTER SYSTEM SET DB_CACHE_SIZE = 200M;
ALTER SYSTEM SET SGA_TARGET = 600M;
```

What will be the outcome?

A. SGA_TARGETis set to 600M.The other values remain unchanged in bothORCLandORCL_PDB.
B. SGA_TARGETis set to 600M andDB_CACHE_SIZEto 200M inORCL_PD
C. The other values remain unchanged in bothORCLandORCL_PDB.
D. SGA_TARGETandSGA_MAX_SIZEare set to 600M andDB_CACHE_SIZEto 200M inORCL_PD
E. SGA_TARGETandSGA_MAX_SIZEare set to (1360-600)M andDB_CACHE_SIZEto 200M inORCL.
F. Altering theDB_CACHE_SIZEresults in an error becauseSGA_TARGETshould be altered to 600M first.
G. Altering theDB_CACHE_SIZEresults in an error because it cannot be altered in a PD
H. SGA_TARGETsize is changed to 600 M.

Answer: D

NEW QUESTION 9

APP1is an application container that has an application seed and two application PDBs,APP_PDB1andAPP_PDB2.
1.1 is the current version of the application. You execute this block in the application root:

```
ALTER PLUGGABLE DATABASE APPLICATION app1

BEGIN UPGRADE '1.0' TO '1.5';

  CREATE ROLE role1;

ALTER PLUGGABLE DATABASE APPLICATION app1

END UPGRADE TO '1.5';
```

What is the outcome?

A. An error is thrown because the version number should be sequential, either 1.1 or 2.0.
B. An error is thrown because theCONTAINER=ALLclause is missing.
C. An error is thrown because thec##prefix is missing in the role name.
D. A common role is created only in the application root.
E. A common role is created only in the application root and application seed.
F. A common role is created in the application root, application seed,APP_PDB1, andAPP_PDB2.

Answer: D

NEW QUESTION 10

Examine this command:

```
$ expdp scott/password schemas=SCOTT directory=TEST_DIR parallel=4
dumpfile=SCOTT_%

U.dmp logfile=expdpSCOTT.log
```

Which statement is true?

A. Up to four worker processes are allocated to export data and metadata
B. Four worker processes are allocated to export only data
C. Four worker processes are active to export only metadata
D. Four worker processes are allocated to export data and metadata
E. Four worker processes are allocated when there is sufficient CPU available

Answer: D

NEW QUESTION 10

Which three statements are true about the Automatic Database Diagnostic Monitor (ADDM)? (Choose three.)

A. It analyzes only those memory components of the database instance that are impacting performance.
B. It determines the segments on which waits are occurring when the database has a high number of buffer busy waits.
C. It analyzes the performance of the database instance based on the latest two AWR snapshots.
D. It determines SQL statements that are performing poorly.
E. It recommends implementing SQL profiles to generate better execution plans.
F. It analyzes only the components and waits that are impacting database performance.

Answer: BCD

NEW QUESTION 13

Which two statements are true about a PDB lockdown profile? (Choose two.)

A. It is created by a local user with the SYSDBA privilege in each PDB where it needs to be applied.
B. It is created by a common user with the SYSDBA privilege inCDB$ROOT.
C. It is created by a common user with the SYSDBA privilege in each PDB where it needs to be applied.
D. It is enabled by default on creation.
E. It is enabled by using thePDB_LOCKDOWNparameter in each PDBs where it needs to be applied.
F. It is enabled in PDBs only after the CDB to which the PDBs belong is restarted.

Answer: BC

NEW QUESTION 14

Which three tasks are performed automatically byDatabase Upgrade Assistant (DBUA)when the
database to be upgraded is in archivelog mode and has the database flashback feature enabled? (Choose three.)

A. It changes Oracle kernel parameters if required
B. It creates a restore point to restore the database if the upgrade fails
C. It drops all the invalid objects
D. It calls thecatctl.plscript to perform the upgrade process in parallel
E. It automatically resets theCOMPATIBLEparameter value to12.0.0
F. It modifies or creates new tablespaces as required

Answer: BCD

NEW QUESTION 17
Identify four prerequisites for issuing the RMAN RECOVER TABLE command starting from ORACLE Database 12c Release 2.

A. The COMPATIBLE parameter must be set to 12.0 or greater.
B. The database must be in ARCHIVELOG mode.
C. FLASHBACK DATABASE must be enabled.
D. RMAN must use a recovery catalog.
E. The database must be in the READ WRITE state.
F. RMAN can recover the table only from a backupset.
G. An export dump file of the table must be available.
H. There must be sufficient space to start the auxiliary instance.

Answer: ABEF

NEW QUESTION 19
Examine these statements executed in the PROD1 database:

```
SQL> CREATE USER C##J_USER IDENTIFIED BY oracle_4U;
User created.

SQL> GRANT DBA to C##J_USER;
Grant succeeded.

SQL> CREATE AUDIT POLICY AUD_DBA_POL ROLES DBA;
Audit policy created.

SQL> AUDIT POLICY AUD_DBA_POL;
Audit succeeded.

C##J_USER now executes these statements while logged in to PROD1:

SQL> ALTER SYSTEM SET JOB_QUEUE_PROCESSES=200;
System altered.

SQL> ALTER SYSTEM SET JOB_QUEUE_PROCESSES=200;
System altered.

SQL> ALTER SYSTEM SWITCH LOGFILES;
ALTER SYSTEM SWITCH LOGFILES
*
ERROR at line 1:
ORA-01900: LOGFILE keyword expected

SQL> CREATE USER C##J_USER2 IDENTIFIED BY ORACLE;
User created.
```

Which statements are audited?

A. only the CREATE USER statement
B. only the ALTER SYSTEM statements
C. only the CREATE USER statement and the first change to JOB_QUEUE_PROCESSES
D. only the changes to JOB_QUEUE_PROCESSES and the CREATE USER statement
E. all the statements

Answer: D

NEW QUESTION 22
You execute this command in your database:
ALTER SYSTEM SET ENCRYPT_NEW_TABLESPACES = DDL;
How does this affect the creation of tablespaces?

A. User tablespaces with no ENCRYPTION clause specified in the CREATE TABLESPACE statement are not encrypted anywhere.
B. TEMP and UNDO tablespaces are transparently encrypted with AES128 by default only in the cloud.
C. TEMP and UNDO tablespaces are transparently encrypted with AES128 by default in an on-premise database.
D. User tablespaces with no ENCRYPTION clause specified in the CREATE TABLESPACE statement are transparently encrypted with AES128 only in an on-premise database.
E. User tablespaces with no ENCRYPTION clause specified in the CREATE TABLESPACE statement are transparently encrypted with AES128 only in the cloud.

Answer: B

NEW QUESTION 23
You create a refreshable copy PDB,PDB_COPY, from thePDB_ORGPDB by using theREFRESH MODE EVERY 5 MINUTESclause.
What happens every five minutes?

A. An automatic refresh is done providedPDB_COPYis closed; otherwise the refresh is differed and attempted again after five minutes.
B. PDB_COPYis automatically closed provided there is no ongoing transaction inPDB_ORGand then reopened as read-only after the refresh is complete.
C. PDB_COPY'Sstate is automatically changed to read-write and back to read-only after the refresh is complete.
D. PDB_COPY'Sstate is automatically changed to read-only and then reopened as read-write after the refresh is complete.
E. An automatic refresh is done providedPDB_COPYis in read-only mode; otherwise the refresh is deferred and attempted again after five minutes.

Answer: E

NEW QUESTION 27
You want to partition theSALEStable on theCITYandSALE_DATEcolumns. Which three partitioning methods can you use? (Choose three.)

A. range
B. interval
C. hash
D. list
E. virtual column-based

Answer: ACD

NEW QUESTION 29
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