

1z0-083 Dumps

Oracle Database Administration II

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NEW QUESTION 1

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.

Answer: DE

NEW QUESTION 2

A database is configured in ARCHIVELOG mode.

Full RMAN backups are taken and no backup to trace has been taken of the control file. A media failure has occurred.

In which two scenarios is complete recovery possible? (Choose two.)

- A. when any archived log from, before, or after the most recent backup is corrupt.
- B. after losing all copies of the control file
- C. after losing an archived log from after the most recent backup
- D. after losing an archived log from before the most recent backup
- E. after losing the SYSTEM tablespace

Answer: DE

NEW QUESTION 3

A container database called CDB1 is OMF-enabled.

PDB_FILE_NAME_CONVERT is not configured in CDB1. PDB1 was unplugged from CDB1 earlier in the week. Examine this command, which will be executed in CDB1:

```
CREATE PLUGGABLE DATABASE pdb1
```

```
USING '/u01/app/oracle/oradata/pdb1.xml' SOURCE_FILE_NAME_CONVERT =
```

```
('u01/app/oracle/oradata', 'u02/app/oracle/oradata'); Which two are true? (Choose two.)
```

- A. PDB1 data files already exist in the correct location.
- B. DBMS_PDB.CHECK_PLUG_COMPATIBILITY must be run in CDB1 before executing the command.
- C. PDB_FILE_NAME_CONVERT must be set before executing the command.
- D. /u01/app/oracle/oradata/pdb1.xml does not contain the current locations of data files for PDB1.
- E. PDB1 must be dropped from CDB1.

Answer: AE

NEW QUESTION 4

Which three are true about Optimizer Statistics Advisor? (Choose three.)

- A. It can be run only manually.
- B. It is part of the DBMS_ADVISOR package.
- C. It can recommend changes to improve the statistics gathering process.
- D. It always analyzes all schemas in the database.
- E. It runs automatically every night by default.
- F. It is part of the DBMS_STATS package.

Answer: ACF

Explanation:

<https://mikedietrichde.com/2017/08/22/oracle-optimizer-statistics-advisor-in-oracle-database-12-2-0-1/> <https://www.oracle.com/technetwork/database/bi-datawarehousing/twp-bp-for-stats-gather-19c-5324205.pdf>

NEW QUESTION 5

Which three are true about opatchauto? (Choose three.)

- A. It performs a shutdown and then a restart of all processes in both Oracle Grid Infrastructure and Oracle Database home during the patching process.
- B. It must be invoked by a user with root user privileges.
- C. Patches are applied via opatchauto.
- D. Users must always input patch plans to opatchauto.
- E. It requires the Oracle Grid Infrastructure and Oracle Database instances to be shut down before being invoked.
- F. It applies patches in nonrolling mode by default.
- G. It is used to apply interim patches to Oracle Grid Infrastructure and Oracle Database home combinations.

Answer: ABC

NEW QUESTION 6

Which two are true about duplicating pluggable databases (PDBs) with RMAN? (Choose two.)

- A. Two or more PDBs can be duplicated with the same RMAN DUPLICATE command.
- B. All tablespaces belonging to a PDB must be duplicated when duplicating the PDB.
- C. The auxiliary instance is automatically created with ENABLE_PLUGGABLE_DATABASE = TRUE.
- D. A user with SYSDBA or SYSBACKUP must be logged in with RMAN to the PDB to duplicate it.

E. CDB\$ROOT and PDB\$SEED are automatically duplicated.

Answer: CD

NEW QUESTION 7

Examine this output:

```
SQL> select pluggable_database, shares, parallel_server_limit
  2 from dba_cdb_rsrc_plan_directives where plan = 'MY_PLAN'
  3 order by plugaable_database;
```

PLUGGABLE_DATABASE	SHARES	PARALLEL_SERVER_LIMIT
ORA\$AUTOTASK		100
ORA\$DEFAULT_PDB_DIRECTIVE	1	0
PDB1	2	100
PDB2	2	25
PDB3	1	

```
SQL> select name, value from v$parameter
  2 where name = 'resource_manager_plan';
```

NAME	VALUE
resource_manager_plan	MY_PLAN

Which two are true? (Choose two.)

- A. Any PDB not specified in the plan will be unable to execute statements in parallel.
- B. PDB3 can use all available parallel execution processes at times.
- C. PDB1 is always limited to 40% of the available system resources regardless of demand.
- D. Any PDB not specified in the plan will be able to use a maximum of 16.5% of the available system resources.
- E. PDB3 is guaranteed to receive at least 20% of the available system resources if there is enough demand.
- F. PDB2 is guaranteed at least 25% of the available parallel execution processes if there is enough demand.

Answer: AE

NEW QUESTION 8

Which three actions are performed by Database Upgrade Assistant (DBUA)? (Choose three.)

- A. It recompiles all stored PL/SQL code by using utlrp.sql.
- B. It empties the RECYCLE BIN.
- C. It performs prerequisite checks to verify if the Oracle database is ready for upgrade.
- D. It sets all user tablespaces to "read-only" before starting the upgrade.
- E. It removes the AUDSYS schema and the AUDIT_ADMIN and AUDIT_VIEWER roles
- F. It increases tablespace size, if required, to meet upgrade requirements.

Answer: ACF

NEW QUESTION 9

Which two are true about creating pluggable databases (PDBs) using snapshots in Oracle 19c and later releases? (Choose two.)

- A. A PDB snapshot is always a full copy of the source PDB.
- B. A PDB snapshot is always a sparse copy of the source PDB.
- C. A snapshot copy PDB depends on a storage snapshot which can only be stored on specific file systems.
- D. A PDB snapshot depends on a storage snapshot which can be stored on any file system.
- E. A PDB snapshot depends on a storage snapshot which can only be stored on specific file systems.
- F. A snapshot copy PDB depends on a storage snapshot which can be stored on any file system.
- G. A snapshot copy PDB can be created from a stand-alone clone PDB.

Answer: AE

NEW QUESTION 10

Which two are true about the character sets used in an Oracle database? (Choose two.)

- A. Single-byte character sets provide better performance than multibyte character sets.
- B. Unicode enables information from any language to be stored using a single character set.
- C. Unicode is the only supported character set for Oracle databases created using Database Configuration Assistant (DBCA).
- D. Single-byte character sets always use 7-bit encoding schemes.
- E. Multibyte character sets allow more efficient space utilization than single byte character sets.
- F. Single-byte character sets always use 8-bit encoding schemes.

Answer: AB

NEW QUESTION 10

Which three are true about thresholds, metrics, and server-generated alerts? (Choose three.)

- A. All metrics are instance related.
- B. Cleared stateful alerts are displayed by querying DBA_ALERT_HISTORY.
- C. A space usage management alert is automatically cleared after the underlying problem is resolved.
- D. They are generated by SMON when a tablespace is 97% full.
- E. Metrics are statistical counts for a specific unit.
- F. STATISTICS_LEVEL must be set to ALL to generate alerts.

Answer: BCE

NEW QUESTION 12

Which four are true about RMAN backup sets? (Choose four.)

- A. A backup piece can belong to only one backup set.
- B. A data file can be split into multiple sections stored in different backup sets.
- C. A data file can be split into multiple sections stored in different backup pieces in the same backup set.
- D. Blocks from multiple data files can be contained in one backup piece.
- E. A backup set can contain only one backup piece.
- F. A backup set must be written to media.
- G. A backup set must be written to disk.
- H. Blocks from multiple data files can be contained in one backup set.

Answer: BEFH

NEW QUESTION 15

Which two are true about RMAN encryption? (Choose two.)

- A. RMAN encryption keys are stored in a database keystore.
- B. RMAN can encrypt the Oracle Database password file.
- C. Dual-mode encrypted backups can be restored only if both the password and the keystore used for encryption are available.
- D. The SET ENCRYPTION command overrides encryption settings specified by the CONFIGURE ENCRYPTION command.
- E. Password encryption can be persistently configured using the CONFIGURE ENCRYPTION command.

Answer: CD

NEW QUESTION 20

Which three are true about requirements for various FLASHBACK operations? (Choose three.)

- A. FLASHBACK transaction query requires undo to retrieve all versions of a row that existed between two points in time.
- B. FLASHBACK drop requires that the RECYCLEBIN parameter be set to ON.
- C. FLASHBACK version query requires that the RECYCLEBIN parameter be set to ON.
- D. FLASHBACK DATA ARCHIVE requires undo to store all versions of all rows of a table being tracked.
- E. FLASHBACK drop requires undo to retrieve all versions of a row that existed between two points in time.
- F. FLASHBACK version query requires undo to retrieve all versions of a row that existed between two points in time.

Answer: ABF

NEW QUESTION 21

Which two are true about OS groups and users for Oracle Grid Infrastructure and the Oracle Relational Database Management System (RDBMS)? (Choose two.)

- A. By default, members of the OSASM group can access Automatic Storage Management and RDBMS instances.
- B. The primary group for the Oracle Grid Infrastructure and Oracle Database owners must be the Oracle Inventory group.
- C. The Oracle Grid Infrastructure installation must be owned by the grid user.
- D. The Oracle Grid Infrastructure owner owns Oracle Restart and Oracle Automatic Storage Management binaries.
- E. The Oracle Grid Infrastructure owner must have OSOPER, OSBACKUPDBA, and OSKMDBA as secondary groups.
- F. The same OSDBA group must be used for Automatic Storage Management and the Oracle Database.

Answer: EF

NEW QUESTION 24

Which three are true about Automatic Workload Repository (AWR)? (Choose three.)

- A. By default, AWR snapshots are taken every 60 minutes.
- B. Its collection level is determined by the value of the STATISTICS_LEVEL database parameter.
- C. By default, AWR snapshots are retained for 7 days.
- D. The taking of AWR snapshots can be disabled.
- E. AWR data is stored in the SYSTEM tablespace.

Answer: ABD

NEW QUESTION 25

You must transport the UNIVERSITY tablespace from one database to another. The UNIVERSITY tablespace is currently open read/write. The source and destination platforms have different endian formats. Examine this list of actions:

- * 1. Make the UNIVERSITY tablespace read-only on the source system.
- * 2. Export the UNIVERSITY tablespace metadata using EXPDP.
- * 3. Convert the UNIVERSITY tablespace data files to the destination platform format using RMAN on the source system.
- * 4. Copy the UNIVERSITY tablespace data files to the destination system.
- * 5. Copy the Data Pump dump set to the destination system.

- * 6. Convert the UNIVERSITY tablespace data files to the destination platform format using RMAN on the destination system.
- * 7. Import the UNIVERSITY tablespace metadata using IMPDP.
- * 8. Make the UNIVERSITY tablespace read/write on the destination system.

Which is the minimum number of actions required, in the correct order, to transport the UNIVERSITY tablespace?

- A. 1, 2, 4, 5, 7, 8
- B. 1, 2, 4, 6, 7, 8
- C. 1, 2, 3, 4, 5, 7, 8
- D. 1, 2, 3, 4, 5, 6, 7, 8
- E. 2, 4, 5, 6, 7

Answer: B

NEW QUESTION 30

Examine this configuration:

1. CDB1 is a container database running in ARCHIVELOG mode.
2. Controlfiles of CDB1 are multiplexed in
'/u01/app/oracle/oradata/CDB1/controlfile/controlfile01.ctl' and
'/u02/app/oracle/fast_recover_area/cdb1/CDB1/controlfile02.ctl'.
3. The only backup of CDB1 was taken when CONTROLFILE AUTOBACK was OFF
4. SNAPSHOT CONTROLFILE NAME is
'/u01/app/oracle/product/12.2.0.1/db_1/dbs/snapcf_cdb1.f'.

While CDB1 is open, '/u02/app/oracle/fast_recover_area/cdb1/CDB1/controlfile02.ctl' is accidentally deleted. To recover from this critical failure, you execute these commands:

```
$ rman target sys/oracle_4U@localhost:1521/cdb1
```

```
RMAN> SHUTDOWN ABORT
```

```
...
```

```
Oracle instance shut down
```

```
RMAN> STARTUP NOMOUNT
```

```
RMAN RESTORE CONTROLFILE FROM  
'/u01/app/oracle/oradata/CDB1/controlfile/controlfile01.ctl';
```

What will be the outcome?

- A. It will create '\$ORACLE_HOME/dbs/cdb1/CDB1/controlfile02.ctl'
- B. It will create '/u01/app/oracle/oradata/CDB1/controlfile/controlfile02.ctl'.
- C. It will re-create '/u02/app/oracle/fast_recover_area/cdb1/CDB1/controlfile02.ctl'
- D. It will create '/u01/app/oracle/product/12.2.0.1/db_1/dbs/snapcf_cdb1control02.ctl'.
- E. It will fail because there is no autobackup of the controlfiles.

Answer: C

NEW QUESTION 33

Examine this configuration:

- * 1. The ORCL database data files are in Automatic Storage Management (Oracle ASM) disk group +DATA. * 2. ORCL uses disk group +FRA for the Fast Recovery Area.
- * 3. LISTENER is the listener for ORCL.
- * 4. The database, listener, ASM instance, and ASM disk groups are managed by Oracle Restart. 5. All components are currently shut down.

You execute this command:

```
$ srvctl start database -d ORCL
```

What is the outcome?

- A. The ORCL database, the Oracle ASM instances, the +DATA and +FRA disk groups, and the LISTENER are started.
- B. Only the ORCL database instance is started.
- C. Only the ORCL database and the ASM instances are started.
- D. Only the ORCL database instance, the Oracle ASM instance, and the +DATA and +FRA disk groups are started.
- E. Only the ORCL database instance and the +DATA and +FRA disk groups are started.

Answer: D

NEW QUESTION 38

Which three are true about monitoring waits for sessions and services? (Choose three.)

- A. V\$SESSION_EVENT displays all waits for all past and existing sessions if the wait has occurred at least once for a session.
- B. V\$SERVICE_EVENT displays all waits for all services if the wait has occurred at least once for a service.
- C. V\$SESSION_WAIT_CLASS displays waits broken down by wait class only for waiting sessions.
- D. V\$SESSION_WAIT and V\$SESSION both contain details of the event on which a non-waiting session last waited.
- E. V\$SESSION_EVENT displays all waits for all past sessions if the wait has occurred at least once for a session.
- F. V\$SESSION_WAIT and V\$SESSION both contain details of the event on which a session is currently waiting.

Answer: BDE

NEW QUESTION 40

Which three are true about upgrading Oracle Grid Infrastructure? (Choose three.)

- A. A direct upgrade can be performed only from the immediately preceding Oracle Grid Infrastructure version.
- B. The newer version is installed in a separate Oracle Grid Infrastructure home on the same server as the existing version.
- C. An existing Oracle base can be used.
- D. The upgrade process will automatically install all mandatory patches for the current version of Oracle Grid Infrastructure.
- E. Existing Oracle Database instances must be shut down before starting the upgrade.
- F. Only the grid user can perform the upgrade.

Answer: DEF

NEW QUESTION 44

Which three are true about an application seed pluggable database (PDB)? (Choose three.)

- A. It is automatically synchronized with its application root PDB when an application is upgraded.
- B. It cannot be added to an application container after the application container has already been created.
- C. A new application PDB created by cloning an application seed PDB can have an old version of the application installed after cloning completes.
- D. It is automatically synchronized with its application root PDB when an application is installed.
- E. It cannot be dropped from its application container.
- F. A new application PDB created by cloning an application seed PDB can have an up-to-date version of the application installed after cloning completes.
- G. It is not required in an application container.

Answer: DFG

NEW QUESTION 46

Which two are true about automatic block repair? (Choose two.)

- A. Automatic block repair can repair blocks with no standby database if DB_BLOCK_CHECKING = TRUE.
- B. Real-Time Query must be enabled on a physical standby database for automatic block repair to be done on that physical standby database.
- C. Real-Time Query must be enabled on a primary database for automatic block repair to be done on any of its physical standby databases.
- D. It is not possible for media corrupt blocks.
- E. Real-Time Query must be enabled on a physical standby database for automatic block repair to be done on its primary database.

Answer: BC

NEW QUESTION 50

You are managing this configuration:

- > CDB1 is a container database.
- > PDB1 and PDB2 are two pluggable databases in CDB1.
- > USER1.EMP is a table in PDB1 and USER2.DEPT is a table in PDB2.

CDB1 user SYS executes these commands after connecting successfully to PDB2:

```
SQL> ALTER SESSION SET CONTAINER=pdb1;
Session altered.
```

```
SQL> INSERT INTO user1.emp VALUES(100, 'Alan', 1);
1 row created.
```

```
SQL> INSERT INTO user1.emp VALUES(101, 'Ben', 1);
1 row created.
```

```
SQL> ALTER SESSION SET CONTAINER=pdb2;
Session altered.
```

```
SQL> INSERT INTO user2.dept VALUES(1, 'IT');
```

Which two are true? (Choose two.)

- A. The inserts on USER1.EMP remain uncommitted when the session connected to PDB2.
- B. The inserts on USER1.EMP were committed when the session inserted a row into USER2.DEPT.
- C. The insert on USER2.DEPT fails because of the active transaction in the parent container.
- D. The insert on USER2.DEPT is a recursive autonomous transaction by the child session and is committed.
- E. The inserts on USER1.EMP were rolled back when the session connected to PDB2.
- F. The insert on USER2.DEPT is uncommitted.
- G. The inserts on USER1.EMP were committed when the session connected to PDB2.

Answer: FG

NEW QUESTION 52

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.

Answer: CD

NEW QUESTION 57

While backing up to the Oracle Fast Recovery Area (FRA), you determined the backup is taking too long and suspect a performance bottleneck. Which three are true about diagnosing and tuning these problems? (Choose three.)

- A. If an RMAN BACKUP VALIDATE command takes roughly the same time as an actual backup, then both read and write I/O are likely bottlenecks.
- B. Setting DBWR_IO_SLAVES to a non zero value can improve backup performance when using synchronous I/O.
- C. If an RMAN BACKUP VALIDATE command takes noticeably less than an actual backup, then write I/O is a likely bottleneck.
- D. If an RMAN BACKUP VALIDATE command takes roughly the same time as an actual backup, then read I/O is a likely bottleneck.
- E. Data files with a high value in V\$BACKUP_SYNC_IO.DISCRETE_BYTES_PER_SECOND are a potential performance bottleneck when synchronous I/O is used.
- F. Setting DBWR_IO_SLAVES to a non zero value can improve backup performance when using asynchronous I/O.
- G. Data files with a high value in V\$BACKUP_ASYNC_IO.SHORT_WAITS are a potential performance bottleneck when asynchronous I/O is used.

Answer: BCE

NEW QUESTION 58

Which two are true about changing the LOCAL_UNDO_ENABLED property to false in a CDB? (Choose two.)

- A. After the change, only a common user with the required privilege can create an undo tablespace in CDB\$ROOT.
- B. Any new PDB and existing PDBs are automatically configured to use the default undo tablespace in CDB\$ROOT.
- C. After the change, only one undo tablespace can exist in CDB\$ROOT.
- D. After the change, any user with the required privilege can create an undo tablespace in the PDBs.
- E. Undo tablespaces existing in PDBs must be dropped before the change.
- F. After the change, each existing PDB has to be reopened for the new undo mode to take effect.

Answer: BC

Explanation:

You can set a CDB in local UNDO mode either at CDB creation or by altering the CDB property. When the database property LOCAL_UNDO_ENABLE is FALSE, which is the default, there is only one UNDO tablespace that is created in the CDB root, and that is shared by all containers. When LOCAL_UNDO_ENABLE is TRUE, every container in the CDB uses local undo and each PDB must have its own local UNDO tablespace. To maintain ease of management and provisioning, UNDO tablespace creation happens automatically and does not require any action from the user. When a PDB is opened and an UNDO tablespace is not available, its automatically created.

NEW QUESTION 61

Application PDBs, SALES_APP1 and SALES_APP2, must be created and they must access common tables of the SALES_APP application.

Examine these steps:

- * 1. Install the SALES_APP application, including the common tables, in the application root.
- * 2. Install the SALES_APP application in the application root and the common tables in both the CDB root and the application root.
- * 3. Create an application seed.
- * 4. Install the SALES_APP application in the application seed.
- * 5. Create the SALES_APP1 and SALES_APP2 application PDBs.
- * 6. Sync the SALES_APP1 and SALES_APP2 application PDBs with the application root.
- * 7. Sync the SALES_APP1 and SALES_APP2 application PDBs with the application seed.
- * 8. Sync the application seed with the application root.

Which are the minimum required steps in the correct sequence?

- A. 3,4,1,6,8
- B. 1,5,6
- C. 1,3,5,6,7
- D. 1,3,5,7
- E. 2,5,6

Answer: B

NEW QUESTION 66

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