

# Exam Questions 1z0-083

Oracle Database Administration II

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#### NEW QUESTION 1

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 2

Examine these actions:

- \* 1. Create a new database for a recovery catalog.
- \* 2. Create a tablespace with sufficient space in the catalog database for the recovery catalog.
- \* 3. Configure ARCHIVELOG mode for the catalog database.
- \* 4. Create a user to own the recovery catalog schema with quota on the tablespace that will contain the catalog.
- \* 5. Grant the RECOVERY\_CATALOG\_OWNER role to the recovery catalog schema owner.
- \* 6. Grant the SYSBACKUP privilege to the recovery catalog schema owner.

Which are the minimum actions that must be performed before executing the CREATECATALOG command?

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

**Answer:** D

#### NEW QUESTION 3

Which three are true about backup, restore, and recovery operations done without using Recovery Manager (RMAN)? (Choose three.)

- A. Backing up a database in NOARCHIVELOG mode using O/S utilities requires that the database instance be started and the database be in the MOUNT state.
- B. Backing up a database in ARCHIVELOG mode using O/S utilities requires that the database instance be started and the database be in MOUNT state.
- C. An Oracle database can be restored from backup files copied using O/S utilities.
- D. Oracle data file backups, copied using an O/S utility, can be added to the RMAN catalog as IMAGE COPIES.
- E. Backing up a database in NOARCHIVELOG mode using O/S utilities requires that the database instance be shut down.
- F. Oracle archive log backups, copied using an O/S utility, can be added to the RMAN catalog as a backup set.
- G. Backing up a database in ARCHIVELOG mode using O/S utilities requires that the database instance be started and the database be in OPEN state.

**Answer:** BDE

#### NEW QUESTION 4

Which three are true in Oracle 19c and later releases? (Choose three.)

- A. If the password file location changes, then the new location is used automatically by the Oracle Server.
- B. Schema Only accounts can be granted administrator privileges.
- C. All the Oracle-supplied accounts are Schema Only accounts.
- D. Privilege Analysis is included in Oracle Enterprise Edition and no longer requires Database Vault.
- E. Unified Auditing can be configured to audit only events that are issued indirectly by an audited user.
- F. Unified Auditing can be configured to audit only events that are issued directly by an audited user.

**Answer:** BCD

#### NEW QUESTION 5

A user complains about poor database performance.

You want to verify if the user's session has waited for certain types of I/O activity. Which view displays all waits waited on by a session at least once?

- A. V\$SESSION\_EVENT
- B. V\$SESSTAT
- C. V\$SESSION\_WAIT
- D. V\$SESSION\_WAIT\_CLASS
- E. V\$SESSION

**Answer:** A

#### NEW QUESTION 6

Which two are true about Oracle Database Configuration Assistant (DBCA) templates? (Choose two.)

- A. The General Purpose of Transaction Processing templates are most suitable when concurrency and recoverability are key criteria.
- B. Oracle DBCA templates can store only logical structure and not database files.
- C. New templates can only be created by modifying an existing user-created template.
- D. The Data Warehouse template is most suitable when transaction response time is the key criterion.
- E. Oracle DBCA templates can be used to create new databases and duplicate existing databases.

Answer: AE

**NEW QUESTION 7**

On the 10th of August, you implement an incremental database backup strategy and configure a recovery window of five days. Level 0 backups are taken on the 10th, 17th, and 24th of August. Differential level 1 incremental backups are taken daily between the level 0 backups. Today is the 26th of August. Which backups will be obsolete?

- A. all backups prior to 10th of August
- B. all backups prior to 22nd of August
- C. all backups prior to 24th of August
- D. all backups prior to 20th of August
- E. all backups prior to 17th of August

Answer: C

**NEW QUESTION 8**

Examine these queries and their output:

```
SQL> select pdb_name, name, pdb_restore_point, clean_pdb_restore_point
  2 from v$restore_point natural join dba_pdbs;
```

PDB_NAME	NAME	PDB_RESTORE_POINT	CLEAN_PDB_RESTORE_POINT
PDB1	R1	YES	NO

```
SQL> select property_name, property_value
  2 from database_properties where property_name like '%UNDO%';
```

PROPERTY_NAME	PROPERTY_VALUE
LOCAL_UNDO_ENABLED	FALSE

An online RMAN backup of the CDB was taken an hour before Restore Point R1 was created. You want to recover PDB1 to Restore Point R1. How do you achieve this?

- A. Execute FLASHBACK PLUGGABLE DATABASE PDB1 TO RESTORE POINT R1 by using RMAN while connected to PDB1.
- B. Execute FLASHBACK PLUGGABLE DATABASE PDB1 TO RESTORE POINT R1 by using SQL while connected to PDB1.
- C. Execute FLASHBACK PLUGGABLE DATABASE PDB1 TO RESTORE POINT R1 by using SQL while connected to CDB\$ROOT.
- D. Execute FLASHBACK PLUGGABLE DATABASE PDB1 TO RESTORE POINT R1 by using RMAN while connected to CDB\$ROOT.
- E. This cannot be done due to the lack of a clean restore point.

Answer: B

**NEW QUESTION 9**

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 10**

Your CDB has two regular PDBs as well as one application container with two application PDBs and an application seed. No changes have been made to the standard PDB\$SEED. How many default temporary tablespaces can be assigned in the CDB?

- A. three
- B. eight
- C. seven
- D. six
- E. five

Answer: C

**NEW QUESTION 10**

How do you configure a CDB for local undo mode?

- A. Open the CDB instance in upgrade mod
- B. In cdb\$root, execute alter database local undo on, and then restart the CDB instance.
- C. Open the CDB in read-only mod
- D. In cdb\$root, execute alter database local undo on, and then change the CDB to read/write mode.
- E. Open the CDB instance in restricted mod
- F. In cdb\$root, execute alter database local undo o
- G. create an undo tablespace in each PDB, and then restart the CDB instance

- H. Open the CDB instance in restricted mod
- I. In cdb\$root, drop the undotablespace
- J. Execute alter database local undo on in each PDB, and then restart the CDB instance.
- K. Open the CDB instance in upgrade mod
- L. In each PDB, execute alter database local undo on, create an undotablespace, and then restart the CDB instance.

**Answer:** D

#### NEW QUESTION 11

Which two are true about Oracle Flashback features? (Choose two.)

- A. FLASHBACK QUERY can retrieve REDO records from ONLINE and ARCHIVED REDO LOG files.
- B. FLASHBACKVERSION QUERY can retrieve REDO records from ONLINE and ARCHIVED REDOLOG files.
- C. FLASHBACK TABLE can undrop a column.
- D. FLASHBACK DROP can undrop an index when undropping a table.
- E. After a database is restored from flashback logs using the FLASHBACKDATABASE command, it is sometimes rolled forward using redo logs.

**Answer:** DE

#### NEW QUESTION 16

Which two are true about SQL Performance Analyzer (SPA)? (Choose two.)

- A. It is integrated with the SQL Access Advisor.
- B. It predicts the impact of system changes on SQL workload response time.
- C. It provides before and after execution statistics for each SQL statement in the analysis task
- D. It offers fine-grained analysis of all the SQL statements in the analysis task as a group.
- E. SQL statements that were originally run concurrently are run concurrently by SPA.

**Answer:** BD

#### NEW QUESTION 17

Which four are true about performing Tablespace Point -In-Time Recovery (TSPITR) using Recovery Manager (RMAN)?

- A. It can be performed using an auxiliary instance managed by a DBA.
- B. It can be used to recover a truncated table.
- C. RMAN automatically adds any required tablespaces to the recovery set to make it self-contained.
- D. RMAN always includes tablespaces containing undo segments in the recovery set.
- E. It can be performed repeatedly until the correct time is found without using an RMAN catalog.
- F. flashback database must be enabled for it to work.
- G. It can be used to recover a dropped tablespace.
- H. It can be performed using an auxiliary instance managed by RMAN.

**Answer:** AEFH

#### NEW QUESTION 21

Which two are true about instance recovery? (Choose two.)

- A. It is not possible if an archived log is missing.
- B. It is performed automatically after the database is opened; however, blocks requiring recovery are not available until they are recovered.
- C. Setting FAST\_START\_MTTR\_TARGET to a lower value reduces instance recovery time by causing dirty buffers to be written to disk more frequently, thereby reducing the number of I/Os needed during instance recovery.
- D. It is performed by the Recovery Writer (RVWR) background process.
- E. Setting FAST\_START\_MTTR\_TARGET to a higher value reduces instance recovery time by causing the log writer to write more frequently, thereby reducing the number of I/Os needed during instance recovery.
- F. It is performed automatically while the database remains in MOUNT state
- G. Then the database is opened.

**Answer:** EF

#### NEW QUESTION 24

Which three are true? (Choose three.)

- A. Virtual Private Database (VPD) policies on objects in an application root are automatically synchronized with all application PDBs contained in the application container.
- B. Application-common TSDP policies are always container specific.
- C. Application-common Transparent Security Data Protection (TSDP) policies can be created only within an application install/patch BEGIN-END block.
- D. Application-common Oracle Label Security (OLS) policies cannot be created in an application root outside an install/patch BEGIN-END block.
- E. Fine-grained auditing (FGA) policies in an application root are automatically synchronized to all application PDBs contained in the application container.
- F. Application-common OLS policies can be created in an application root inside an install/patch BEGIN-END block.
- G. Unified auditing can be automatically synchronized to all application PDBs in an application container.

**Answer:** ADG

#### NEW QUESTION 28

The USERS tablespace consists of data files 3 and 4 and must always be online in read/write mode.

Which two are true about using RMAN to perform an open database backup of this tablespace? (Choose two.)

- A. Backups must be done incrementally.
- B. Backups must be contained in backup sets.
- C. Backups can be taken only if the database is in ARCHIVELOG mode.
- D. Backups can be done incrementally.
- E. The database must be registered in an RMAN catalog.
- F. Only consistent backups can be created.

**Answer:** CE

#### NEW QUESTION 32

Your SALES\_ROOT application container has two application PDBs. The SALES\_APP application has a common table, FIN.REVENUE, in the two PDBs. Examine this query and its output:

```
SELECT containers_default, container_map, table_name
FROM dba_tables WHERE owner='FIN';
```

CONTAINERS_DEFAULT	CONTAINER_MAP	CONTAINER_MAP_OBJECT	TABLE_NAME
NO	YES	NO	REVENUE
NO	NO	YES	MAPTABLE

Which two are true? (Choose two.)

- A. The CONTAINERS clause cannot be used in queries on the REVENUE table.
- B. The REVENUE table must be a list-partitioned table.
- C. The MAPTABLE table defines a logical partition key on a commonly used column for the REVENUE table.
- D. The MAPTABLE table is a metadata-linked table.
- E. A container map exists for the REVENUE table, but is not enabled.
- F. The REVENUE table partitions are not pruned across the PDBs automatically.

**Answer:** CE

#### NEW QUESTION 33

Which two are true about Recovery Manager (RMAN) diagnostic message output? (Choose two.)

- A. Media Management messages for SBT devices are always written to sbtio.log.
- B. RMAN error stacks should be read from the bottom up as that is the order in which errors are generated.
- C. RMAN error stacks should be read from the top down as that is the order in which errors are generated.
- D. The RMAN LOG command line clause causes output issued during RMAN command compilation to be written to a log file and to standard output.
- E. The RMAN LOG command line clause causes output issued during RMAN command compilation to be written to a log file only.
- F. Media Management messages for SBT devices are written to an Oracle trace file.

**Answer:** EF

#### NEW QUESTION 36

Which three actions are performed by the Oracle Preinstallation RPM, oracle-database-server-xxxx-preinstall, for Oracle Grid Infrastructure, where xxxx is the Oracle version and release? (Choose three.)

- A. performing checks to ensure minimum configuration requirements for Oracle Grid Infrastructure are met
- B. creating the oracle OS user
- C. creating the OSDBA (dba) group
- D. creating the oraInventory (oinstall) group
- E. creating the grid OS user
- F. configuring the OS for Oracle Automatic Storage Management shared storage access

**Answer:** BCD

#### NEW QUESTION 37

Which three are true about transporting databases across platforms using Recovery Manager (RMAN) image copies? (Choose three.)

- A. By default, the transported database will use Oracle Managed Files (OMF)
- B. Data files can be converted on the destination system.
- C. Data files can be converted on the source system.
- D. A new DBID is automatically created for the transported database.
- E. Databases can be transported between systems with different endian formats.
- F. The password file is automatically converted by RMAN.

**Answer:** BCE

#### Explanation:

Password file is automatically converted by RMAN.

#### NEW QUESTION 42

A database is configured in ARCHIVELOG mode.

A full RMAN backup exists but no control file backup to trace has been taken. A media failure has occurred. In which two scenarios is incomplete recovery required? (Choose two.)

- A. after losing a SYSAUX tablespace data file
- B. after losing all members of an INACTIVE online redo log group
- C. after losing all members of the CURRENT onlineredo log group
- D. after losing all copies of the control file
- E. after losing an UNDO tablespace that is in use

Answer: BD

**NEW QUESTION 45**

For which two requirements can you use the USER\_TABLESPACE clause with the CREATE PLUGGABLE DATABASE command? (Choose two.)

- A. to specify a default tablespace in a PDB cloned from another PDB in the same CDB.
- B. to exclude all tablespaces except SYSTEM, SYSAUX, and TEMP when plugging in a PDB
- C. to include specific user tablespaces only when relocating a PDB
- D. to specify the list of user tablespaces to include when moving a non-CDB to a PDB
- E. to exclude a temp tablespace when plugging in a PDB
- F. to specify the list of tablespaces to include when creating a PDB from the CDB seed

Answer: BD

**NEW QUESTION 50**

Examine these queries and their output:

```
SQL> select log_mode from v$database;
```

```
LOG_MODE
```

```
-----  
ARCHIVELOG
```

```
SQL> select property_name, property_value  
2 from database_properties where property_name like '%UNDO%';
```

```
PROPERTY_NAME          PROPERTY_VALUE
```

```
-----  
LOCAL_UNDO_ENABLED FALSE
```

```
SQL> select p.name, f.file#, t.name  
2 from v$containers p, v$datafile f, v$tablespace t  
3 where p.con_id=f.con_id  
4 and p.com_id=t.com_id  
5 and t.ts#=f.ts#  
6 order by 1, 2;
```

```
NAME          FILE#          NAME
```

NAME	FILE#	NAME
CDB\$ROOT	1	SYSTEM
...		
PDB1	24	SYSTEM
...		
PDB2	16	SYSTEM

After a system crash, an instance restart and an attempted opening of the PDBs result in:

```
SQL> startup quiet  
ORACLE instance started.  
Database mounted.  
Database opened.  
SQL> alter pluggable database all open;  
alter pluggable database all open  
*  
ERROR at line 1:  
ORA-01157: cannot identify/lock data file 24 - see DBWR trace file  
ORA-01110: data file 24:  
'/u01/oradata/V122CDB1/516000726D464D04E054000C29704164/datafile/o1_mf_system_dmj30kld_.dbf'
```

Which two are true? (Choose two.)

- A. Data file 24 can be recovered while PDB2 is opened.
- B. Data file 24 must be recovered while the CDB is opened.

- C. Data file 24 can be recovered while CDB\$ROOT and PDB\$SEED are opened.
- D. Data file 24 cannot be recovered while the CDB is opened.
- E. Data file 24 must be recovered while PDB2 is closed.

**Answer:** AB

**Explanation:**

\* 19c: PDB SYSTEM or UNDO Tablespace Recovery: The CDB and all other PDBs can be left opened. 1. Connect to PDB 2. Shutdown abort the PDB, if its not automatically done. sqlplus sys@sales\_pdb as sysdba sql> SHUTDOWN ABORT; OR ALTER PLUGGABLE DATABASE CLOSE ABORT; rman target sys@slaes\_pdb rman> restore database; rman> recover database; rman> alter pluggable database sales\_pdb open;

**NEW QUESTION 52**

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 57**

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 61**

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 62**

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 64**

Which three methods can be used for heap table data migration after upgrading a database? (Choose three.)

- A. using Database Replay
- B. using SQL Developer
- C. using Oracle Data Pump
- D. using operating system file copy utilities
- E. using Database Upgrade Assistant
- F. using the CREATE TABLE AS SELECT SQLstatement

**Answer:** DEF

**NEW QUESTION 68**

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