

# Oracle

## Exam Questions 1z0-083

Oracle Database Administration II



#### NEW QUESTION 1

Which four are true about duplicating a database using Recovery Manager (RMAN)? (Choose four.)

- A. Duplication can be done by having the auxiliary database instance pull backup sets from the target database instance.
- B. A connection to an auxiliary instance is always required.
- C. A subset of the target database can be duplicated.
- D. A new DBID is always created for the duplicated database.
- E. A connection to the recovery catalog instance is always required.
- F. A backup of the target database is always required.
- G. Duplication can be done by having the target database instance push copies to the auxiliary database instance.
- H. A connection to the target database instance is always required.

**Answer:** ABCG

#### Explanation:

A duplicate database is a copy of your target database. With the FOR STANDBY clause, it keeps the same unique database identifier (DBID); If FOR STANDBY not specified it creates a new DBID. The duplicate database can include the same content or only a subset from the source database. It can be in the same host or a separate host. The principal work of the duplication is performed by the auxiliary channels. These channels correspond to a server session on the auxiliary instance on the destination host for backup based duplication. For active database duplication the target channels perform the work of pushing data file copies to the auxiliary instance (if number of allocated target channels is greater than the number of allocated auxiliary channels).

#### NEW QUESTION 2

A container database (CDB) contains two pluggable databases PDB1 and PDB2.

The LOCAL\_UNDO\_ENABLED database property is set to FALSE in the CDB. Data file 24 of PDB2 was deleted and you need to restore and recover it.

The only RMAN backup that exists was created with the BACKUP DATABASE command while connected to CDB\$ROOT.

Which three are true? (Choose three.)

- A. Data file 24 can be recovered only while connected to PDB2.
- B. Data file 24 can be restored and recovered while connected to CDB\$ROOT.
- C. Data file 24 can be restored only while connected to CDB\$ROOT.
- D. Data file 24 can be restored only while connected to PDB2.
- E. Data file 24 can be recovered while connected to PDB2.
- F. Data file 24 can be recovered while connected to CDB\$ROOT.

**Answer:** BCF

#### NEW QUESTION 3

Which three are true about Database Point-in-Time Recovery? (Choose three.)

- A. The database must have FLASHBACK DATABASE ON to perform Database Point-in-Time Recovery.
- B. The database must be in MOUNT state when performing Database Point-in-Time Recovery.
- C. Database Point-in-Time Recovery is performed by the Managed Recovery Process (MRP)
- D. The Database must be in ARCHIVELOG mode.
- E. The target point for the recovery must be specified as a time or System Change Number (SCN).
- F. The database must be open RESETLOGS after Database Point-in-Time Recovery.

**Answer:** BDF

#### Explanation:

[https://docs.oracle.com/cd/B19306\\_01/backup.102/b14192/flashptr006.htm#:~:text=Database%20point%2Din%20time%20recovery,when%20the%20database%20is%20in%20mount%20state](https://docs.oracle.com/cd/B19306_01/backup.102/b14192/flashptr006.htm#:~:text=Database%20point%2Din%20time%20recovery,when%20the%20database%20is%20in%20mount%20state)

#### NEW QUESTION 4

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 5

Which two are true about gathering optimizer statistics? (Choose two.)

- A. Executing DBMS\_STATS.GATHER\_DATABASE\_STATS while connected to CDB\$ROOT gathers object statistics in all open PDBs except PDB\$SEED.
- B. Executing DBMS\_STATS.GATHER\_DATABASE\_STATS while connected to a PDB opened in read/write mode gathers object statistics for that PDB.
- C. Executing DBMS\_STATS.GATHER\_DATABASE\_STATS while connected to CDB\$ROOT gathers object statistics only in CDB\$ROOT.
- D. System statistics can be gathered only while connected to CDB\$ROOT.
- E. Executing DBMS\_STATS.GATHER\_DATABASE\_STATS while connected to CDB\$ROOT gathers object statistics in all open pluggable databases (PDBs)

**Answer:** BE

#### Explanation:

[https://mikedietrichde.com/2016/10/21/gather-fixed-objects-stats-in-pdbs-as-well/#:~:text=Yes%2C%20you'll%20find%20that%20the%20statistics%20are%20gathered%20for%20all%20open%20PDBs%2C%20not%20just%20for%20the%20CDB\\$ROOT](https://mikedietrichde.com/2016/10/21/gather-fixed-objects-stats-in-pdbs-as-well/#:~:text=Yes%2C%20you'll%20find%20that%20the%20statistics%20are%20gathered%20for%20all%20open%20PDBs%2C%20not%20just%20for%20the%20CDB$ROOT)

**NEW QUESTION 6**

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 7**

Which three are true about managing memory components in an Oracle database instance? (Choose three.)

- A. With Automatic Shared Memory Management, the database instance can increase the Large Pool size by reducing the Shared Pool size.
- B. With Automatic Memory Management, the database instance can increase the System Global Area size by reducing the Program Global Area size.
- C. Automatically tuned and resized System Global Area components will always revert to their initial sizes after an instance restart.
- D. Automatic Memory Management must be used together with locking the System Global Area into physical memory.
- E. With Automatic Shared Memory Management, the database instance can increase the Program Global Area size by reducing the System Global Area size.
- F. On Line Transaction Processing systems often use less Program Global Area than Decision Support Systems.

**Answer:** AEF

**NEW QUESTION 8**

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 9**

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 10**

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 10**

Which two are true about Rapid Home Provisioning (RHP), which has been available since Oracle 18c? (Choose two.)

- A. It is an Oracle Database service
- B. It cannot be used to upgrade Oracle Database homes.
- C. It can be used to provision applications.
- D. It can be used to patch Grid Infrastructure homes containing Oracle Restart.
- E. It can be used to provision middleware.

**Answer:** DE

**NEW QUESTION 14**

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 19**

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 pluggable_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 23**

Which two are true about common objects? (Choose two.)

- A. They can be created only in CDB\$ROOT.
- B. They can be only metadata-linked in an application container.
- C. They can exist in user-defined schemas only in application containers.
- D. They can exist in CDB\$ROOT and an application root.
- E. They can be extended data-linked in CDB\$ROOT.
- F. They can be created only in an application root.

**Answer:** CF

**NEW QUESTION 27**

Oracle Managed Files (OMF) is enabled in a CDB and this command is successfully executed:

```
CREATE PLUGGABLE DATABASE appl
  AS APPLICATION CONTAINER
  ADMIN USER admin1 IDENTIFIED BY app_123 ROLES=(CONNECT);
```



Which three are true? (Choose three.)

- A. Application PDBs that are subsequently created in the APP1 application container will be cloned from APP1\$SEED.
- B. An application seed PDB is created for APP1.
- C. An application root PDB is created for APP1.
- D. A default service is created for the application root APP1.
- E. Application PDBs that are subsequently created in the APP1 application container will be cloned from PDB\$SEED.
- F. APP1 can never be unplugged.

**Answer:** ABE

#### NEW QUESTION 29

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 32

Which two are true about the Oracle dataabsemethodology? (Choose two.)

- A. The Oracle Database time model should be used to find the database and instance areas most in need of tuning.
- B. Tuning activities should stop once the user is satisfied with performance.
- C. Tuning activities should stop once agreed service levels for performance have been met.
- D. The database instance memory should always be tuned before tuning any file systems.
- E. SQL statements should always be tuned before tuning any file systems.
- F. The alert log should be used to find the database and instance areas most in need of tuning.

**Answer:** CF

#### NEW QUESTION 33

Examine the command for creating pluggable database PDB2 in container database CDB2.

```
CREATE PLUGGABLE DATABASE pdb2
  ADMIN USER pdb2_adm
  IDENTIFIED BY 123pdb
  ROLES= (CONNECT) ;
```

Select three options, any one of which is required for it to execute successfully. (Choose three.)

- A. Add the FILE\_NAME\_CONVERT clause to the statement and set the PDB\_FILE\_NAME\_CONVERT parameter.
- B. Add only the CREATE\_FILE\_DEST clause to the statement.
- C. Set only the PDB\_FILE\_NAME\_CONVERT parameter.
- D. Set the PDB\_FILE\_NAME\_CONVERT parameter and enable OMF.
- E. Enable only OMF.
- F. Add the FILE\_NAME\_CONVERT clause to the statement and enable Oracle Managed Files (OMF)

**Answer:** BDE

#### NEW QUESTION 34

Which three are true about Audit policies In container databases (CDBs)?

- A. All audit records are written to the audit trail in CDB\$ROOT
- B. A common unified audit policy can be created at the application root level.
- C. A common unified audit policy can be created at the CDB level.
- D. An application PDB cannot have a local audit policy.
- E. Fine-grained auditing policies defined in an application root must be manually synchronized by each application PDB contained in the application root.
- F. Application-common unified audit policies defined In an application root must be manually synchronized by each application PDB contained in the application root.

**Answer:** DEF

#### NEW QUESTION 37

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 42

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 46

Which two are true about unplugging an application container from a container database and plugging it into a different container database?

- A. It requires local undo mode in both container databases.
- B. It requires only local undo mode in the database where the application container will be unplugged.
- C. Plugging the application root into a different CDB plugs in all its application PDBs.
- D. Application PDBs in the application container must be unplugged before the application root is unplugged.
- E. Unplugging the application root from a CDB unplugs all its application PDBs.
- F. The application root of an application container should be plugged into the other CDB before its application PDBs are plugged in.

**Answer:** DE

#### NEW QUESTION 48

Which three are true in Oracle 19c and later releases?

- A. Tablespaces always remain in read/write mode during transportable tablespace operations.
- B. Simultaneous data pump jobs can be limited at the pluggable database (PDB) level.
- C. Tablespaces never remain in read/write mode during transportable tablespace operations.
- D. An ordinary data pump export of a table with encrypted columns will always encrypt the same columns when imported.
- E. A transportable data pump import can leave a plugged-in tablespace in read-only mode.
- F. A transportable data pump import can leave a plugged-in tablespace in read/write mode.

**Answer:** ADE

#### NEW QUESTION 52

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 online redo 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 57

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 59

You issued this command:

```
RMAN> BACKUP RECOVERY FILES;
```

Which two are true? (Choose two.)

- A. All Oracle recovery files not in the current FRA that have not been backed up already, are backed up.
- B. All non-Oracle files in the current FRA that have not been backed up already, are backed up.
- C. All Oracle recovery files in the current FRA that have not been backed up already, are backed up.
- D. All Oracle recovery files in the current fast recovery area (FRA) are backed up.
- E. These backups can be written to disk or SBT.

**Answer:** DE

**Explanation:**

[https://blog.toadworld.com/rman\\_-\\_using\\_the\\_flash\\_recovery\\_area](https://blog.toadworld.com/rman_-_using_the_flash_recovery_area)

**NEW QUESTION 63**

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 66**

You have configured RMAN SBT channels to write backups to media. You then take an RMAN backup by using this command:

```
RMAN> BACKUP AS COMPRESSED BACKUPSET
      DATABASE
      KEEP UNTIL TIME 'SYSDATE + 730'
      RESTORE POINT 'OLD_CONFIGURATION';
```

Which three are true? (Choose three.)

- A. The restore point is a label for the system change number (SCN) that will be saved two years after the archival backup was taken.
- B. The data file backups in the self-contained archive backup are not considered obsolete for two years regardless of the retention policy.
- C. All archive logs created after this backup are kept for two years.
- D. The SPFILE is included in the self-contained archival backup.
- E. The control file is included in the self-contained archival backup.
- F. The restore point is a label for the system change number (SCN) before the archival backup was taken.

**Answer:** CDE

**NEW QUESTION 70**

Which three are true about Oracle Grid Infrastructure for a Standalone Server?

- A. It includes both Oracle Restart and Oracle Automatic Storage Management (ASM) software.
- B. It creates one disk group during installation.
- C. It requires the operating system oracle\_base environment variable to be predefined before installation.
- D. It requires Oracle ASM Filter Driver (ASMFDD) to manage Automatic Storage Management (ASM) disks.
- E. It requires Oracle ASMLib to manage Automatic Storage Management (ASM) disks.
- F. Automatic Storage Management (ASM) requires that O/S groups OSASM and OSDBA be assigned as secondary groups for its installation owner.

**Answer:** ABD

**NEW QUESTION 73**

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 75**

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