

Oracle

Exam Questions 1z0-083

Oracle Database Administration II



NEW QUESTION 1

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,resetlogs

NEW QUESTION 2

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 3

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 4

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 5

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 6

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 7

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 8

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 9

How do you configure a CDB for local undo mode?

- A. Open the CDB instance in upgrade mode
- B. In cdb\$root, execute alter database local undo on, and then restart the CDB instance.
- C. Open the CDB in read-only mode
- 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 mode
- F. In cdb\$root, execute alter database local undo on

- 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 undo tablespac
- 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 undo tablespace, and then restart the CDB instance.

Answer: D

NEW QUESTION 10

Which two are true about flashback features in Oracle Database 19c and later releases? (Choose two.)

- A. Flashback logs are automatically purged when DB_FLASHBACK_RETENTION_TARGET is set lower than the time they have already been retained.
- B. Flashback logs are monitored and proactively deleted when beyond the retention period defined in DB_FLASHBACK_RETENTION_TARGET only after there is space pressure.
- C. Flashback logs are monitored and proactively deleted when beyond the retention period defined in DB_FLASHBACK_RETENTION_TARGET before there is space pressure.
- D. Flashback logs are monitored for being older than the retention period defined in DB_FLASHBACK_RETENTION_TARGET and can be deleted by an administrator written event trigger.
- E. Flashback logs are automatically purged whenever the value of DB_FLASHBACK_RETENTION_TARGET is changed.

Answer: BE

NEW QUESTION 10

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 15

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 16

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 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 25

Which two are true about OS groups and users for OracleGrid 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 26

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 27

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 29

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 34

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 38

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 41

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

NEW QUESTION 42

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.con_id
       5 and t.ts#=f.ts#
       6 order by 1, 2;
```

```
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 43

While backing up to an SBT channel, you determine that the read phase of your compressed Recovery Manager (RMAN) incremental level 0 backup is a bottleneck.

FORCE LOGGING is enabled for the database.

Which two could improve read performance? (Choose two.)

- A. Increase the size of tape I/O buffers.
- B. Disable FORCE LOGGING for the database.
- C. Increase the size of the database buffer cache.
- D. Enable asynchronous disk I/O.
- E. Increase the level of RMAN multiplexing.

Answer: DE

NEW QUESTION 48

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 (ASMFD) 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 50

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 52

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, it is automatically created.

NEW QUESTION 55

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