

# Oracle 1Z0-183

## Oracle AI Database Administration Professional

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# Latest Version: 6.1

## Question: 1

A database contains hundreds of small datafiles distributed across a high-performance striped storage array. An RMAN backup using a single channel is observing low read throughput. The goal is to increase the number of files read simultaneously by the channel to keep the I/O subsystem busy. The current FILESPERSET is 64.

Which action achieves this?

- A. Configure the channel to increase RATE.
- B. Configure the channel to increase MAXOPENFILES.
- C. Configure the channel to decrease SECTION SIZE.
- D. Configure the channel to set MAXPIECESIZE to a lower value

**Answer: B**

## Question: 2

An Oracle Database 19c PDB named PDB\_LEGACY has been unplugged and successfully plugged into an Oracle Database 23ai CDB. The PDB is currently in the MOUNTED state. To complete the upgrade of the PDB dictionary to version 23ai, which sequence of administrative actions must be performed?

- A. Issue ALTER PLUGGABLE DATABASE PDB\_LEGACY OPEN UPGRADE and then execute the Parallel Upgrade Utility (dbupgrade or catctl.pl) from the operating system.
- B. Issue ALTER PLUGGABLE DATABASE PDB\_LEGACY OPEN RESTRICTED and then execute from the root container.
- C. Issue ALTER PLUGGABLE DATABASE PDB\_LEGACY OPEN READ WRITE and then allow the background MMON process to automatically apply the dictionary upgrade.
- D. Issue STARTUP UPGRADE from within the PDB and then run the catupgrd.sql script using SQL\*Plus.

**Answer: A**

## Question: 3

An administrator needs to create a new PDB named SALES\_PDB in an existing CDB named CDB1 using the Oracle Database Configuration Assistant (DBCA) in silent mode. The PDB should be created from the standard seed template (PDB\$SEED) with a local administrator PDBADMIN.

Which command correctly executes this operation in Oracle Database 23ai?

- A. dbca -silent -createPluggableDatabase -sourceDB CDBI -pdbName SALES\_PDB -createPDBFrom DEFAULT -pdbAdminUserName PDBADMIN -pdbAdminPassword cpassword>
- B. dbca -silent -createDatabase -gdbName CDBI -pdbName SALES\_PDB - createAsContainerDatabase false -templateName PDB\$SEED
- C. dbca -silent -addPluggableDatabase -targetCDB CDBI -pdbName SALES\_PDB -sourceTemplate SEED -adminUser PDBADMIN
- D. dbca -silent -createPDB -cdbName CDBI -newPDBName SALES\_PDB -from Seed -admin PDBADMIN

**Answer: A**

### Question: 4

An Oracle Database 23ai instance is configured with the initialization parameter STATISTICS\_LEVEL set to TYPICAL and set to DIAGNOSTIC+TUNING. The Automatic Workload Repository (AWR) is operating with a default snapshot interval.

- A. The Automatic Database Diagnostic Monitor (ADDM) executes automatically after every AWR snapshot creation to analyze the database performance during the snapshot interval.
- B. The ADDM runs continuously in the background, updating performance metrics in real-time every second without relying on AWR snapshots.
- C. The ADDM must be manually invoked using the dbms\_addm.analyze\_db procedure and does not run automatically during the maintenance window.
- D. The ADDM analysis is only triggered when a server-generated alert for CPU or I/O utilization exceeds a critical threshold.

**Answer: A**

### Question: 5

A data warehouse environment executes a high-cost query that aggregates millions of rows to calculate sales totals by region. The SALES table is updated only once daily. TO reduce the runtime cost of this query, a materialized view named MV\_SALES\_REGION is created to pre-calculate these aggregates. Which action ensures that the Optimizer automatically uses this materialized view to satisfy the user query without changing the SQL text?

- A. Add the /\*+ USE\_MV \*/ hint to the user query.
- B. Enable query rewrite by setting to TRUE (or AUTO) and ensure the MV is created with ENABLE QUERY REWRITE.
- C. Create a synonym for the materialized view with the same name as the base table.
- D. Gather statistics on the materialized view using DBMS\_STATS,GATHER\_TABLE\_STATS.

**Answer: B**

## Question: 6

Which two actions help troubleshoot slow RMAN backups?  
(Choose two)

- A. Check I/O bottlenecks on backup destinations
- B. Reduce the number of channels to a single stream
- C. Review RMAN backup compression settings
- D. Disable block change tracking

**Answer: A,C**

## Question: 7

What happens when you run RESTORE DATABASE followed by RECOVER DATABASE in RMAN?

- A. It restores control files but not datafiles
- B. It restores the database to the latest available backup and applies redo to make it consistent
- C. It restores only SYSTEM and SYSAUX tablespaces
- D. It automatically creates new standby redo logs

**Answer: B**

## Question: 8

Which two benefits are provided by an Application Root in a CDB?  
(Choose two)

- A. Simplified patching of application code across multiple Application PDBs
- B. Automatic replication of common users to external non-CDB databases
- C. Isolation of application metadata from local PDB schemas
- D. Inherited Oracle-supplied roles for cross-database security

**Answer: A,C**

## Question: 9

What is the function of SQL Plan Baselines?

- A. To dynamically change SQL text at runtime

- B. To lock execution plans for a fixed period
- C. To ensure the optimizer uses only known, verified execution plans
- D. To disable adaptive query optimization features

**Answer: C**

### Question: 10

Which two tuning actions help reduce SQL execution cost?  
(Choose two)

- A. Use bind variables instead of literals
- B. Disable adaptive query optimization
- C. Gather optimizer statistics regularly
- D. Disable SQL plan baselines

**Answer: A,C**

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