



Vendor: Oracle

Exam Code: 1Z0-536

Exam Name: Oracle Exadata 11g Essentials

Version: DEMO

1. What model of the Exadata Database Machine comes with 3 InfiniBand switches?

- A. Quarter Rack of X2-2
- B. Half Rack of X2-2
- C. Full Rack of X2-2
- D. All models

Answer: C (B,C)

2. Which types of data are most likely to be cached in the Exadata SmartFlash Cache?

- A. Results of random reads.
- B. Results of table scans.
- C. Write to a mirror
- D. Redo data
- E. All data is cached in the Flash Cache

Answer: A

3. Your customer wants to use Hybrid Columnar Compression to get maximum compression on their data.

Which option represents a best practice for achieving this goal?

- A. Load compressed files with Direct Path loading
- B. Sort incoming data on a column with a low cardinality
- C. Use DBFS and external files to load the data
- D. Use Data Pump to load data

Answer: C

4. Which statement would you make about sharing I/O resources in an Exadata environment?

- A. You can manage workloads within a database with Database Resource Manager.
- B. You can manage workloads across multiple databases with Database Resource Manager.
- C. You can manage workloads within a database with 10 Resource Manager.
- D. You cannot manage workloads across multiple databases.

Answer: A

5. How do you back up the software used on an Exadata storage cell?

- A. You use RMAN.
- B. You back up the software files using an operating system method.
- C. You do a complete copy of their system storage area.
- D. You do not need to backup this software, as there is an automated recovery mechanism built into each cell.

Answer: D

6. Which statement properly describes potential allocation for a grid disk?

- A. A grid disk must use all of a cell disk.
- B. A grid disk can only use portions of a cell disk across all cells.

- C. A grid disk can use portions of a cell disk on a subset of cells.
- D. A grid disk can span multiple Exadata Storage Server cells.

Answer: C

7. Which resource plan is evaluated first by the I/O Resource Manager?

- A. Storage plan
- B. Category plan
- C. Inter-database plan
- D. Intra-database plan

Answer: B

8. What does the role attribute of a DB plan indicate?

- A. The role specified for the category
- B. The role specified for the user
- C. The role specified in a Data Guard environment
- D. The role specified for the application

Answer: C

9. If a hard drive is removed from a storage cell, what must you do?

- A. Nothing.
- B. The cell must be rebooted.
- C. You must alter ASM to alert it
- D. You must recreate any grid disks that use the drive.

Answer: A

10. Your customer has designated a number of database objects to be kept persistently in the Exadata Smart Flash Cache. What happens if the total size of these objects is greater than 80% of the size of the available Exadata Smart Flash Cache?

- A. Nothing
- B. Exadata Smart Flash Cache expands the allocation to hold the objects.
- C. Not all objects will be stored in Exadata Smart Flash Cache.
- D. Overall performance is increased as more objects fit into Exadata Smart Flash Cache.

Answer: C