

DUMPS ARENA

Oracle Exadata Database Machine and Cloud Service 2017 Implementation Essentials

Oracle 1z0-338

Version Demo

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QUESTION NO: 1

Which CellCLI command is used to conclude that a storage server can be taken offline without impacting database availability?

- A. LIST GRIDDISK ATTRIBUTES name, status;
- B. LIST CELLDISK ATTRIBUTES name, raidLevel, asmModeStatus;
- C. LIST CELLDISK ATTRIBUTES name, raidLevel;
- D. LIST GRIDDISK ATTRIBUTES name, asmDeactivationOutcome;
- E. LIST CELL ATTRIBUTES cellsrvStatus, flashCacheMode;

ANSWER: D**Explanation:**

ASMDeactivationOutcome recall that grid disks can be deactivated, which is effectively taking them offline. Since ASM mirroring ensures that the data is located on another disk, making this disk offline does not lose data. However, if the mirror is offline, or is not present, then making this grid disk offline will result in loss of data. This attribute shows whether the grid disk can be deactivated without loss of data. A value of "Yes" indicates you can deactivate this grid disk without data loss. CellCLI> list griddisk attributes name, ASMDeactivationOutcome, ASMModeStatus

```
DBFS_DG_CD_02_cell01 Yes ONLINE
```

```
DBFS_DG_CD_03_cell01 Yes ONLINE
```

```
DBFS_DG_CD_04_cell01 Yes ONLINE
```

QUESTION NO: 2

Which two statements appropriately describe the backup and recovery procedures on Exadata?

(Choose two.)

- A. The data that is stored in a database is backed up and restored by using CellCLI commands.
- B. The cell software backup is automatic and cell recovery is accomplished by using a rescue procedure.
- C. The database server software backup is automatic and recovery is accomplished by using a rescue procedure.
- D. The data that is stored in a database is backed up and restored by using RMAN commands.
- E. The cell software backup is performed through CellCLI and cell recovery is accomplished by using a rescue procedure.

ANSWER: D E

QUESTION NO: 3

Your customer would like to install security software on all systems that are hosted out of their datacenter.

Which statement correctly identifies Oracle guide line on where security software can be installed on Exadata?

- A.** The security software can be installed on the database server or a storage cells as long as the software is certified for Oracle enterprise Linux.
- B.** The security software can be installed on the database server or storage cells as required.
- C.** The security software can be installed on database server but not on the storage cell.
- D.** The security software can be installed on database server but not on the storage cells unless the software is explicitly certified for Oracle enterprise Linux.

ANSWER: C**QUESTION NO: 4**

Put the full backup and restore steps in the correct order, if your customer wants to migrate to Exadata.

- A) On Exadata, start the database in nomount mode.
 - B) Restore the control file.
 - C) Restrict user and application access to the database.
 - D) Make the backup files accessible from the Exadata system.
 - E) Restore the database.
 - F) Mount the database.
 - G) Recover the database.
 - H) Take a full database backup.
- A.** C, H, D, A, B, F, E, G
 - B.** C, H, D, A, B, F, G, E
 - C.** C, H, D, A, E, F, B, G
 - D.** A, B, C, D, E, F, G, H

ANSWER: A**Explanation:**

Reference: Expert Oracle Exadata

By Kerry Osborne, Randy Johnson, Tanel Poder page 452

QUESTION NO: 5

Which statement is true about Enterprise Manager 12c for Exadata?

- A. EM Agents are installed on each database and storage node.
- B. EM Agents should not be installed on Exadata. Remote monitoring is the best practice.
- C. EM Agents can communicate to storage cells via SSH.
- D. The Exadata Plug-In for monitoring switches is installed in each EM Agent.
- E. Storage cells communicate directly to the EM Management Server via SNMP and/or SMTP.

ANSWER: C**Explanation:**

Open SSH Ports

The Enterprise Manager Cloud Control 12c Agents require ssh access to the Exadata Database Machine components they monitor. As the Agents will run on the compute nodes the ssh ports, 22, on each of the storage cells, ILOMs, PDUs, KVMs, InfiniBand switches, and Cisco switch will need to be opened for each of the compute nodes.

QUESTION NO: 6

Which three statements describe the memory capabilities of the X6-2 Exadata system?

- A. The database server come with 256GB memory default.
- B. The database server can contain 768GB memory.
- C. The HC and EF storage servers contain 128GB memory.
- D. The database server come with 512GB memory by default.
- E. The HC and EF server come with 512GB memory default.

ANSWER: A B C**QUESTION NO: 7**

Your customer wants to load source information into a database. The source files are generated on a remote HP-UX system and need to be written to the Exadata system. The ideal solution would be to use a remote file system where an ACFS file system is exported to the HP-UX system.

Which three options are supported using ACFS on Exadata 12.1.0.2 and later?

- A. SAMBA
- B. NFS
- C. HANFS
- D. DBFS
- E. ACFS is not supported on Exadata

ANSWER: A B D

QUESTION NO: 8

Which three features are unique to Exadata Storage? (Choose three.)

- A. grid disks with default AU allocation sizes of 1 MB
- B. usage of flash technology to cache recently used data
- C. prioritization of disk I/Os based on the database
- D. prioritization of OLTP I/Os over scan I/Os
- E. database storage flash cache space allocation guarantees and limits

ANSWER: A C E

QUESTION NO: 9

Which three mandatory tasks must be performed when configuring the Auto Service Request (ASR) Manager? (Choose three.)

- A. verifying the ASR configuration
- B. registering the ASR Manager
- C. activating a node on the ASR Manager
- D. installing the ASR software on each database server
- E. setting up ASR SNMP traps in Enterprise Manager

ANSWER: A B C

QUESTION NO: 10

The Exadata architecture is divided into two specific tiers: the database tier and the storage tier.

What protocol do these tiers use to communicate with each other?

- A.** iDB – Intelligent Database Protocol
- B.** InfiniBand protocol
- C.** Ethernet protocol
- D.** Secure Shell protocol
- E.** Fibre Channel protocol

ANSWER: A**Explanation:**

Reference: https://docs.oracle.com/cd/E50790_01/doc/doc.121/e50471/concepts.htm#SAGUG20333