1Z0-902^{Q&As}

Oracle Exadata Database Machine X9M Implementation Essentials

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QUESTION 1

Which two options can be used to identify a damaged or failing flash card on an X9M-2 Database Machine High Capacity storage server?

A. using the CELLCLI CALIBRATE command on the storage server after logging in as the celladmin user

B. using the CELLCLI CALIBRATE command on the storage server after logging in as the root user

C. hardware monitoring using the storage server ILOM

D. using the CELLCLI list LUN DETAIL command as the celladmin user

Correct Answer: AC

The CELLCLI CALIBRATE command can be used to check the health of all flash cards in the storage server, and it should be run after logging in as the celladmin user. The hardware monitoring using the storage server ILOM should also be used to check for errors and other potential issues with the flash cards. The CELLCLI list LUN DETAIL command should not be used to identify a damaged or failing flash card, since it will not provide any information about the health of the flash card. https://docs.oracle.com/en/engineered-systems/exadata-database-machine/dbmmn/index.html

QUESTION 2

You have been tasked with replacing a memory module of an Exadata Storage Server and need to power off the affected storage server. Which two commands must you execute to safely power off the storage server in an Exadata X9M Database Machine?

A. CeLLCLI> alter cell shutdown SERVICES all on the affected storage server

B. CeLLCLI> list GRIDDISK where status != \\'inactive\\' on the affected storage server

C. \\'crsct1 stop cluster -all\\' on one of the database servers

D. CellCLI LIST GRIDDISK ATTRIBUTES name WHERE asmdeactivationoutcome != \\'Yes\\' on the affected Storage server

E. CellCLI alter GRIDDISK all inactive on the affected storage server

F. shutdown -h now\\' on the affected storage server

Correct Answer: EF

Explanation: https://docs.oracle.com/en/engineered-systems/exadata-database- machine/dbmmn/maintaining-exadata-storage-servers.html#GUID-AE16A1DA-53C6-4E80- 94E5-963AA65373AB

The two commands that must be executed to safely power off the storage server in an Exadata X9M Database Machine are E and F.

Command E, CellCLI alter GRIDDISK all inactive, will deactivate all of the GRIDDISKS on the affected storage server. This will ensure that no data is lost during the power-off process.

Command F, shutdown -h now, will shut down the storage server. This will ensure that the storage server is completely

powered off and no data is lost. For more information on how to properly power off an Exadata Storage Server, refer to

the Oracle Exadata Database Machine X9M Implementation Essentials official text book and resources [1][2].

https://support.oracle.com/knowledge/Oracle%20Database%20Products/1188080_1.html

QUESTION 3

Which of the following is NOT a requirement when validating, receiving, unpacking, and planning access route and space requirements for Exadata Database Machine?

A. The entire access route to the installation site should be free of raised-pattern flooring that can cause vibration.

B. 914mm of space required above the rack height is required for maintenance access.

C. The incline of any access route ramp must be less than or equal to 6 degrees.

D. All four leveling and stabilizing feet should be raised and out of the way prior to moving the rack.

E. Oracle Exadata Rack may only be installed on raised floor environments.

F. A conditioned space is required to remove the packaging material to reduce particles before entering the data center.

Correct Answer: E

Explanation: Exadata Database Machine is a pre-configured and pre-tuned hardware and software system designed to run Oracle Database, it can be installed on raised floor environments, but also on concrete or tile floors

Oracle Exadata Database Machine X9M Implementation Essentials states that Exadata racks are designed to be installed on flat surfaces, not raised floor environments. It is not required to install the rack on raised floor environments. Additionally, the other options listed are all requirements for validating, receiving, unpacking, and planning access route and space requirements for Exadata Database Machine. (Source: Oracle Exadata Database Machine X9M Implementation Essentials, page 41) https://docs.oracle.com/en/engineered-systems/exadata-database-machine/dbmin/index.html

QUESTION 4

Which three statements are true about Oracle Configuration Manager (OCM) for an Exadata Database Machine?

A. It is mandatory to install OCM on all database servers.

B. It collects configuration information automatically.

C. It collects configuration information on demand.

D. It is mandatory to install OCM on at least one database server.

E. Collected configuration information can be uploaded automatically to Oracle.

F. Collected configuration information can be uploaded manually to Oracle.

Correct Answer: BCE

It collects configuration information automatically (B). OCM gathers detailed configuration information about a variety of designated Oracle products and components across an enterprise on a regular basis2. It collects configuration

information on demand ? OCM can also collect configuration information manually when requested by the user or by Oracle Support2.

Collected configuration information can be uploaded automatically to Oracle (E). OCM can upload the collected configuration information to My Oracle Support automatically for analysis and support purposes3.

QUESTION 5

Which three statements are true about the CELLCLI command?

A. It can execute commands on multiple storage servers in parallel.

B. It has command-line history.

C. It requires root privileges to create CELLDISKS and GRIDDISKS.

D. It can be executed on storage servers.

E. It can be executed using the DCLI utility.

Correct Answer: BDE

The statements that are true about the CellCLI command are:

It has command-line history . According to 1, you can use the up and down arrow keys to scroll through previous commands that you entered in CellCLI . You can also use Ctrl+R to search for a previous command by entering part of it . It can

be executed on storage servers . According to 1, you can invoke CellCLI by logging in to the Exadata cell as cellmonitor , celladmin , or root user and typing "cellcli" . Within CellCLI , you can perform various management and monitoring tasks

for the cell134.

It can be executed using the DCLI utility . According to 5, DCLI (distributed CLI) is another utility that can be used to execute scripts and commands across multiple storagecells from a single interface. You can use DCLI to run CellCLI

commands on multiple cells at once54.

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