



# 1Z0-902<sup>Q&As</sup>

Oracle Exadata Database Machine X9M Implementation Essentials

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**QUESTION 1**

Which two statements are true for the Oracle Exadata Configuration Assistant (OECA)?

- A. OECA reconfigures the size of disk groups and recreates grid disks.
- B. OECA extends the hardware for the elastic configuration only.
- C. OECA allows one XT storage server in the configuration.
- D. OECA's "Add Equipment" input option allows allocation of RU slots for customer equipment.
- E. OECA facilitates PDU power selection initially and after equipment addition.

Correct Answer: BE

Explanation: B and E are true statements for the Oracle Exadata Configuration Assistant (OECA). OECA facilitates PDU power selection initially and after equipment addition, and it allows for the elastic configuration of the hardware. It does not reconfigure the size of disk groups or recreate grid disks, nor does it allow for a single XT storage server in the configuration. The "Add Equipment" input option does allow for the allocation of RU slots for customer equipment. References for this information can be found in the Oracle Exadata Database Machine X9M Implementation Essentials Official Text Book and Resources. Search results: [1] Oracle Exadata Database Machine X8-2 [1][2]: Configuration Assistant Guide ... The Oracle Exadata Configuration Assistant (OECA) is a web-based tool that can ... [2] The Oracle Exadata Configuration Assistant (OECA) is a web-based tool that can be used to ... Add Equipment: This input option allows you to allocate RU slots for ... [3] Oracle Exadata Database Machine X7-2 and X7-2L Installation Guide ... The Oracle Exadata Configuration Assistant (OECA) is a web-based tool that can ... [4] The Oracle Exadata Configuration Assistant (OECA) is a web-based tool that can be used to ... Power Selection [1][2]: This input option allows you to select PDU power initially ... [5] Oracle Exadata Database Machine X7-2 and X7-2L Installation Guide ... The Oracle Exadata Configuration Assistant (OECA) is a web-based tool that can ...

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**QUESTION 2**

Which statement is true about the Persistent Memory Commit Accelerator?

- A. Persistent Memory Commit Accelerator tracks changes to Persistent Memory Data Accelerator to ensure duplicate blocks are not written to Flash.
- B. Persistent Memory Commit Accelerator helps to further reduce redo log write latency by using Persistent Memory and Remote Direct Memory Access (RDMA).
- C. Persistent Memory Commit Accelerator copies redo log data from disk for faster redo apply on Data Guard Standby Databases.
- D. Persistent Memory Commit Accelerator contains logging information from all tiers of the software stack for rapid triage and diagnostics.
- E. Persistent Memory Commit Accelerator reduces redo log write latency by using Persistent Memory and RDMA before flushing to Flash then disk.

Correct Answer: B

Explanation: <https://docs.oracle.com/en/engineered-systems/exadata-database-machine/dbms0/new-features-exadata-system-software-release-23.html>



### QUESTION 3

What is the minimum Oracle Linux version required to support RoCE and Persistent Memory?

- A. Oracle Linux 7.5
- B. Oracle Linux 7.9
- C. Oracle Linux 8.0
- D. Oracle Linux 7.7

Correct Answer: B

Explanation: Oracle Linux 7.9 is the minimum version required to support RoCE and Persistent Memory. This is because Oracle Linux 7.9 includes kernel enhancements that enable RDMA over Converged Ethernet (RoCE) networking and Intel Optane DC Persistent Memory Modules (DCPMM) for Exadata X8M systems<sup>3</sup>. These features allow faster access latency and higher throughput for database workloads<sup>2</sup>.

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### QUESTION 4

You use Enterprise Manager to monitor all the components of your Exadata Database Machine.

Recently, you discovered that certain asmdisks were offline in one of the diskgroups used by the rac database called prod.

In which two sources would you find diagnostic messages related to this problem?

- A. alert logs for Enterprise Manager
- B. alert logs for the ASM instances
- C. Enterprise Manager Alerts on the Exadata Storage Server Grid home page
- D. Enterprise Manager Alerts on the ILOM home page for cell connectivity problems for the prod database instances
- E. alert logs for the prod database instances

Correct Answer: BE

Explanation: According to the Oracle Exadata Database Machine X9M Implementation Essentials Official Text Book and Resources, you can find diagnostic messages related to this problem in the alert logs for the ASM instances and the alert logs for the prod database instances. The alert logs for the ASM instances will provide information related to the offline asm disks, while the alert logs for the prod database instances will provide information related to whether the prod database instances are connected to the ASM instance or not. <https://docs.oracle.com/en/engineered-systems/exadata-database-machine/sagug/exadata-administering-asm.html>

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### QUESTION 5

You are updating your Exadata X9M-2 Elastic Database Machine with 6 database servers and 12 High Capacity Storage Servers. You will be using patchmgr to apply updates across the entire machine while still maintaining database



availability.

Assuming you are driving patchmgr from an external server, which statement is true about the execution phase?

- A. patchmgr must be invoked with the --rolling argument. Each component type must be upgraded independently of the other.
- B. patchmgr cannot apply updates in a rolling manner, you must manually apply patches with the dbnodeupdate and cellupdate tools if high availability is required.
- C. patchmgr will apply patches in component groups consisting of 1 database server and 2 storage servers to minimize disruption.
- D. patchmgr must be invoked with the --rolling argument with all database and storage servers listed in a single input file.

Correct Answer: D

According to Oracle documentation<sup>12</sup>, patchmgr is the utility used to update software for Exadata infrastructure components. It can apply patches in a rolling or non-rolling manner depending on the argument and input file provided.

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