DES-4421^{Q&As}

Specialist - Implementation Engineer, PowerEdge MX Modular Exam

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QUESTION 1

What is the benefit of C22 power inlet connectors on the MX7000 chassis?

A. Meet higher power requirements

B. C22 connectors are now standard on PowerEdge

C. Allow for higher exhaust temperatures

D. Enable linking together power supplies

Correct Answer: A

Reference: https://i.dell.com/sites/csdocuments/Product_Docs/en/dell_emc_poweredge_mx7000_technical_guide.pdf

QUESTION 2

An administrator has been tasked with specifying hardware for a deployment having the following requirements:

4 node cluster within a single MX7000 chassis Each node needs a minimum of 6x 2.5" drives 3 TB of memory and 64 physical CPU cores per node

What is the maximum hardware configuration that meets the requirements?

A. MX740c with no storage sleds

B. MX740c with MX5016s storage sleds

C. MX840c with no storage sleds

D. MX 840c with MX5016s storage sleds

Correct Answer: D

QUESTION 3

What is a benefit of SmartFabric Services Mode?

A. Topology validation and self-healing

B. Load balancing for management layers

C. Load balancing for application layers

D. Automatic detection of packet collisions

Correct Answer: B

QUESTION 4

Which controller option the mapping of an entire MX5016s to multiple compute sleds?

A. PERC H730 only

B. HBA330 only

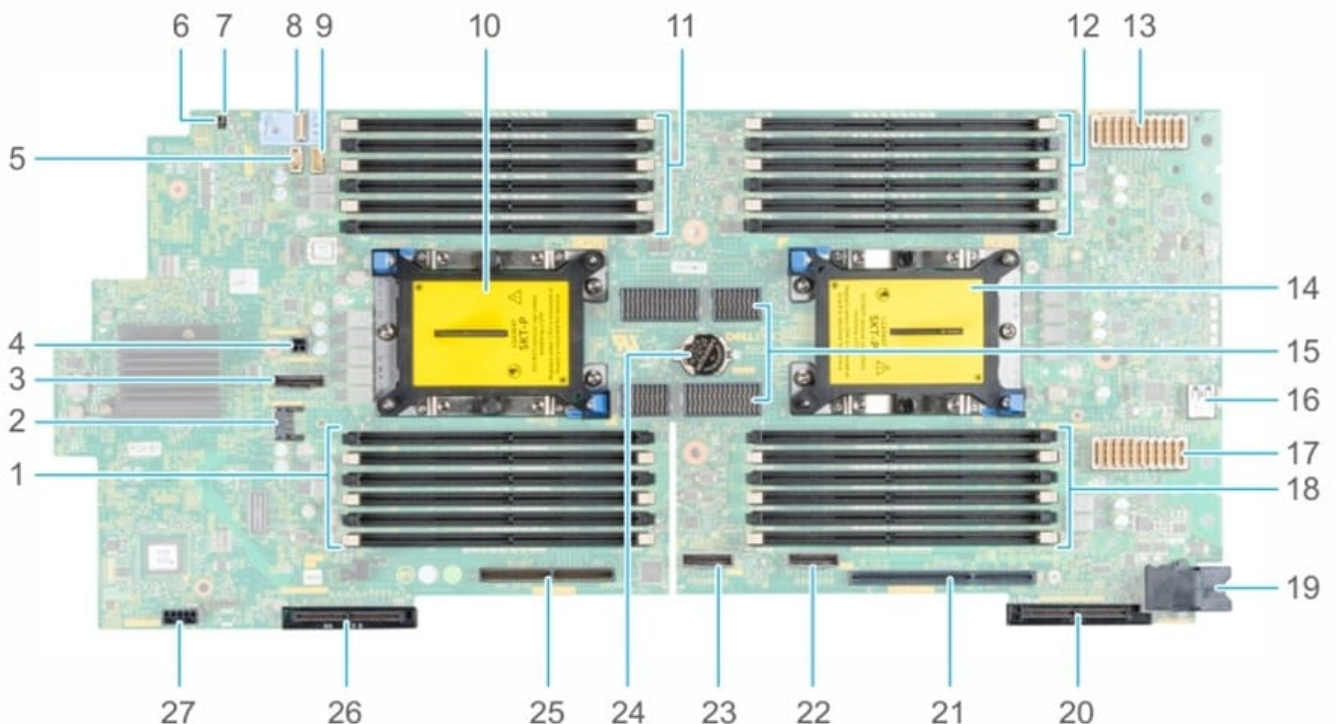C. H745 Jumbo PERC

D. HBA330 and PERC H730

Correct Answer: B

Reference: https://www.dell.com/support/manuals/us/en/04/poweredge-mx7000/pemx5016s_mx5000s_ism/initial-system-setup-and-configuration-for-mx5016s?guid=guid-f5a47d05-b0f9-4573-aa98-350a7e7a2c3candlang=en-us

QUESTION 5

DRAG DROP

Match the M840c components to the callouts shown in the exhibit.

Select and Place:

Component:	Callout:
Mini Mezzanine card connector	25
IDSDM/BOSS connector	26
PERC card connector	23
PEM Connector	20

Correct Answer:

Component:	Callout:
	IDSDM/BOSS connector
	PERC card connector
	PEM Connector
	Mini Mezzanine card connector

QUESTION 6

What can be used as the firmware update source for OME-M within an MX chassis?

A. Server Update Utility Baseline from a Catalog

B. Server Update Utility System Live Image (SLI)

C. Dell Update package System Live Image (SLI)

D. Dell Update Package Baseline from a Catalog

Correct Answer: D

Reference: https://topics-cdn.dell.com/pdf/openmanage-enterprise-modular-v10001-poweredge-mx7000_users-guide4_en-us.pdf

QUESTION 7

DRAG DROP

An administrator is using the OME-M GUI to change the hostname on an unconfigured I/O module inserted in slot A1. They log on to the MX7000 chassis home page.

What is the correct order of steps the administrator should take to set the management IP address?

Select and Place:

Click Apply	STEP 1
Edit the hostname field	STEP 2
Select IOM-A1 in the list	STEP 3
Select Settings and then Management	STEP 4
Select Devices > I/O Modules	STEP 5

Correct Answer:

	Select Devices > I/O Modules
	Select IOM-A1 in the list
	Select Settings and then Management
	Click Apply
	Edit the hostname field

QUESTION 8

What is a characteristic of MX7000 networking in Full Switch Mode?

A. Layer 2 bridging is disabled by default and interfaces must join a bridge domain (VLAN) before being able to forward frames.

B. Networking is enabled by default and all switch-specific OS10EE capabilities are available.

C. Networking is available on MX9116n FSE and MX7116n FEM but not on the MX5108n.

D. Switches operate as layer 2 I/O aggregation devices and are managed through OME-M.

Correct Answer: B

Reference: https://infohub.delltechnologies.com/l/test2-poweredge-mx-networking-architecture-guide-1/operating-modes-description-7

QUESTION 9

Which protocol(s) does Redfish use?

A. JSON and OData only

B. JSON only

C. JSON, OData, and SNMP

D. OData only

Correct Answer: A

Reference: https://www.dell.com/support/article/us/en/04/sln310624/redfish?lang=en

QUESTION 10

In the assigned mapping of the MX5016s storage sled what is an assignment option used for independent storage to be mapped to a compute sled?

A. Drive-assigned enables the MX5016s to be split among multiple compute sleds. Each compute node only "sees" the disks that are assigned to it and not the others.

B. Drive-assigned enables the MXG610s to the first eight drives in the MX5016s.

C. Enclosure-assigned enables the MX5016 to be split among multiple compute sleds. Each compute node only "sees" the disks that are assigned to it and not the others.

D. Enclosure-assigned enables the MXG610s to the first eight drives in the MX5016s.

Correct Answer: A

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