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**Vendor:**EMC

**Exam Code:**DES-4421

**Exam Name:**Specialist - Implementation Engineer,  
PowerEdge MX Modular Exam

**Version:**Demo

**QUESTION 1**

DRAG DROP

Match each deployment logical block with its attributes.

Select and Place:

<u>Logical Block:</u>	<u>Attributes:</u>
Network	BIOS, RAID, NIC, iDRAC
Server Template	WWN, WWPN, Virtual MAC Address
Server Configuration Profile	VLAN, QoS
Virtual I/O Pool	Server Template, Virtual I/O Pool and Network

Correct Answer:

<u>Logical Block:</u>	<u>Attributes:</u>
	Server Configuration Profile
	Virtual I/O Pool
	Network
	Server Template

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**QUESTION 2**

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

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### QUESTION 3

Which feature requires an iDRAC Enterprise license for an MX sled?

- A. iDRAC Service Module
- B. Last Crash Screen
- C. Group Manager
- D. Storage Management

Correct Answer: C

Reference: [https://i.dell.com/sites/csdocuments/Product\\_Docs/en/poweredge-mx740c-technical-guide.pdf?newtab=true](https://i.dell.com/sites/csdocuments/Product_Docs/en/poweredge-mx740c-technical-guide.pdf?newtab=true) (p.9)

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### QUESTION 4

An administrator is configuring a fully populated MX5016s storage sled to be accessed by four MX740c compute sleds. Each compute sled has an H745P Jumbo PERC installed. The disks in the storage sled are evenly distributed across all compute sleds using a Drive-Assigned storage configuration.

What is the maximum number of disks that each compute sled can detect from the MX5016s?

- A. 1
- B. 2
- C. 4
- D. 16

Correct Answer: D

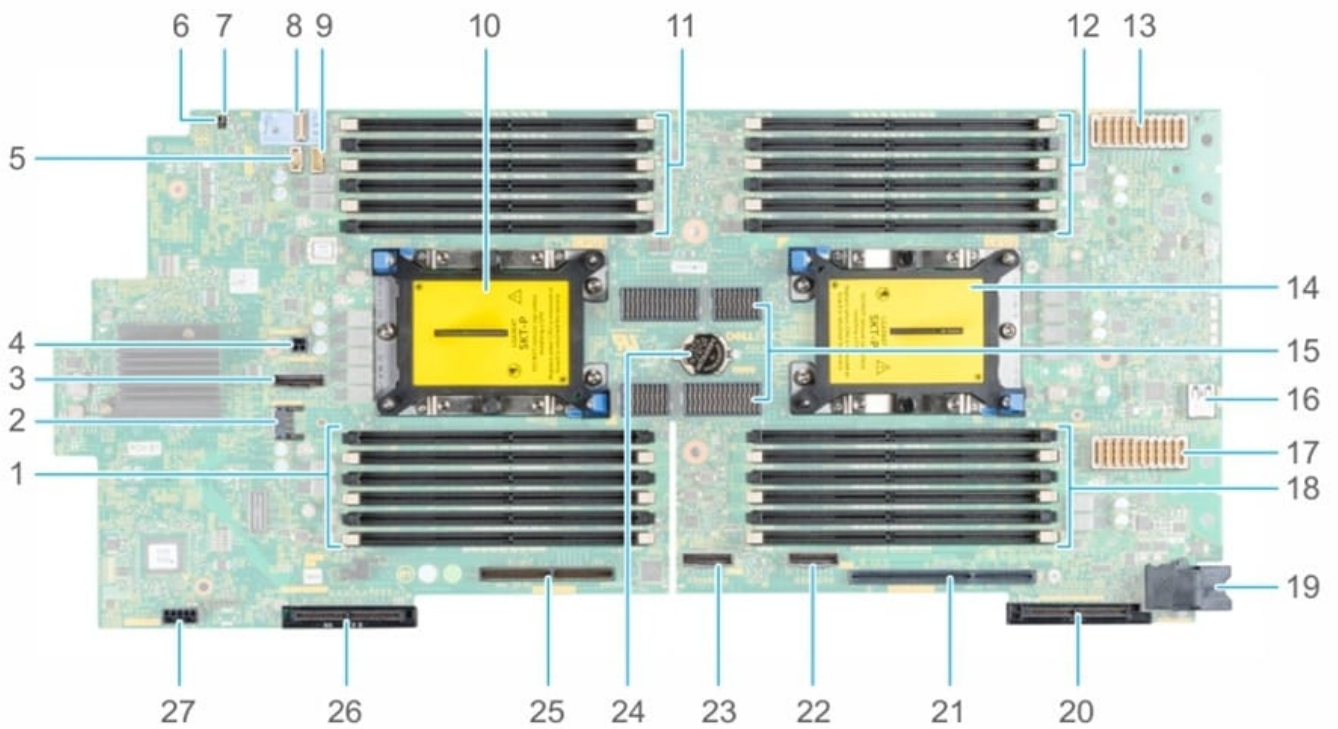
Reference: <https://www.dell.com/en-us/work/shop/povw/poweredge-mx5016s>

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### QUESTION 5

DRAG DROP

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



Select and Place:

<b><u>Component:</u></b>	<b><u>Callout:</u></b>
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**

A new administrator has just taken over an MX7000 Multi-Chassis Management Group and two-racks of PowerEdge servers. The previous administrator no longer works at the company and is not available. No one knows the password for the OME-M interface and the default password is not working.

What must be used to reset the password?

- A. iDRAC for one of the compute sleds.
- B. Left ear control panel.
- C. RACADM using a serial connection
- D. Management Module jumpers

Correct Answer: D

Reference: [https://www.dell.com/support/manuals/us/en/04/poweredge-mx7000/omem1.00.01\\_ug/recovering-passwords?guid=guid-553bf2dd-c491-4117-85f5-c2fbfde4ef12&lang=en-us](https://www.dell.com/support/manuals/us/en/04/poweredge-mx7000/omem1.00.01_ug/recovering-passwords?guid=guid-553bf2dd-c491-4117-85f5-c2fbfde4ef12&lang=en-us)

**QUESTION 7**

Which I/O module is supported for Fabric B?

- A. MX5016s
- B. MSG610s
- C. MX5000s
- D. MX5108n

Correct Answer: D

Reference: <https://hasanmansur.com/2019/01/08/mx7000-networking-part-1-introduction-components/>

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**QUESTION 8**

When running an Open Networking operating system, which IOM functions are provided through OME-M?

- A. Global and privileged configuration modes
- B. Power control and global configuration mode
- C. Hardware health and power control
- D. Hardware health and global configuration mode

Correct Answer: D

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**QUESTION 9**

Which command(s) is supported in the current PowerEdge MX Redfish implementation?

- A. PUT and DELETE
- B. PUT only
- C. HEAD and PUT
- D. GET and DELETE

Correct Answer: D

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**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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**QUESTION 11**

While servicing an MX7000 chassis a system administrator logs into OME-M and receives a Chassis Mismatch error. What should be the next step taken by the administrator?

- A. Clear the configuration
- B. Reset Peer or the Local IOM
- C. Perform firmware update
- D. Force Active/Clear configuration

Correct Answer: D

Reference: [https://topics-cdn.dell.com/pdf/openmanage-enterprise-modular-v10001-poweredge-mx7000\\_users-guide4\\_en-us.pdf](https://topics-cdn.dell.com/pdf/openmanage-enterprise-modular-v10001-poweredge-mx7000_users-guide4_en-us.pdf)

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## **QUESTION 12**

The iSM is available under which license(s)?

- A. OpenManage Enterprise-Modular
- B. iDRAC Express and iDRAC Enterprise
- C. iDRAC Enterprise only
- D. iDRAC Express only

Correct Answer: B