Exam	**DES-4421**
Title	**Specialist - Implementation Engineer, PowerEdge MX Modular Exam**
Updated	**Version 5.0**
Product Type	**54 Q&A with explanation**

QUESTION 1
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

Answer: D
Section: (none)
Explanation
Explanation/Reference:
Reference: https://www.dell.com/support/manuals/us/en/04/poweredge-mx7000/omem1.00.01_ug/recoveringpasswords?guid=guid-553bf2dd-c491-4117-85f5-c2fbfde4ef12⟨=en-us

QUESTION 2
A server sled has a single mezzanine card installed in the correctly supported slot.
To which IOM fabric(s) does the sled have access?

A. Fabric A1 and Fabric A2
B. Fabric A1 only
C. Either Fabric A or Fabric B, depending on the configuration set in OME-M
D. Fabric A1 and Fabric B1

Answer: B
Section: (none)
Explanation
Explanation/Reference:
Reference: https://i.dell.com/sites/csdocuments/Product_Docs/en/dell_emc_poweredge_mx7000_technical_guide.pdf

QUESTION 3
When performing “A1 the Box” management, what must be done to successfully connect to the Management Module?

A. Configure PuTTY for a serial connection
B. Change the baud rate to 128000
C. Connect cables to the KVM
D. Attach standard A-to-A USB cable to a laptop

Answer: A
Section: (none)
Explanation
Explanation/Reference:

QUESTION 4
What is the number of server-facing ports and the bandwidth of each port on the MXG610s? (Choose two.)

A. 8x 16 Gbps
B. 16x 32 Gbps
C. 16x 16 Gbps
D. 8x 32 Gbps

Answer: B,C
Section: (none)
Explanation
Explanation/Reference:
Reference: https://i.dell.com/sites/csdocuments/Product_Docs/en/DellEMCNetworkingMXG610sSpecSheet.pdf (page 1)

QUESTION 5
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

Answer: D
Section: (none)
Explanation
Explanation/Reference:
Reference: https://topics-cdn.dell.com/pdf/openmanage-enterprise-modular-v10001-poweredgemx7000_users-guide4_en-us.pdf

QUESTION 6
A company has several MX7000-systems, four FX2 solutions, one M1000e, and several PowerEdge rack servers.
Which management interface is recommended for managing this range of systems?

A. OpenManage Modular, no optional plugins required
B. OpenManage Essentials
C. OpenManage Modular with optional plugins
D. OpenManage Enterprise

Answer: D
Section: (none)
Explanation