Q&A

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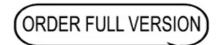
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DELL-EMC

DES-4421

Specialist Implementation Engineer, PowerEdge MX Modular

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What is a valid option when resetting iDRAC to factory defaults?
A. Preserve user and network settings
B. Preserve network and storage settings
C. Preserve identity and network settings
D. Preserve storage and user settings

Answer: A

Reference: https://www.dell.com/support/manuals/us/en/04/poweredge-r740/idrac_3.21.21.21_ug/reset-idrac-and-reset-idrac-to-default?guid=guid-1b5c2d57-05c8-4098-8344-49c984839c30&lang=en-us

Question: 44

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.

Answer: B

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

Question: 45

DRAG DROP
A technician is deploying a new MX7000 chassis using the Chassis Deployment Wizard.
What is the correct order o steps followed by the wizard?
Select and Place:

Answer:

Question: 46

What is a characteristic of MX7000 networking in Scalable Fabric Mode?
A. Enabled by default, all switch-specific OS10EE capabilities are available.
B. Layer 2 bridging is disabled be default and interfaces must join a bridge domain (VLAN) before being to forward frames.
C. All switch interfaces are assigned to VLAN 1 by default and are in the same Layer 2 bridge domain.
D. Available on MX9116n FSE and MX7116n FEM but not on the MX5108n.

Answer: D

Reference: https://hasanmansur.com/2019/01/10/mx7000-networking-part-2-operating-modes-iom-selection/

Question: 47

Which I/O module is supported for Fabric B?
A. MX5016s
B. MSG610s
C. MX5000s
D. MX5108n

Answer: D

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

Question: 48

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

Reference: https://i.dell.com/sites/csdocuments/Product_Docs/en/PowerEdge-Modular-Quick-Reference-Guide.pdf

Question: 49

An administrator is about to perform a firmware update on an MX9116n switch OS 10 from the CLI. The latest OS 10 switch firmware image has been downloaded and their TFTP server is set up.
Upon logged in with administrator credentials on the switch, which command should be used to start the update procedure?
A. firmwaredownload tftp://server-ip/imagename
B. install tftp://server-ip/imagename
C. fwupdate tftp://server-ip/imagename
D. upgrade tftp://server-ip/imagename

Reference: https://topics-cdn.dell.com/pdf/smartfabric-os10-5-0_en-us.pdf

Question: 50

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

Reference: https://i.dell.com/sites/csdocuments/Product_Docs/en/DellEMCNetworkingMXG610sSpecSheet.pdf (page 1)

Question: 51

What can be used as the firmware update source for OME-M within an MX chassis?
A. Server Update UtilityBaseline from a Catalog
B. Server Update Utility
System Live Image (SLI)
C. Dell Update package
System Live Image (SLI)
D. Dell Update PackageBaseline from a Catalog

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

Question: 52

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

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

Question: 53

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

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

Question: 54

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

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