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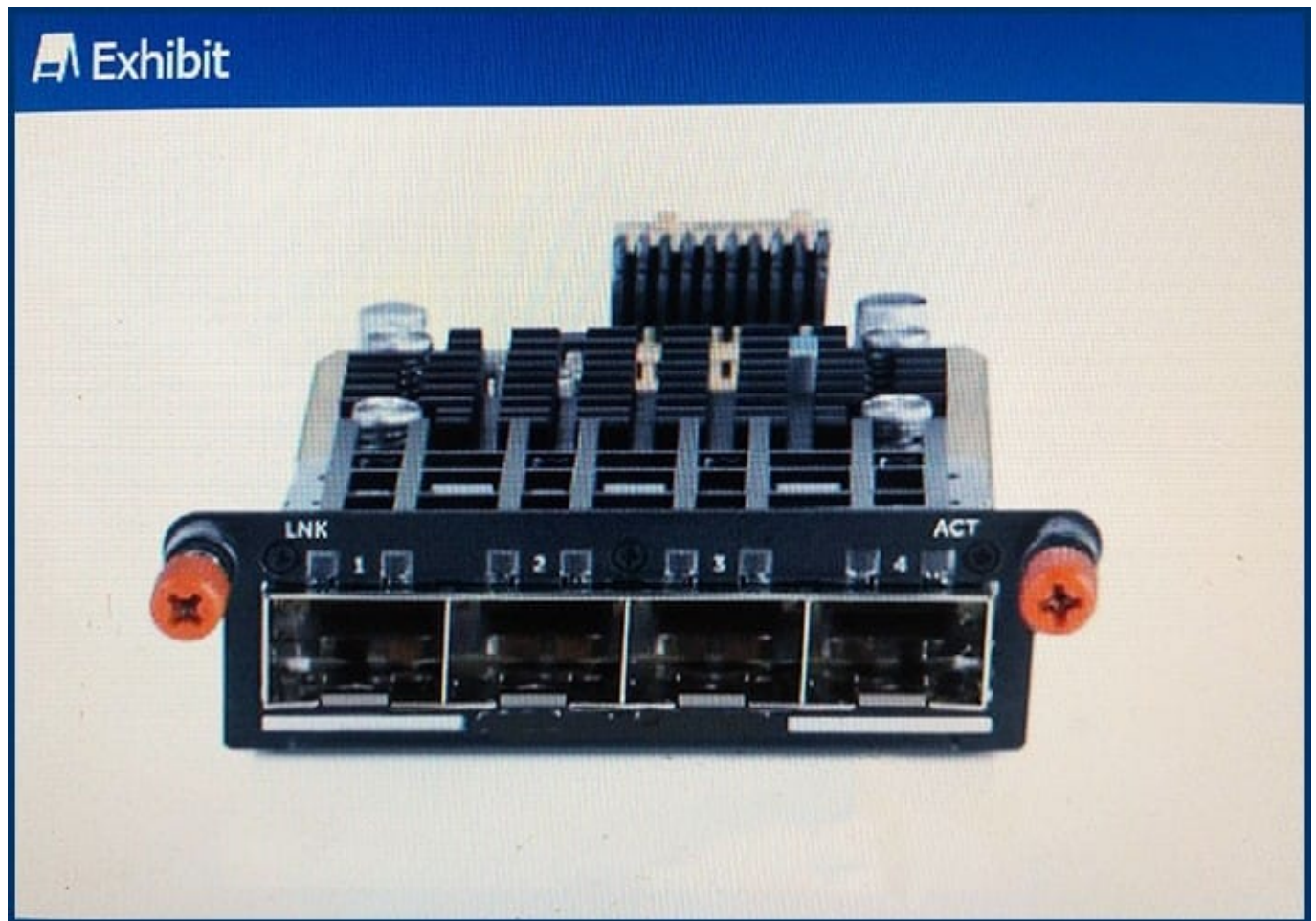
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QUESTION 1



Refer to the exhibit.

An engineer receives a pair of the modules shown to install in a pair of MXL switches.

Which cables does the engineer need for this module?

- A. OM4 MTP Crossover Fiber Cable (optics required)
- B. SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach
- C. QSFP+ to QSFP+, 40GbE Passive Copper Direct Attach.
- D. Cat6A Snagless Unshielded (UTP) Network Patch Cable

Correct Answer: C

QUESTION 2

An engineer is deploying a chassis with four IOAs and connecting it to the top of rack (ToR) switch. The deployment mandate requires that the switches be presented as one logical unit. Future servers can be added to network with the

minimal amount of configuration.

The following steps have been completed:

- IOAs are daisy-chained using ports 9 and 10

- Cabled ports 11 and 12 on IOA 1 to the ToR

-

Configured a team on NIC ports 1 and 2 on the server How should the IOMs be configured?

A.

Virtual Link Trunking

B.

Stack

C.

FullSwitch

D.

Programmable MUX

Correct Answer: D

QUESTION 3

An engineer is troubleshooting a VRTX with the following configuration:

- Dual Shared PERC Internal cards in a fault tolerant configuration

- Nodes installed in SLOTS 1 and 2

- Virtual adapters set to Multiple Assignment

-

Two virtual drives set to Full Access on SLOTS 1 and 2

The OS of the node in SLOT 1 shows more than the two disks assigned to it.

What should the engineer do to fix this issue?

A.

Power cycle the node in SLOT 1 to reset the connections

B.

Configure MPIO services in the OS of SLOT 1

C.

Set the virtual drives to No Access on SLOT 2

D.

Set the virtual adapters to SingleAssignment

Correct Answer: C

QUESTION 4

An engineer receives two new I/O Aggregators (IOAs) in default mode. The engineer needs to make sure the uplink ports only pass tagged traffic in VLANs 100 and 200.

Which option allows the engineer to accomplish this task?

A. Set the uplink ports to hybrid ports

B. Change the IOA mode to Programmable MUX mode

C. Remove all untagged VLANs from the uplinkports

D. Tag only VLAN 100 and 200 on the uplink ports

Correct Answer: D

QUESTION 5

A VRTX server is being set up for a new customer and configured with four blades. After a shutdown from a power outage, blades do NOT power up automatically upon power restore. Blades can be powered up either manually or via CMC.

Which setting should be verified to make sure blades automatically power up upon power restore?

A. Verify Power Control Operations in the CMC GUI under Chassis Power Control

B. Verify chassis status with command `racadm autopowerup -m`

C. Verify Power Configuration in the Lifecycle Controller GUI iDRAC Settings

D. Verify AC Power Recovery settings in the BIOS for each blade

Correct Answer: A

QUESTION 6

An engineer is updating the IOM Infrastructure Device firmware from the CMC GUI. The IOMINF device is NOT listed as a device that can be updated.

What is causing this issue?

- A. IOMINF firmware is up to date.
- B. IOMINF firmware canNOTbe updated from CMC.
- C. The update can only be done using racadm commands.
- D. CMC firmware isNOTupdated.

Correct Answer: A

QUESTION 7

An engineer is in front of an FX2 chassis and notices the I/O indicator on the left ear of the chassis is flashing amber.

What are two possible causes? (Choose two.)

- A. A network link has failed for one of the add-in PCIe NICs.
- B. There is a problem with the chassis PCIe infrastructure.
- C. A hard drive in one of the storage sleds has failed.
- D. A USB key plugged into the front of the chassis has failed.

Correct Answer: BC

QUESTION 8

An engineer needs to configure network port partitions for four networks that will be used on the server.

-

Partition 1 – Management network

-

Partition 2 – VM Live Migration network

-

Partition 3 – Production VM network

-

Partition 4 – Development VM network

The engineer needs to make sure the following conditions are met:

- Management and Live Migration networks do NOT exceed 1Gb
- Production VM network can use 10Gb but is guaranteed 5Gb during heavy use

-

Development VM network has maximum bandwidth capability when NOT in use by the other networks Which network port partition bandwidth settings should the engineer set?

A.

Partition 1 Partition 2 Partition 3 Partition 4 Relative Bandwidth Weight 0094Maximum Bandwidth1153

B.

Partition 1 Partition 2 Partition 3 Partition 4 Relative Bandwidth Weight 1153Maximum Bandwidth111010

C.

Partition 1 Partition 2 Partition3 Partition 4 Relative Bandwidth Weight 009040Maximum Bandwidth1010100100

D.

Partition 1 Partition 2 Partition 3 Partition 4 Relative Bandwidth Weight 1010 50 30 Maximum Bandwidth 1010 100 100

Correct Answer: A

QUESTION 9

Only one of the server nodes in the FX2s chassis can see the FD332.

How should the chassis be configured so that both nodes can see the storage?

A. Set storage mode to joined dual host

B. Enable shared storage in the CMC

C. Set storage mode to split dual host

D. Enable clustering in the CMC

Correct Answer: C

QUESTION 10

An engineer is installing a known good PCIe storage adapter in SLOT 1 of an FX2 chassis with four half height nodes. Node 1 is NOT detecting the adapter.

What must the engineer do so that node 1 can detect the adapter?

A. Power off node 1

B. Assign SLOT 1 to node 1in the CMC

C. Move the adapter to SLOT 7

D. Perform virtual reseal of the adapter

Correct Answer: C

QUESTION 11

A VRTX has storage set up as a RAID 10 in a 16-drive disk group. Each drive is 1.6 TB for a total of 12.8 TB space in the disk group. There are currently 14 virtual disks of 600GB each. The engineer needs to create three more virtual disks. The engineer successfully creates two virtual disks but is unable to create the third because there are NO physical disks to choose from.

What must the engineer do to create the final virtual disk?

- A. Perform a reconstruct of the physical disk group
- B. Update the Shared PERC 8 Firmware
- C. Create a new disk group with additional physical disks
- D. Recreate the virtual disks with 400GB allocated

Correct Answer: D

QUESTION 12

An engineer needs to put chassis switches on a LAN that has already been configured for latency sensitive applications and to enable lossless links.

How should the engineer accomplish this?

- A. iscsi enable
- B. dcd-input pfc
- C. flowcontrol rx on tx off
- D. enable perf enhance

Correct Answer: C

QUESTION 13



Refer to the exhibit.

An engineer receives a pair of the modules shown to install into a pair of MXL switches.

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- B. SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach
- C. QSFP+ to QSFP+, 40GbE Passive Copper Direct Attach
- D. OM4 MTP Crossover FiberCable (optics required)

Correct Answer: C

QUESTION 14

An engineer needs to enable automated proactive support from Dell for ProSupport entitled assets discovered in OpenManage Essentials.

What additional software should the engineer install?

- A. Dell ProSupport for Servers

- B. Dell SupportAssist for Servers
- C. Dell Phone Home for OpenManage Essentials
- D. Dell SupportAssist for OpenManage Essentials

Correct Answer: D

QUESTION 15

Network A is on VLAN 10. Network B is on VLAN 20. Physical environment

-Chassis is uplinked to top of rack switch Switch configuration

-The uplink is untagged on VLANs 10

-

Port 1 of server A on the fabric is untagged on VLAN 10

-

Port 1 of server B on the fabric is untagged on VLAN 10

Customers on network B must be able to connect to server B but NOT A. Network A needs to connect to servers A and B.

Which three changes must be made to meet this requirement? (Choose three.)

- A. Port 1 of server B needs to be untagged VLAN 20.
- B. The uplink needs to be trunked for VLAN 10.
- C. Port 1 of server A needs to be untagged VLAN 20.
- D. Port 2 of server B needs to be untagged VLAN 20.
- E. Port 2 of server A needs to be untagged VLAN 20.
- F. The uplink needs to be trunked for VLAN 20.

Correct Answer: ABE

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