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**QUESTION 1**

A password to the CMC root account on an M1000e server chassis has been misplaced. What should be done to restore administrative access to the CMC?

- A. Reset root password using the PASSWORD_RSET jumper
- B. Issue password reset from a connected blade's iDRAC
- C. Call Dell tech support and ask to reset CMC password via SupportAssist
- D. Access CMC through serial console and issue theenable secretcommand

Correct Answer: A

QUESTION 2

An engineer is deploying a chassis with multiple servers. None of the servers can communicate with others within the chassis.

The engineer observes the following:

-

The chassis is configured with an I/O Aggregator (IOA) and the servers are using 10GbE network adapters in the same fabric

-

The server network interfaces show no link

-

The IOA is powered on and shows a healthy status

-No external uplinks have been connected

-

The IOA shows all internal ports are down

Which step is required to bring up the internal ports and establish server connectivity within the chassis?

A.

Establish a link with the IOA and an upstream switch

B.

Run the IOA Deployment Wizard

C.



Modify the IOA Port Settings to detect internal connections

D.

Change the IOA mode to Pass Through

Correct Answer: B

QUESTION 3

An engineer enters a data center to configure an uplink between an I/O Aggregator (IOA) and an upstream switch. The IOA and upstream switch are configured for spanning tree. The engineer applies the following configuration to the uplink port:

```
interface TenGigabitEthernet 0/12 switchport flowcontrol rx on tx off spanning-tree rstp edge-port
```

As soon as the engineer plugs in the cables, it creates a loop and brings down the network. Which commands should be entered on the IOA to fix loop?

A. interface TenGigabitEthernet 0/12no spanning-tree rstp edge-port

B. spanning-tree protocol rstpbridge priority 32768

C. interface TenGigabitEthernet 0/12spanning tree loop detect

D. spanning-tree protocol rstpbridge priority 0

Correct Answer: A

QUESTION 4

An engineer needs to assign two PCIe NICs and a GPU to a server node in a VRTX chassis. Which two steps are required to complete this task? (Choose two.)

A. Enable PCIe Ride-through

B. Upgrade the CMC license

C. Power off the node

D. Update all firmware

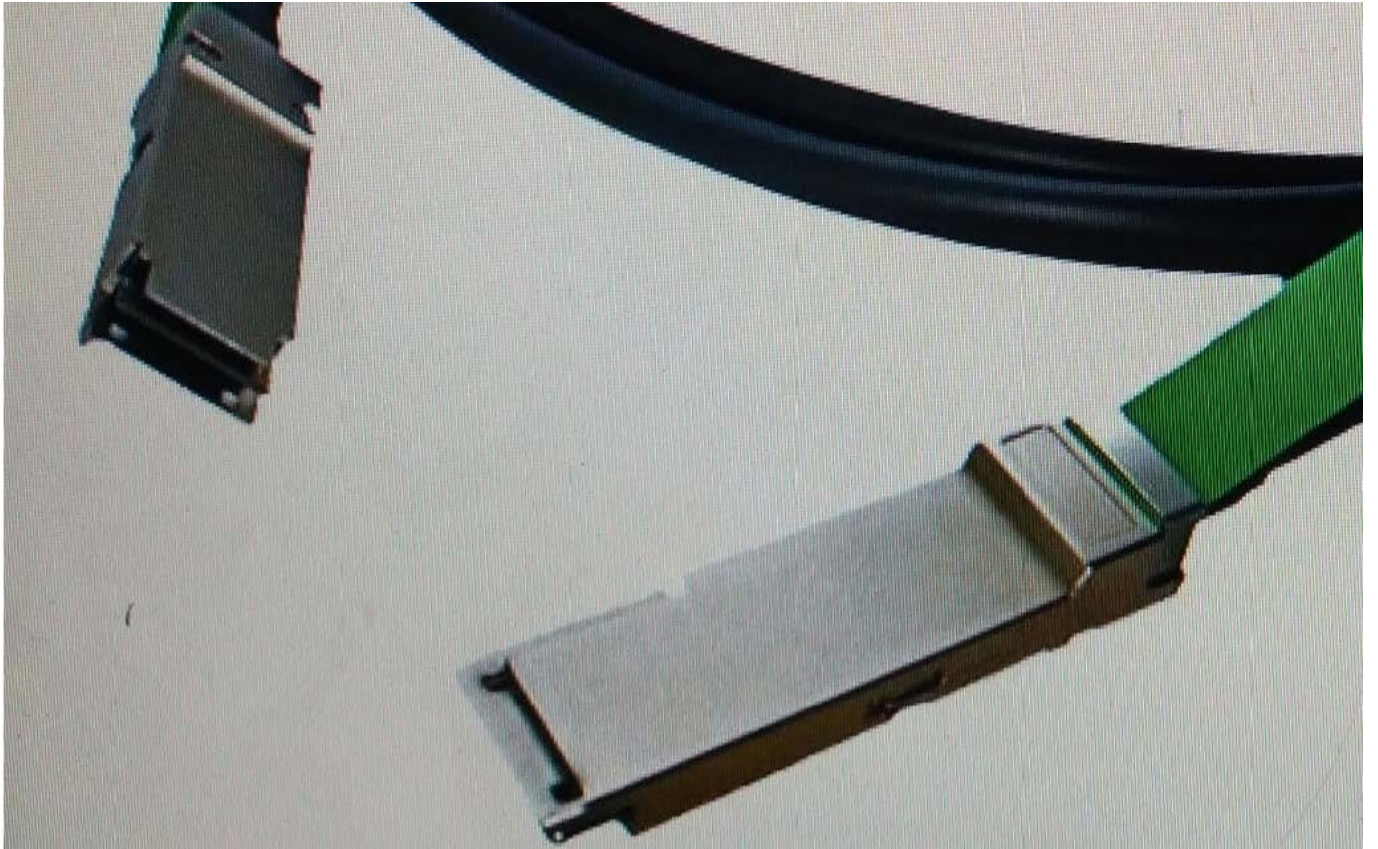
Correct Answer: AD

QUESTION 5

An engineer needs to connect two MXL switches that both have SFP+ add-on module.

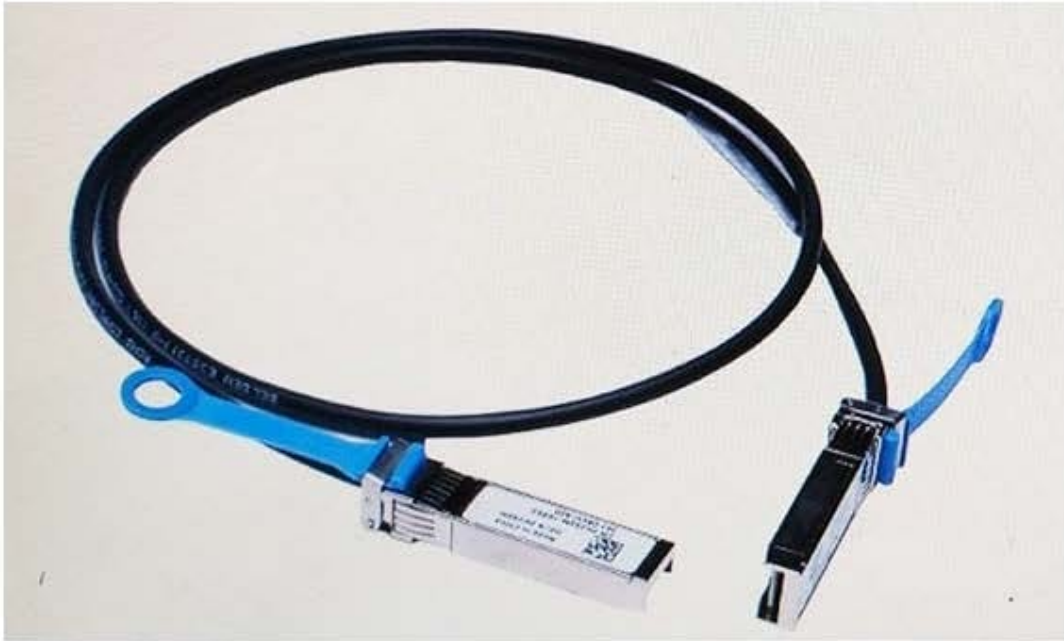
Which cable will complete this task?

A





B



C





D



- A. Exhibit A
- B. Exhibit B
- C. Exhibit C
- D. Exhibit D

Correct Answer: A

QUESTION 6

An engineer is migrating an existing server node from an M1000E to a VRTX chassis. An error message appears during POST. The system will continue to boot, but can NOT see any of the chassis shared storage or PCIe devices mapped to the server slot. The engineer has already removed the original fabric interfaces in mezzanine slot B and C from the original system configuration.

Which action must the engineer complete to allow the node to see chassis storage and mapped PCIe devices?

- A. Enable PCIe Pass-Through in System Setup
- B. Remap chassis storage/PCIe devices
- C. Install PCIe Pass-Through mezzanine cards
- D. Update the CPLD firmware version

Correct Answer: A



QUESTION 7

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

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

An engineer is installing an M1000e chassis and connecting it to the network in the top of rack (ToR) switch. The entire company's infrastructure is on a single subnet configured as follows.

- IPs10.0.1.0/24
- Gateway10.0.1.1
- DNS10.0.1.3
- DHCP10.0.1.4
- OS IPs10.0.1.10-99

The engineer configures the CMC to use IP 10.0.1.100 and the iDRACs to use the next 16 IPs.

The customer notices the CMC and the iDRAC are having intermittent connectivity issues. The following troubleshooting steps have been completed:

- Replaced cables from CMCs to ToR
- Failed over CMC
- Configured and tried different ports in ToR



-

Connected the laptop directly to the CMC

Direct connection to the CMC does NOT show any connectivity issues.

What should be done to fix the connectivity issues?

A.

Create DHCP reservations for IP range 100-116

B.

Separate the management network from the production network

C.

Register CMC and iDRAC host named in DNS

D.

Configure a LAG for the CMCs ports to increase bandwidth

Correct Answer: C

QUESTION 10

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 11

A customer has five VRTXs in a chassis group that they need to disband. The engineer disbands the chassis group from the group leader, but a networking interruption prevents two of the VRTXs from getting the signal to leave the group.

What should the engineer do to finish disbanding the chassis group?

A. Remove the remaining members from the group leader's Remove Members list

B. Recreate the group from the group leader and disband it again



- C. Remove the group association from the group members individually
- D. Reboot the CMCs of the remaining members

Correct Answer: C

QUESTION 12

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 13

An engineer is performing system updates on a large number of systems using OpenManage Essentials. The engineer has been instructed NOT to update network adapter firmware at this time.

How can the engineer exclude a firmware update while still using the Dell Online Catalog source?

- A. Delete the firmware update from the local catalog.
- B. Disable the firmware update in the catalog view.
- C. Filter updates by component to exclude the firmware update.
- D. Create a catalog policy to exclude the firmware update.

Correct Answer: C

QUESTION 14



Exhibit

PEP.03.03.205 EX PEP.03.03.205_1 EX

IP Address	192.168.10.40
Subnet Mask	255.255.255.0
Subnet Mask Prefix	64
Default Gateway	0.0.0.0
Primary DNS	0.0.0.0
Secondary DNS	0.0.0.0
iSCSI Name	iqn.2016.com.dell:fc430-1a
CHAP ID	
CHAP Secret	

Exhibit

PEP.03.03.205 EX PEP.03.03.205_1 EX

Connect	<input type="radio"/> Disabled <input checked="" type="radio"/> Enabled
IP Address	192.168.11.10
TCP Port	3260
Boot LUN	0
iSCSI Name	1-05.com.equallogic:0-1cb196-18f4f555b-da69d4e70ad56cc7-fc4301a
CHAP ID	
CHAP Secret	

Refer to the exhibit.

An engineer needs to configure iSCSI boot on a blade.

iSCSI boot is NOT working.

Which two steps should the engineer take to fix the issue? (Choose two.)



- A. Verify the IP address of the target and initiator
- B. Update the DNS server entries on the initiator
- C. Change the IQN of the initiator
- D. Validate default gateway settings on the initiator
- E. Modify the boot LUN ID on the target

Correct Answer: BD

QUESTION 15

An engineer has a new blade chassis that is ?full. The chassis has six power supplies. The chassis at peak power usage needs at minimum four power supplies. Redundancy is NOT a concern.

The engineer needs a policy to meet the current needs and provide enough power to a fully populated chassis.

Which policy should the engineer choose?

- A. N+0
- B. N+1
- C. N+2
- D. N+N

Correct Answer: A

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