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QUESTION 1

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 ofthe 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 2

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 3

An engineer has connected a monitor, keyboard, and mouse to a VRTX chassis. The engineer is unable to see or control the first blade.

What must the engineer do to control the first blade with a connected monitor, keyboard, and mouse?

A. Map the KVM to the first blade in the Front Panel menu of the CMC.

B. Plug the monitor, keyboard, and mouse into the back of the chassis.

C. Enable the KVM for the chassis and navigate to the first blade.

D. Reseat the module that manages access to the monitor, keyboard and mouse.

Correct Answer: C

QUESTION 4

An engineer is configuring a new FD332 storage sled into an existing chassis in SLOT 3. The FD332 is NOT being detected by the assigned node.

Which two tasks must an engineer complete so that the FD332 is detected by the node? (Choose two.)

A. Verify firmware is up to date

B. Reseat the FD332

C. Import the PERC license

D. Enable the PERC instorage sled

E. Power cycle the node

Correct Answer: AD

QUESTION 5

An engineer configures an Alert Action in the CMC to send an email on Warning and Critical events. Chassis fan and power events are showing up as expected. Server-specific failures such as memory module failures only indicate that the server has gone into a Critical or Warning state.

What additional configuration needs to be done to be informed via email of the detailed server failure?

A. Select Server Event under Monitored Alerts Category in CMC.

B. Email Alert Action for Critical and Warning errors on all iDRACs.

C. Set Include System Event Log (SEL) option in CMC email action.

D. Enable Forward iDRAC events to CMC error log in iDRAC.

Correct Answer: C

QUESTION 6

An engineer is installing a server node with a quad port 1GbE NIC into SLOT 3 on a VRTX chassis with a 1GbE Pass-Through Module (PTM) in Fabric A.

During POST of this server, a message indicates that ports 3 and 4 of the NIC are being disabled. The system completes the boot process and is otherwise operational.

What is causing this message?

A. The ports haveNOTbeen enabled on the PTM.

B. The PTMonly provides eight external ports.

C. The server node needs to be in SLOT 1 to access additional ports.

D. Another server node is already using ports needed on the PTM.
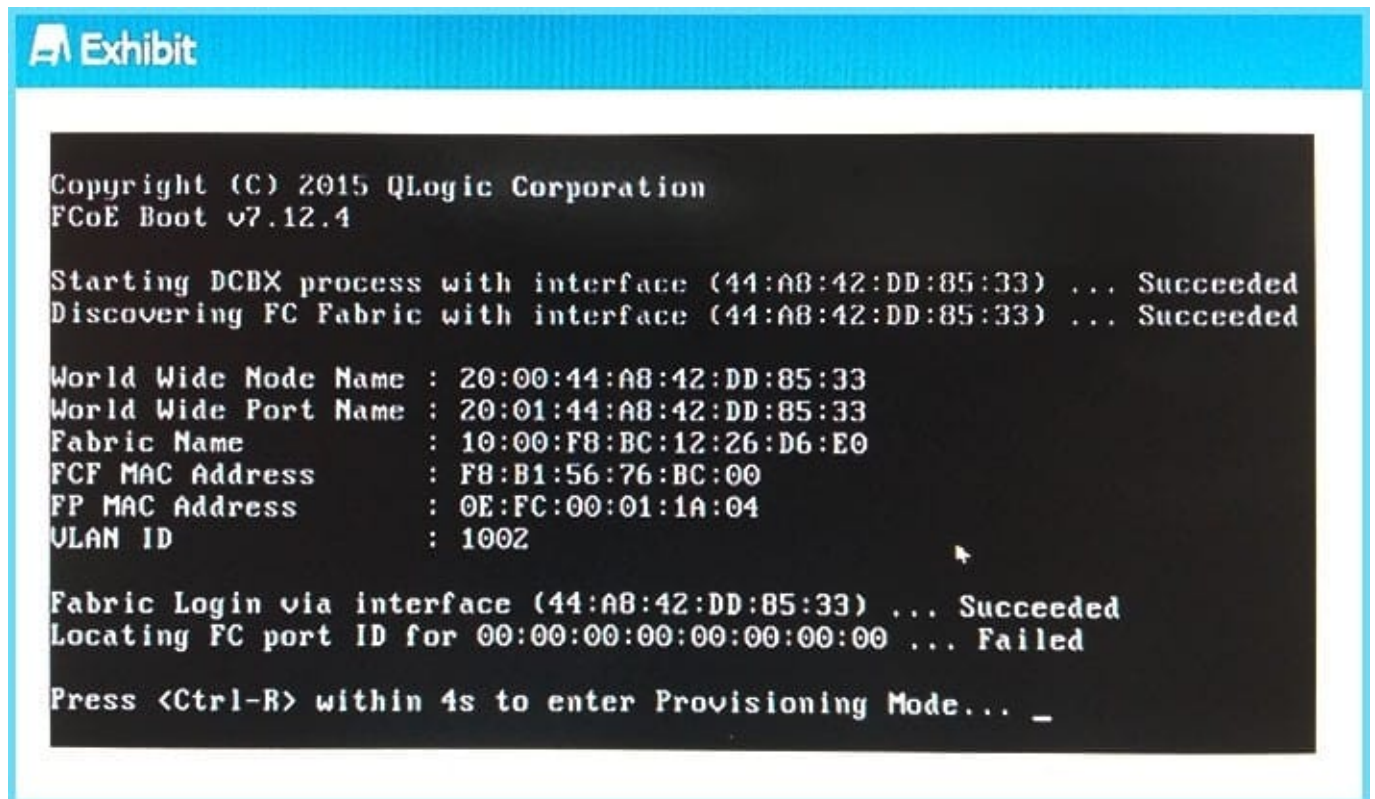
Correct Answer: A

QUESTION 7

An engineer is redeploying an PS-M4110 storage array in an M1000e chassis. The engineer chooses Configure Array from the CMC. All settings are unavailable.

What should the engineer do to allow the CMC to configure the array?

A. Choose Reset from the iDRAC of the storage array

B. Runresetfrom a serial connection to the array

C. SSH to the CMC and runracadm sanresetcfg

D. Add Storage Configuration to the user account for the CMC

Correct Answer: D

QUESTION 8


```
Copyright (C) 2015 QLogic Corporation
FCoE Boot v7.12.4

Starting DCBX process with interface (44:A8:42:DD:85:33) ... Succeeded
Discovering FC Fabric with interface (44:A8:42:DD:85:33) ... Succeeded

World Wide Node Name : 20:00:44:A8:42:DD:85:33
World Wide Port Name : 20:01:44:A8:42:DD:85:33
Fabric Name          : 10:00:F8:BC:12:26:D6:E0
FCF MAC Address      : F8:B1:56:76:BC:00
FP MAC Address       : 0E:FC:00:01:1A:04
VLAN ID              : 1002

Fabric Login via interface (44:A8:42:DD:85:33) ... Succeeded
Locating FC port ID for 00:00:00:00:00:00:00:00 ... Failed

Press <Ctrl-R> within 4s to enter Provisioning Mode... _
```

Refer to the exhibit.

An engineer sets up FCoE boot on their server. The server fails during post.

What needs to be added to the NIC settings/option ROM to make booting successful?

A. The WWN of the FIP snooping bridge

B. The WWN of the storage target

C. The WWN of the FC port ID

D. The WWN of the fibre channel switch

Correct Answer: C

QUESTION 9

An engineer needs to update BIOS in the following environment:

-Over 100 servers are spread over 10 chassis

-All servers are in the same data center

-The only maintenance window is late Sunday evening when OS patches are applied and servers are rebooted

-

Less than 10 minutes of additional downtime per server is allowed What is the most effective update strategy?

A.

Select On Next Reboot when applying the BIOS update via CMC before OS patches are performed.

B.

Use Dell Repository Manager to create an ISO with the update that can be booted as part of the OS patch reboot process.

C.

Configure each iDRAC to update from a network share that has a catalog and associated update package to be applied.

D.

Run the Dell Update Package (DUP) on each server with the defer reboot option before the OS patch and associated reboot is done.

Correct Answer: A

QUESTION 10

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 11

An engineer needs to use OME to monitor 4000 servers in the environment.

Which two tasks should the engineer perform to improve OME performance and scalability? (Choose two.)

A. Increase OME discovery/inventory frequency

B. Install OME on a physical server

C. Install OME in a virtual server

D. Use an external SQL instance

Correct Answer: AD

QUESTION 12

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 13

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 14

AN engineer needs server 1 in the chassis to be able to communicate on the default untagged VLAN 1 and tagged VLANs 10, 20, and 50. The engineer has port 1 configured with the following settings:

interface TenGigabitEthernet 0/1 mtu 12000 switchport vlan tagged 10,20,50 flowcontrol rx on tx off During testing, the engineer is unable to communicate with anything on VLAN 1. How should the engineer fix this issue?

A. Set the MTU to default of 1500

B. Change the default untagged VLAN and tag VLAN 1

C. Disable all flowcontrol

D. Configure port 1 as a hybrid port

Correct Answer: A

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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