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Specialist - Platform Engineer - PowerStore Exam

EMC DES-1241

Version Demo

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QUESTION NO: 1

Which number in the code-naming schema represents a beta distribution?

- A. 8
- B. 6
- C. 4
- D. 5

ANSWER: C

QUESTION NO: 2

What is the result of setting a VLAN ID of 0 on a network when running ICW for Dell EMC PowerStore?

- A. Network will pass tagged traffic
- B. Static route is set
- C. Network will pass untagged traffic
- D. Default route is set

ANSWER: C

Explanation:

Reference: https://topics-cdn.dell.com/pdf/pwrstr-ntwk-plang_en-us.pdf (22)

QUESTION NO: 3

How is a service laptop IP configured to connect to the Service LAN port of a Dell EMC PowerStore node?

- A. Static IP: 128.221.1.249 and netmask: 255.255.255.0
- B. Obtain IP address from DHCP on PowerStore
- C. Static IP: 169.254.1.249 and netmask: 255.0.0.0
- D. Leave IP address and netmask unconfigured

ANSWER: A**Explanation:**

The service laptop being used to connect to the Service LAN Ports should be configured with:

- IP: 128.221.1.249
- Mask: 255.255.255.0

Reference: <https://www.dell.com/support/kbdoc/en-pk/000130356/powerstore-ssh-and-powerstore-manager-access-using-the-service-lan-ports>

Usage

- For **ssh**, connect to the IPs shown above over port 22 using your preferred ssh client.
- For file transfers, SCP protocol must be used instead of SFTP/FTP (see [KB 000126621](#) for more info). The username for ssh is **service** and the password is the one setup during the initial configuration.

Attention: if the system is not yet configured, that is, if the Initial Configuration Wizard (ICW) was not yet run, you may have to use port 26 instead. The username and password in this case are the pre ICW defaults.
- For the **PowerStore Manager (UI)**, use <https://128.221.1.250> or 251. UI access requires management services, which only runs on the primary node. If node A's IP doesn't work, try node B's IP address. The UI (PowerStore Manager) may not be accessible if management services or control path are not running or are experiencing issues.

QUESTION NO: 4

What is a step in configuring the ToR data switches for a Dell EMC PowerStore T?

- A.** Configure a port for the discovery laptop
- B.** Create VLANs for NAS servers
- C.** Create VLAN for vMotion networks
- D.** Configure ports for management on native VLAN

ANSWER: D**QUESTION NO: 5**

Through which network do external hosts connect to the cluster for data access?

- A.** Management
- B.** ICM
- C.** ICD
- D.** Storage

ANSWER: D**Explanation:**Reference: https://topics-cdn.dell.com/pdf/pwrstr-hcg_en-us.pdf**QUESTION NO: 6**

Refer to the exhibit.

Name	Alerts	Model	Mode	Service Tag	Express Ser...	Status	IP Address	Total
TwoApplianceCluster-appliance-1	--	PowerSt...	Unified	CBP42W2	2682869...	Online	192.168.1.31	
TwoApplianceCluster-appliance-2	--	PowerSt...	Block Op...	BBP42W2	24651914...	Online	192.168.1.42	

Which column indicates the master appliance?

- A. IP Address
- B. Model
- C. Service Tag
- D. Mode

ANSWER: A**QUESTION NO: 7 - (DRAG DROP)**

DRAG DROP

Correctly order the steps of the embedded module replacement procedure.

Select and Place:

Push the orange tab to release the lever of the embedded module

Power down the node

Label and disconnect all cables attached to the embedded module

Align the embedded module with the empty slot and carefully push it into the slot

Remove the 4-port card from the old embedded module and install it into the new embedded module

Step 1

Step 2

Step 3

Step 4

Step 5

ANSWER:

Push the orange tab to release the lever of the embedded module

Power down the node

Label and disconnect all cables attached to the embedded module

Align the embedded module with the empty slot and carefully push it into the slot

Remove the 4-port card from the old embedded module and install it into the new embedded module

Label and disconnect all cables attached to the embedded module

Push the orange tab to release the lever of the embedded module

Remove the 4-port card from the old embedded module and install it into the new embedded module

Align the embedded module with the empty slot and carefully push it into the slot

Power down the node

Explanation:

Reference:

https://topics-cdn.dell.com/pdf/pwrstr-isg_en-us.pdf

QUESTION NO: 8

While on-site troubleshooting a Dell EMC PowerStore system, the node B embedded module fault LED is blinking blue and amber alternating at one second intervals. What does this indicate?

- A. Node is in degraded mode
- B. Node is booting
- C. Node is on service mode
- D. System is not initialized

ANSWER: C

Explanation:

Blue and amber
alternating at one second intervals

Node in Service Mode.

Reference: <https://www.dell.com/support/manuals/en-pk/powerstore-9000/pwrstr-isg/embedded-module-leds?guid=guid-bc07892c-75cf-43b6-8f17-8a4c49001aeb&lang=en-us>

QUESTION NO: 9

What method is used to power down a Dell EMC PowerStore system in a true emergency situation?

- A. Run svc_node shutdown
- B. Power Down Cluster in PowerStore GUI
- C. Turn off the cabinet switches
- D. Remove base enclosure power cables

ANSWER: C

Explanation:

Reference: <https://www.dell.com/support/manuals/pk/en/pkbsd1/powerstore-1000/pwrstr-isg/power-control-procedure-considerations?guid=guid-4352c94e-0ae7-4a2e-8593-9ae135bb9e34&lang=en-us>

QUESTION NO: 10

What describes the SAS cabling when adding an expansion enclosure to a Dell EMC PowerStore, for each node and expansion enclosure side?

- A. SAS cabling goes from existing A ports to new B ports. At the last enclosure, SAS cabling returns from the A ports to the originating node's B ports

- B.** SAS cabling goes from existing A ports to new B ports. At the last enclosure, SAS cabling returns from the A ports to the alternate node's B ports
- C.** SAS cabling goes from existing B ports to new A ports. At the last enclosure, SAS cabling returns from the B ports to the alternate node's A ports
- D.** SAS cabling goes from existing B ports to new A ports. At the last enclosure, SAS cabling returns from the B ports to the originating node's A ports

ANSWER: B