

# DUMPS ARENA

## Specialist - Implementation Engineer PowerStore Solutions Version 1.0

EMC DES-1221

Version Demo

Total Demo Questions: 10

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**QUESTION NO: 1**

What is the maximum number of snapshot rules per cluster?

- A. 8
- B. 16
- C. 32
- D. 64

**ANSWER: A****Explanation:**

Reference: <https://www.delltechnologies.com/da-dk/collaterals/unauth/data-sheets/products/storage/h18143-dell-emc-powerstore-family-spec-sheet.pdf>

**QUESTION NO: 2 - (DRAG DROP)**

DRAG DROP

Correctly arrange the sequence of the write operation in PowerStore.

**Select and Place:**

Answer Area

If the I/O is determined to be a write, the data is copied into the write cache on the NVRAM drives	Step 1
Data is copied from the Write Cache and is passed through the deduplication and compression logic	Step 2
For each write I/O that enters the system, the information is passed between the Nodes using token	Step 3
I/O enters Node and is saved within the Node DRAM memory	Step 4
Information is safely stored on the NVRAM drives and all other actions are complete, the host is acknowledged	Step 5

ANSWER:

Answer Area

If the I/O is determined to be a write, the data is copied into the write cache on the NVRAM drives	Data is copied from the Write Cache and is passed through the deduplication and compression logic
Data is copied from the Write Cache and is passed through the deduplication and compression logic	If the I/O is determined to be a write, the data is copied into the write cache on the NVRAM drives
For each write I/O that enters the system, the information is passed between the Nodes using token	For each write I/O that enters the system, the information is passed between the Nodes using token
I/O enters Node and is saved within the Node DRAM memory	Information is safely stored on the NVRAM drives and all other actions are complete, the host is acknowledged
Information is safely stored on the NVRAM drives and all other actions are complete, the host is acknowledged	I/O enters Node and is saved within the Node DRAM memory

**Explanation:**

Reference: <https://www.delltechnologies.com/resources/en-us/asset/white-papers/products/storage/h18151-dell-emc-powerstore-data-efficiencies.pdf>

**QUESTION NO: 3**

An administrator assigns a protection policy to a volume group. Volume1, Volume2, Volume3 are put into the volume group. Later it is decided that Volume2 should be replicated at a different time. Volume2 is removed from the volume group. The administrator attempts to assign a new protection policy to Volume2 and the option is greyed out.

Why is the option greyed out?

- A. Already has a protection policy from the Volume-Group
- B. Requires a replication rule not a protection policy
- C. Requires a snapshot rule and a replication rule
- D. Still has associated Volume-Group snapshots

**ANSWER: D****QUESTION NO: 4**

When planning rack layout, why should base enclosures be grouped together?

- A. Power distribution requirements
- B. Rack weight balance
- C. Ease of cable management
- D. Hot aisle requirement

**ANSWER: A****QUESTION NO: 5**

What describes the process used in the Import External Storage migration architecture?

- A. Orchestrator on PowerStore communicates over the control path to the host plugin and controls the multipathing active path to storage
- B. Plugin on PowerStore communicates over the control path to orchestrator on the host and controls the multipathing active path to storage

C. Orchestrator on PowerStore communicates over the data path to the host plugin and controls the multipathing active path to storage

D. Plugin on PowerStore communicates over the data path to orchestrator on the host and controls the multipathing active path to storage

**ANSWER: D**

**Explanation:**

Reference: <https://www.dell.com/support/manuals/en-pk/powerstore-1000/pwrstr-import/importing-external-storage-to-powerstore-overview?guid=guid-6fef77c4-d4c9-49c6-8de2-efd67aa52ca5>

**QUESTION NO: 6**

1.a.1 What is the maximum number of appliances that can be connected to form a cluster?

A. 1 in a PowerStore T cluster, 4 in a PowerStore X cluster

B. 1 in a PowerStore T cluster, 1 in a PowerStore X cluster

C. 4 in a PowerStore T cluster, 4 in a PowerStore X cluster

D. 4 in a PowerStore T cluster, 1 in a PowerStore X cluster

**ANSWER: C**

**Explanation:**

Reference: <https://www.delltechnologies.com/en-us/collaterals/unauth/white-papers/products/storage/h18149-dell-emc-powerstore-platform-introduction.pdf>

**QUESTION NO: 7**

Which network is used by the PowerStore for communication to the cluster database?

A. inter-node

B. ICM

C. IDN

D. ICD

**ANSWER: A**

**Explanation:**

Reference: <https://www.dell.com/support/manuals/en-pk/powerstore-1000t/pwrstr-ntwk-plang/powerstore-t-model-appliance-networks?guid=guid-97a3e988-c1bc-4f51-a445-3af23f19da1b>

**QUESTION NO: 8**

A PowerStore X system is being implemented using Dell EMC S5248F-ON Ethernet switching as data switches.

What is required when configuring the VLT interconnects on the data switches?

- A. Assign the switch default route for the VLT traffic
- B. Set the VLT connection to the switch default VLAN
- C. On each switch, select the switch management port MAC as the VLT MAC
- D. Configure the VLT MACs with a matching unique made-up address

**ANSWER: C****QUESTION NO: 9**

An administrator is trying to set a performance policy while creating a Thin Clone of a volume group. Why is the option to set performance policy unavailable?

- A. Volumes in the volume group are not mapped to any hosts
- B. No Volumes are added in the volume group
- C. Thin Clones cannot be created using a volume group
- D. Performance policy can only be set on a Thin Clone volume

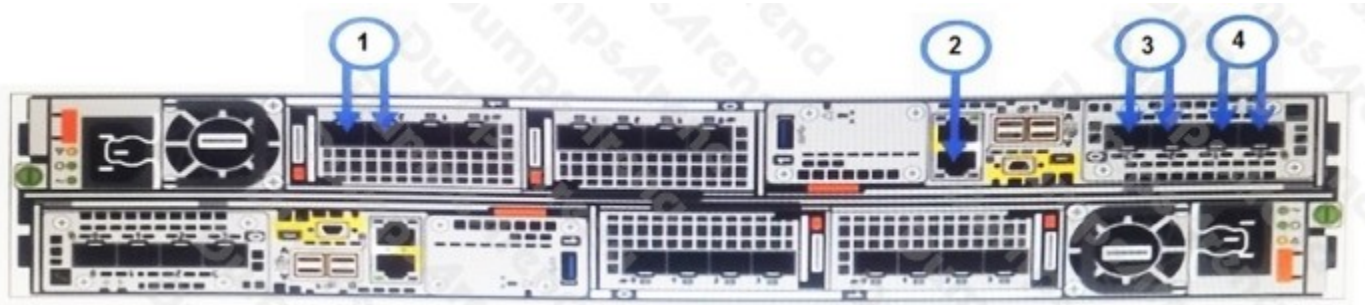
**ANSWER: C**

**Explanation:**

Reference: <https://www.dell.com/support/manuals/en-pk/powerstore/pwrstr-cfg-vols/remove-a-volume-from-a-volume-group?guid=guid-4b974223-26e4-40fe-a1b8-01beb210c305&lang=en-us>

**QUESTION NO: 10**

Refer to the Exhibit.



Which port location in the graphic is used for network management connectivity on a PowerStore T?

- A. 1
- B. 2
- C. 3
- D. 4

**ANSWER: B**