

NS0-515^{Q&As}

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QUESTION 1

A customer is running several EF570 systems and uses the ability of the EF-Series systems to run two host protocols at the same time. You are installing a new EF570 that uses the NVMe protocol for a high performance computing application. The controller on-board ports will not connect, but the HIC ports are working fine.

In this scenario, what is the problem?

- A. The on-board host ports are disabled
- B. There is a cable fault preventing the on-board ports from connecting
- C. The on-board ports have the wrong SFPs for the desired network protocol
- D. The switch ports are shut-down

Correct Answer: C

QUESTION 2

You help a customer diagnose a performance issue on an E-Series storage system. You decide to measure the amount of data that is being handled over the span of an hour.

In this scenario, what are you measuring?

- A. I/O alignment
- B. parity
- C. throughput
- D. IOPS

Correct Answer: D

Reference: <https://www.netapp.com/us/media/tr-3969.pdf>

QUESTION 3

An administrator is asked to create a Dynamic Disk Pools (DDP) pool from eleven 12 TB disks with the requirement that there is adequate space available for a reconstruction if a drive in the pool fails.

In this scenario, what should the administrator do to satisfy this requirement?

- A. Create the disk pool, and then edit the pool to reserve 12 TB of space
- B. Create the disk pool, and then add another 12 TB drive to the pool
- C. Create the disk pool, and then the system automatically reserves 12 TB of space
- D. Create the disk pool, and then create a hot spare on another 12 TB disk

Correct Answer: D

Reference: <https://www.netapp.com/us/media/tr-4652.pdf>

QUESTION 4

Which file contains the configuration for a multipath driver for FC on Linux systems?

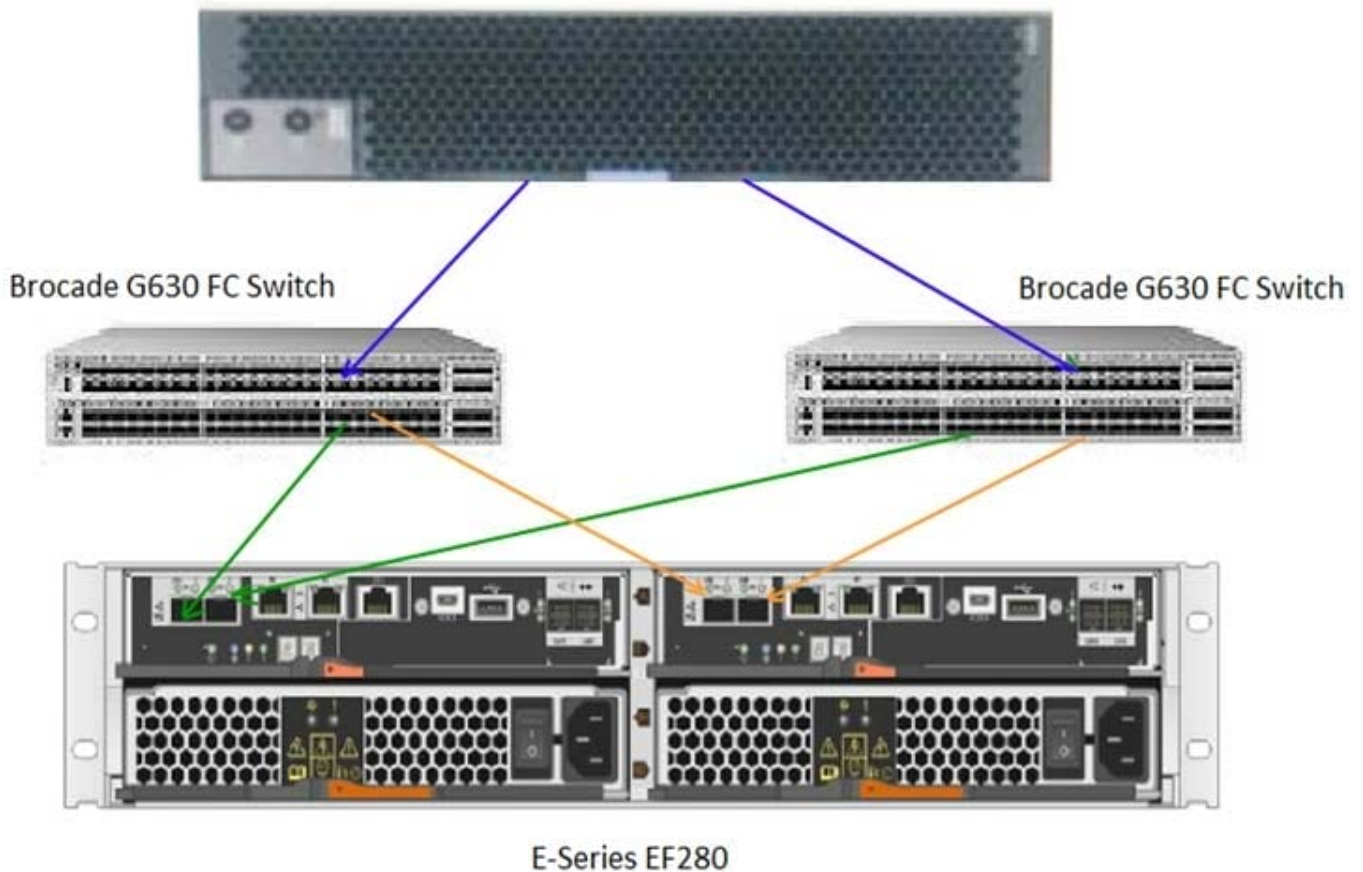
- A. /etc/kernel/mp.conf
- B. /opt/multipath/multipath.cnf
- C. /etc/multipath.conf
- D. /etc/dm-multipath.conf

Correct Answer: C

Reference: https://library.netapp.com/ecm/ecm_download_file/ECMP12404601

QUESTION 5

Click the Exhibit button.



A customer's host is running a Red Hat Enterprise Linux 7.6 server with dm-mp configured for ALUA and is connected to a single volume on the EF280 system that is shown in the exhibit.

In this scenario, how many active/optimized paths are available to the volume?

- A. 2
- B. 8
- C. 4
- D. 6

Correct Answer: C

QUESTION 6

You are setting up asynchronous mirroring between two E2860 systems.

In this scenario, which two prerequisites are required to complete the setup? (Choose two.)

- A. Both the primary and secondary systems must be using the same subnets for mirroring connections.
- B. Both the primary and secondary systems must have the same premium features licensed.
- C. Both systems must be discovered by an Enterprise Management Window (EMW) or SANtricity Unified Manager.
- D. The secondary system must have 2X the storage capacity of the primary system.

Correct Answer: BC

QUESTION 7

Your company has deployed an E2824 and has decided to change the host protocol from iSCSI to FC. You use the storage array profile to review the installed SFPs.

In this scenario, which set of supported data rates indicates that you are using dual-purpose SFPs?

- A. 25 Gbps, 10 Gbps
- B. 32 Gbps, 16 Gbps, 8 Gbps, 4 Gbps
- C. 16 Gbps, 10 Gbps, 8 Gbps, 4 Gbps
- D. 16 Gbps, 8 Gbps, 4 Gbps

Correct Answer: C

Reference: https://library.netapp.com/ecm/ecm_download_file/ECMLP2773527 (2)

QUESTION 8

What is represented by the Headroom graph on the SANtricity System Manager performance tab?

- A. the percentage of I/O associated with the backend disk drives
- B. the remaining performance capability of the physical objects in the storage system
- C. the percentage of CPU processing capacity that is being used by the operations on the system
- D. the resources that are being consumed by a defined workload

Correct Answer: B

Reference: https://mysupport.netapp.com/NOW/public/eseries/sam_archive1130/GUID-8538272A-B80249D9-9EA2-96C82DAD26A2/GUID-8538272A-B802-49D9-9EA2-96C82DAD26A2_2.pdf (379)

QUESTION 9

A customer has an E5760 array with a 30-drive Dynamic Disk Pool (DDP) that uses 800 GB SSD drives. The customer needs to expand the pool by one drive but has only a 1.6 TB SSD drive available.

In this scenario, what happens when the customer attempts to add the 1.6 TB drive to the existing pool?

- A. The pool is expanded by 1.6 TB
- B. The pool is expanded by 1.6 TiB
- C. The pool is expanded by 800 GB
- D. An error occurs, and the add fails

Correct Answer: A

QUESTION 10

Click the Exhibit button.



Referring to the exhibit, which three statements are true? (Choose three.)

- A. There are two SAS expansion ports available
- B. There are six SAS host ports available
- C. There are two Base-T iSCSI ports available

D. There are two FC/iSCSI host ports available

E. There are four SAS host ports available

Correct Answer: BCD

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