



NS0-502^{Q&As}

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QUESTION 1

You are creating an acceptance test plan and the subject of performance is raised.

How should you define what the minimum performance should be?

- A. You should look up the test results for a similar system in previous performance testing and use those numbers.
- B. You should work with the customer to understand their performance expectations and determine the minimum performance they require for the application this system will support.
- C. You should use the published maximum performance specifications for this system.
- D. You should use the published minimum performance specifications for this system.

Correct Answer: B

QUESTION 2

You connect a host to a NetApp storage system through an FC switch. The host has its boot volumes on the NetApp storage system.

What is mandatory for you to configure?

- A. persistent binding
- B. port zoning
- C. portsets
- D. WWPN zoning

Correct Answer: A

QUESTION 3

When planning for fault tolerant power connections, how should each device to be connected?

- A. with a single power feed
- B. with dual power feeds
- C. with dual power feeds connected to separate outlets
- D. with dual power feeds connected to separate circuits

Correct Answer: D



QUESTION 4

What is the appropriate method for testing high availability controller failover?

- A. pull a power cord from a power supply on a controller
- B. shut down a controller
- C. issue the takeover command from a controller
- D. issue the giveback command from a controller

Correct Answer: C

QUESTION 5

What are three relevant perfstat counters to check for unaligned I/O that do not fall on the WAFL boundary? (Choose three.)

- A. wp.partial_write
- B. vvol_read.io_valid
- C. read/write_align_histo.XX
- D. read/write_partial_blocks.XX
- E. xinode content misses

Correct Answer: ACD

QUESTION 6

Which option needs to be set on a volume to guarantee that it cannot be affected by other volumes?

- A. None
- B. Volume
- C. Space Reserved
- D. Reservation Enabled

Correct Answer: B

QUESTION 7



Which utility on Solaris 10 can be used to collect information about firmware and driver versions for an Emulex LP1xxx/LPe1xxx HBA?

- A. EMutil
- B. SANutil
- C. hbainfo
- D. SANSurfer
- E. HBAnywhere

Correct Answer: E

QUESTION 8

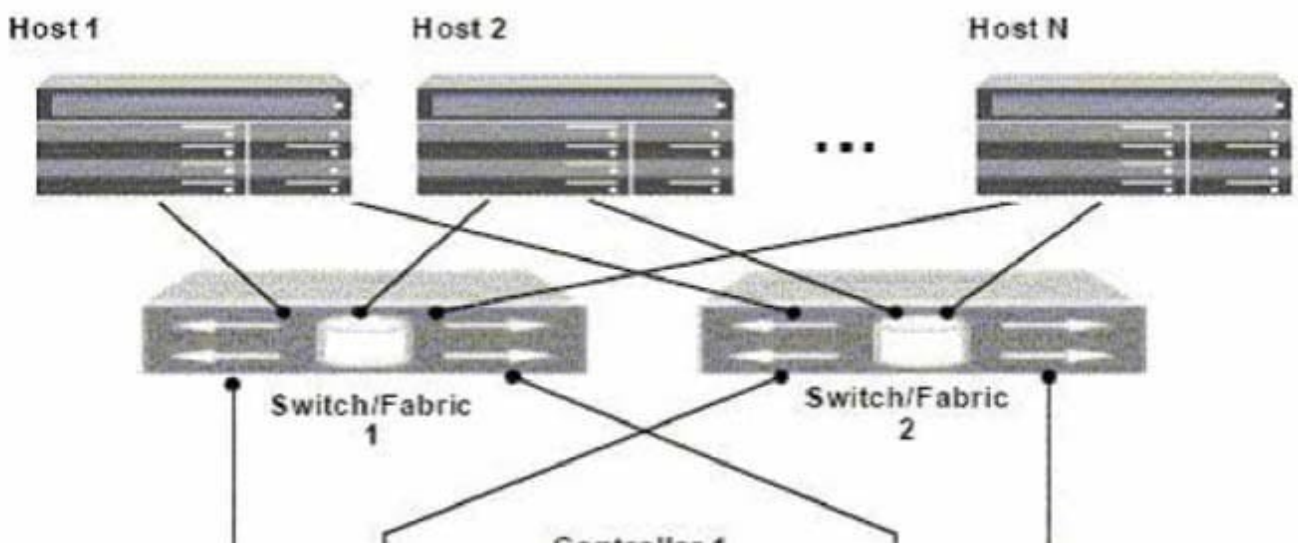
Any newly installed system with Data ONTAP 7.3.1 supports which cfmode?

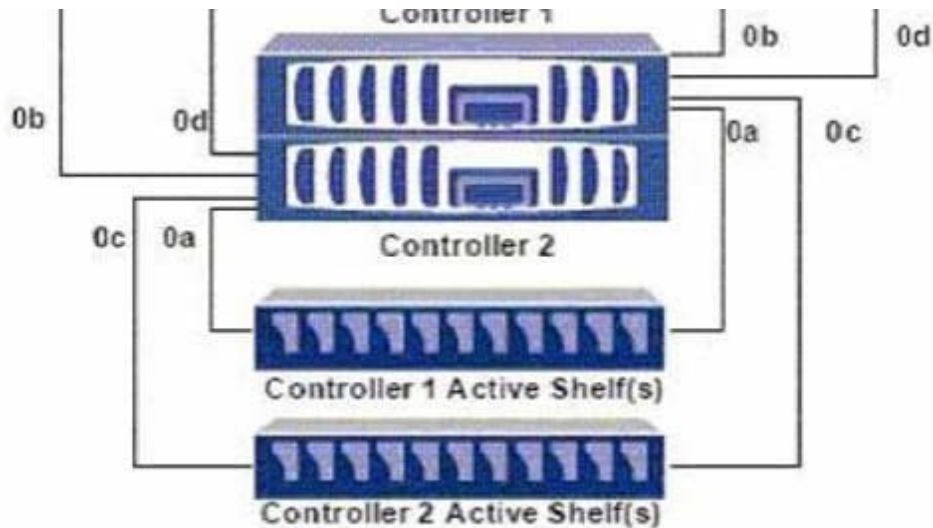
- A. dual_fabric only
- B. single_image
- C. partner
- D. mixed

Correct Answer: B

QUESTION 9

Click the Exhibit button.





In the diagram shown, a portset is created on controller 1 with the command:

`controller1>portset create -f ntapportset controller1:0b`. This portset is bound to the igroup with all the initiators in it. How many paths can the host 1 see to a LUN on controller 1?

- A. six paths
- B. four paths
- C. three paths
- D. one path

Correct Answer: D

QUESTION 10

Which command collects detailed diagnostic information from a Brocade FC switch?

- A. supportshow
- B. showsupport
- C. diagshow
- D. showdiag

Correct Answer: A

QUESTION 11

You are booting a NetApp storage system for the first time. In which order should the various components be powered on?



- A. any tape backup devices, disk shelves, network switches, NetApp controller heads
- B. NetApp controller heads, disk shelves, any tape backup devices, network switches
- C. NetApp controller heads, disk shelves, network switches, any tape backup devices
- D. network switches, disk shelves, any tape backup devices, NetApp controller heads

Correct Answer: D

QUESTION 12

A 200-GB LUN is created in an empty 500-GB volume with the volume guarantee option set to Volume. LUN reservation is enabled and the fractional reserve is set to 100 and scheduled snapshots are disabled. Directly after LUN creation, what is the maximum free space available in the volume?

- A. 200 GB
- B. 300 GB
- C. 400 GB
- D. 500 GB

Correct Answer: B

QUESTION 13

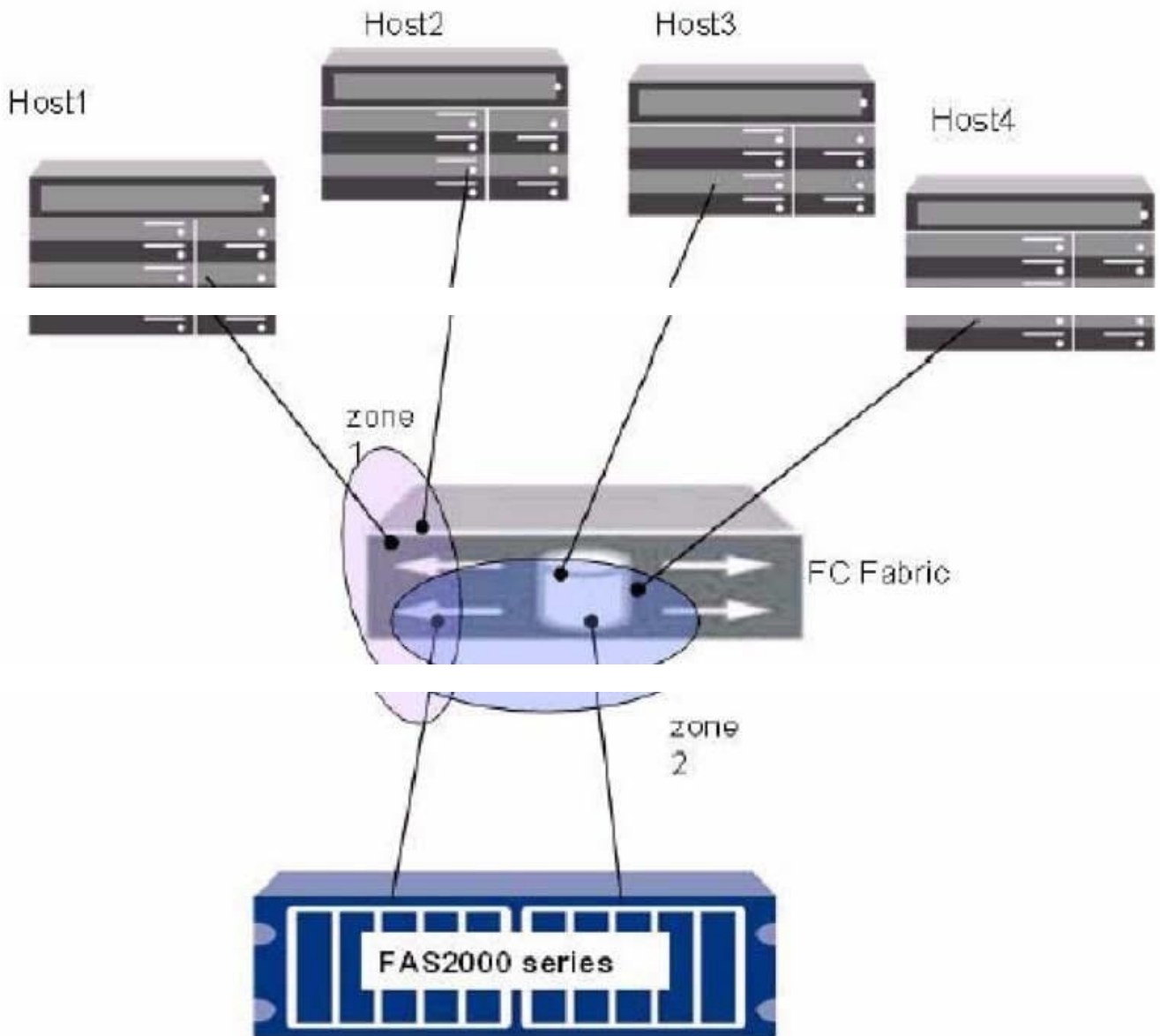
What should you do to verify FC connectivity between the host and the FC switch?

- A. ping the FC switch Ethernet port from the host
- B. check the FC switch for light on the FC port
- C. check the FC switch for the WWPN of the host HBA
- D. check the FC switch for the port type of the host port

Correct Answer: C

QUESTION 14

Click the Exhibit button.



In the diagram shown, how should the zoning configuration be changed to better comply with NetApp best practices?

- A. four zones, each with one initiator, first two with the first target port and the second two with the second target port
- B. two zones, each with two initiators and one target port
- C. two zones, each with all four initiators and one target port
- D. four zones, each with one initiator and both target ports

Correct Answer: D

QUESTION 15



Click the Exhibit button.

```
port 0:id N2 No_Light
port 1:id N2 Online      f-Port 10:00:00:00:c9:37:85:ab
port 2:id N2 No_Light
port 3:id N2 Online      f-Port 10:00:00:00:c9:00:a0:98
port 4:id N2 Online      f-Port 50:00:a0:98:ff:40:a0:98
port 5:id N2 Online      f-Port 10:0a:09:80:c9:50:52:8c
port 6:id N2 Online      f-Port 20:a0:98:00:c9:42:7b:29
port 7:id N2 Online      f-Port 50:0a:09:81:83:e1:52:d9
```

The NetApp OUI is 00:A0:98

Given the information shown in the diagram, which port has a NetApp device attached to it?

- A. port 3
- B. port 5
- C. port 6
- D. port 7

Correct Answer: D