



# NS0-506<sup>Q&As</sup>

NetApp Certified Implementation Engineer - SAN, Clustered Data  
ONTAP

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### QUESTION 1

A new server has been installed in your environment, but it is unable to see its NetApp boot LUN. You have narrowed the problem down to the zoning on your Cisco switch which has the following configuration:

```
zone name z_NetAppvsan 400 memberpwwn 20:00:00:25:b5:c0:ff:ee memberpwwn 50:0a:09:84:8d:7c:51:d5 zoneset name zs_NetAppvsan 400 memberz_NetApp zoneset activate name zs_NetAppvsan 400
```

What is the problem with your zoning configuration?

- A. The member does not reference the VSAN.
- B. The zone and zoneset names do not match.
- C. The zoneset was improperly activated.
- D. The PWWN for your NetApp LIF is incorrect.

Correct Answer: D

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### QUESTION 2

Exhibit

```
cl01::>igroup show -vserver svm1 Vserverlgroup Protocol OS Type Initiators svm1 esx_cluster mixed vmware
```

```
20:00:00:25:b5:11:a0:01,
```

```
20:00:00:25:b5:11:b0:01,
```

```
iqn.1998-01.com.vmware:esx02
```

```
cl01::>
```

A customer is provisioning storage for two ESXi hosts using FCoE with CNA adapters. The customer mapped the LUN to the igroup shown in the exhibit. After scanning for new devices, the LUN is only seen by one of the ESXi hosts.

What caused the problem?

- A. One of the hosts is added in the igroup via iSCSI IQN.
- B. The igroup protocol needs to be configured as FCP.
- C. The switch zoning configuration does not include the correct initiators.
- D. The LIFs are not on their home ports.

Correct Answer: A

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### QUESTION 3



A customer has recently deployed a clustered Data ONTAP 8.3 system and is trying to mount LUNs to a Windows 2012 Server using the iSCSI protocol. They have enabled jumbo frames on their nodes as well as their Windows 2012 Server. Whenever they attempt to scan for a new LUNs, Disk Management times out and does not present any new storage.

What is causing the problem?

- A. Windows 2012 does not support jumbo frames with the iSCSI protocol.
- B. Clustered Data ONTAP 8.3 does not support the iSCSI protocol.
- C. They have jumbo frames enabled on the host and storage, but not the Ethernet switches.
- D. Clustered Data ONTAP 8.3 does not support jumbo frames with the iSCSI protocol.

Correct Answer: C

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#### QUESTION 4

You want to prevent an FCoE frame from being split into two Ethernet frames.

What is the minimum required frame size that will satisfy this requirement?

- A. 9216
- B. 2240
- C. 1512
- D. 9000

Correct Answer: B

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#### QUESTION 5

A customer is experiencing slower than expected performance on a database connected to an iSCSI LUN. They are surprised that performance has decreased even though they have upgraded from a 1 GB to a 10 GB switch.

What are three causes for this problem? (Choose three.)

- A. Spanning Tree is incorrectly configured on the cluster nodes.
- B. There is a faulty cable or SFP in the data path.
- C. There is an MTU mismatch between the hosts, controllers, and switch.
- D. Flow control is incorrectly set on either the host or controllers.
- E. Routing is not set up between the iSCSI and cluster networks.

Correct Answer: ABC

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