



NS0-506^{Q&As}

NetApp Certified Implementation Engineer - SAN, Clustered Data
ONTAP

Pass NetApp NS0-506 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/ns0-506.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by NetApp
Official Exam Center

- ⚙ **Instant Download** After Purchase
- ⚙ **100% Money Back** Guarantee
- ⚙ **365 Days** Free Update
- ⚙ **800,000+** Satisfied Customers





QUESTION 1

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

QUESTION 2

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

QUESTION 3



When designing a new SAN solution, which three components should be verified with the IMT? (Choose three.)

- A. the connection protocol
- B. the patch panel make and model
- C. host OS type and version
- D. the type of Ethernet switch
- E. the clustered Data ONTAP version

Correct Answer: CDE

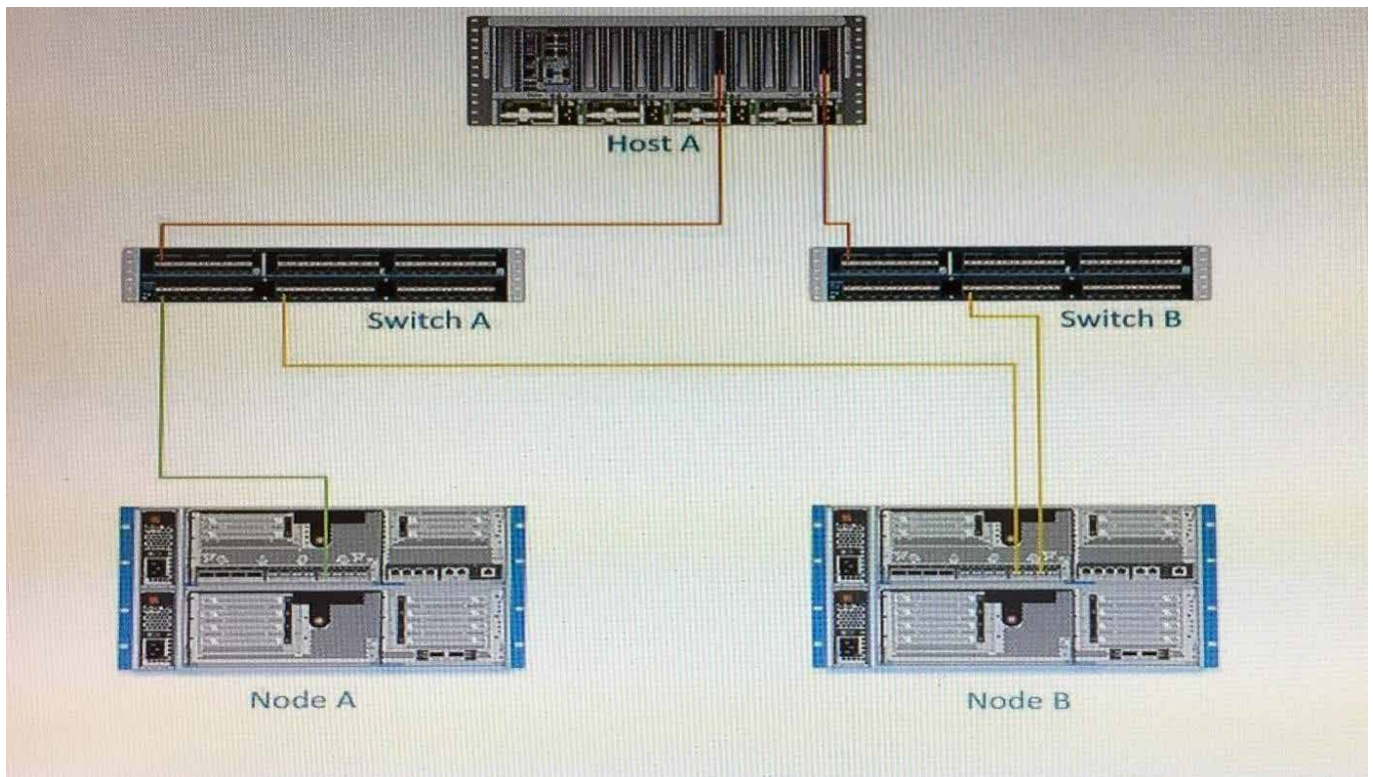
QUESTION 4

Click the Exhibit button.

A customer has deployed a new FAS8080EX running clustered Data ONTAP 8.3. Host A is running multipath software that has been properly configured. Also, Host A is currently accessing a LUN using the FC protocol stored on Node A. Switch A, shown in the exhibit, fails.

What will happen next?

Exhibit:



- A. Node A will panic causing a storage failover to Node B.
- B. Host A will lose all access to its LUN.



- C. Host A will continue to access its LUN using Switch B through Node B.
- D. Host A will continue to access its LUN using Switch B through Node A.

Correct Answer: B

QUESTION 5

A customer is configuring their host for FC connectivity to a clustered Data ONTAP storage solution. They have installed a 4 GB FC HBA into the host and connected it with optical cables to an 8 GB FC switch. They have also connected the UTA2 ports from the FAS2552 with 16 GB SFP+ optics installed using optical cables to the switch.

Which two actions will improve host FCP throughput? (Choose two.)

- A. replacing the existing 8 GB FC switch with a new 16 GB FC switch.
- B. replacing the switch with a 10 GB Ethernet switch
- C. adding 16 GB FC HBA and appropriate optics
- D. replacing the optical cables with copper TwinAx cables.

Correct Answer: BC

[NS0-506 VCE Dumps](#)

[NS0-506 Practice Test](#)

[NS0-506 Exam Questions](#)