

# NS0-509<sup>Q&As</sup>

NetApp Certified Implementation Engineer - SAN - ONTAP

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**QUESTION 1**

An administrator has expanded a 2-node ONTAP cluster to a 4-node ONTAP cluster. The cluster is using FC LUNs with all of the default settings. You must rebalance the LUNs to the new nodes.

Which configuration must be made to achieve this requirement?

- A. The new nodes must be added to the reporting nodes list.
- B. All nodes must be removed from the reporting nodes list.
- C. The original nodes must be added to the reporting nodes list.
- D. The original nodes must be removed from the reporting nodes list.

Correct Answer: A

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**QUESTION 2**

An administrator is configuring a SAN-only cluster. The data room that houses four AFF A220 controllers is small and not able to house the DS224C shelves. The administrator proposes to rack the shelves in a separate room that is 40 meters away from the controllers.

In this situation, how would you properly connect the controllers to the shelves?

- A. Use multimode passive optical cables.
- B. Use multimode active copper cables.
- C. Use multimode active optical cables.
- D. Use multimode passive copper cables.

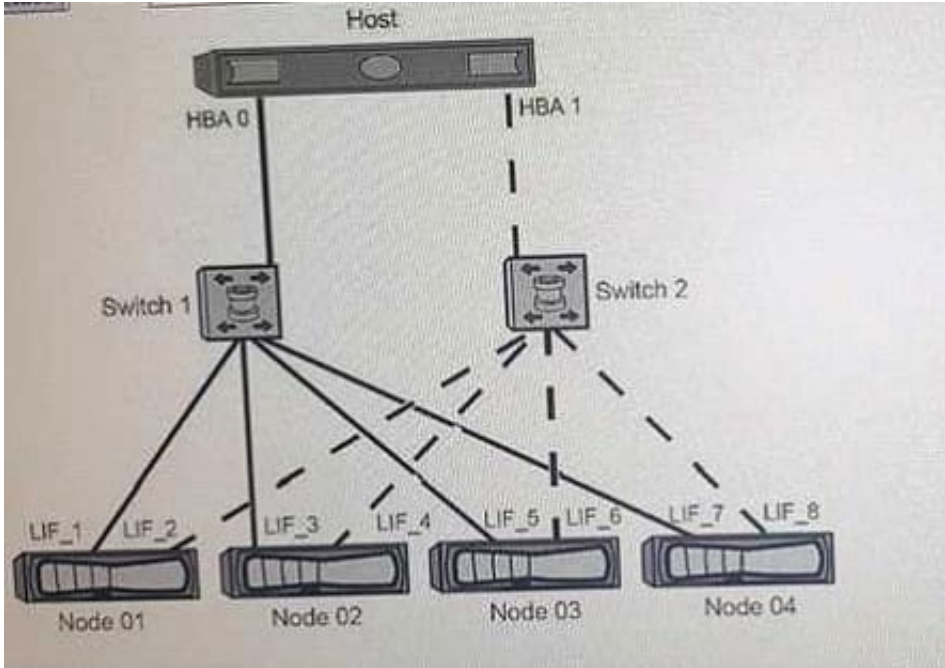
Correct Answer: C

Reference: [https://library.netapp.com/ecm/ecm\\_download\\_file/ECMLP2485106](https://library.netapp.com/ecm/ecm_download_file/ECMLP2485106) (45)

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**QUESTION 3**

Exhibit.



A customer is testing a dual-fabric FC SAN configuration as shown in the exhibit and the zones are implemented on the switches shown below.

Switch 1 / Zone 1: HBA 0, LIF\_1, LIF\_3, LIF\_5, and LIF\_7  
Switch 2 / Zone 2: HBA 1, LIF\_2, LIF\_4, LIF\_6, and LIF\_8

If all the nodes are in the SLM reporting nodes list, how many paths per LUN should the customer expect when simulating an FC SFP failure by bringing LIF\_3 offline?

- A. 15 paths
- B. 3 paths
- C. 4 paths
- D. 7 paths

Correct Answer: D

#### QUESTION 4

An SVM's LUN setup needs to have LIFs that are configured for FC access and iSCSI access. The administrator will also be using NetApp Virtual Storage Console. In this scenario, which three types of LIFs are required? (Choose three.)  
FC LIFs

- A. management LIFs
- B. iSCSI data LIFs
- C. NAS data LIFs

D. intercluster LIFs

Correct Answer: ABC

**QUESTION 5**

Click the Exhibit button.

<b>Question</b>	<b>Exhibit</b>
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```
Vserver Name: AFF_SAN_DEFAULT_SVM
  LUN Path: /vol/OraFinProd_oradata_OraFinProd_1/oradata_OraFinProd_1
Volume Name: OraFinProd_oradata_OraFinProd_1
Qtrees Name: ""
  LUN Name: oradata_OraFinProd_1
  LUN Size: 2.50GB
  OS Type: linux
Space Reservation: disabled
  Serial Number: 807Jd]I3aoSX
Serial Number (Hex): 3830374a645d4933616f5358
  Comment:
Space Reservations Honored: false
  Space Allocation: disabled
  State: online
  LUN UUID: 6b328b3e-889e-4512-a62b-6e830a22861b
  Mapped: mapped
  Block Size: 512
Device Legacy ID: -
Device Binary ID: -
Device Text ID: -
  Read Only: false
Fenced Due to Restore: false
```

The LUN that is shown in the exhibit is mounted by a Windows 2016 server. In this scenario, which two statements are correct? (Choose two.)

- A. The LUN has misaligned I/O.
- B. The LUN has aligned I/O.
- C. The LUN's space is reserved.
- D. The LUN's space is not reserved.

Correct Answer: BD